



# NEVER BET THE FARM

ANTHONY IAQUINTO AND STEPHEN SPINELLI, JR.

How Entrepreneurs Take Risks, make  
Decisions—and How You Can, Too



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## Introduction by Anthony L. Iaquinto

We're living in a world with unimaginable adversity and invisible threats requiring disaster preparation: cities post evacuation routes, hospitals stockpile vaccines, and companies maintain backup data centers. We prepare for the worst so we can limit any damage and preserve the will and the resources for a quick and full recovery. By readying ourselves for a catastrophe, we might even avert the nightmare itself.

Unfortunately, anyone who suggests that entrepreneurs should prepare for adversity gets slammed as being defeatist by positive thinkers. But why should entrepreneurs be any different from a sailor who stows a well-stocked emergency pack or a mill worker who puts a little bit aside each month for a rainy day or a Boy Scout following his motto, "Be prepared"? Making advance provision for trouble makes sense; in fact, not doing so is foolhardy.

*Never Bet the Farm* is designed to help you prepare for setbacks by providing you with a framework that can help you reduce risks and simplify decision making. This easily understandable book begins with an acknowledgment that the vast majority of new businesses will not meet their founders' expectations, even when the financing becomes deeper, the attitudes more positive, and the planning more sophisticated, and that experiencing a bankruptcy does not mean you have failed; winners are those who can keep themselves in the game for another shot at success. Entrepreneurs should prepare for misfortune because that preparation could limit the costs of—and probably prevent—the very thing we fear most: business failure.

## **How Does *Never Bet the Farm* Compare to Other Books?**

Most available books on entrepreneurship fall into two general categories: textbooks and inspirational books.

Textbooks (for example, the best-selling *New Venture Creation for the 21st Century* by Spinelli and Timmons, 2003) and other how-to publications generally do a great job of explaining the basics of starting a business, including how to find opportunities, analyze the environment, write a business plan, or invest in a franchise. But these books can sometimes be dry and hard to slog through. In addition, textbooks are designed as tools to be used in a classroom, with a professor as the interface between the written word and the reader. Our book is different. We want to inform the reader directly. Finally, although textbooks can tell you *how* to do something, they aren't very good about telling you *what* to do. That's a bit like going to your favorite uncle for advice, and all he can say is, "It depends."

In hundreds of interviews, I have found that if individuals do not have an overarching perspective on entrepreneurship to guide their decision making, they often have a difficult time deciding which option they should follow. In turn, this leads to confusion, frustration, or both, thus preventing many potential entrepreneurs from moving forward. In the United States, while almost thirty million people are actively working on starting a business, only about three million businesses actually get launched from this effort (see the Global Entrepreneurship Monitor [GEM Report], 2004). In *Never Bet the Farm*, we present a logical and easy-to-understand framework that aspiring entrepreneurs can use as a basis for their decision making.

As for the inspirational variety, these books frequently claim to have "the five secrets" to a successful start-up, but the five secrets in one book don't often jibe with the five secrets of the others, leaving us with the impression that either none of the authors know their subject or that there are literally hundreds of secrets to success.



Finally, several books deal with failure in business, though not in the same way as *Never Bet the Farm*. Some, like *Entrepreneurs in History: Success vs. Failures* (Klees, 1995) are case studies. Others, such as *Fail-Proof Your Business* (Adams, 1999), focus on how to prevent or avoid bankruptcy. *Learning from Failure* (Hatamura, 2002) and others of its type are guides to coping after suffering a setback. Although excellent for those who have already closed a business, these books have a reactionary perspective.

*Never Bet the Farm* takes a proactive approach to business failure, contending that if entrepreneurs begin by preparing for setbacks, using a framework that can reduce risks and simplify decision making, they can increase the probability of achieving success.

### **Who Should Read This Book?**

*Never Bet the Farm* is an easy-to-understand and attractive tool for anyone who has business ideas: office workers, homemakers, mechanics, engineers, bartenders, and business school students. It's designed for entrepreneurs who understand that despite all the skills, resources, planning, and positive thinking they can muster, success may not come the first time around. Most important, it's intended for people who invent, integrate, craft, sew, design, process, cook, or make things that their family and friends snap up faster than they can produce but who might be wary of the risks involved in starting their own business or overwhelmed by the multitude of decisions they face.

The framework presented in *Never Bet the Farm* is made up of fifteen principles, organized into two parts: "Developing the Correct Frame of Mind" and "Making the Right Decisions." Some of these tenets have been around since the buggy whip was usurped by the accelerator; others are a reaction to the dot.com boom-and-bust of the 1990s; still others have sprung from our own research and experiences. There are no guarantees, but by following the framework discussed in this book, you can significantly increase the chances of becoming a successful entrepreneur.

## Who Am I?

I started my first business venture when I was just sixteen, selling candy, popcorn, and sodas out of a wooden shed behind the backstop at a softball field in a Minneapolis suburb. I didn't make much money, but the experience provided me with a great introduction to entrepreneurship. In lieu of a more typical college summer job, my second venture involved selling customized T-shirts to outfitters and resorts in northern Minnesota. I took orders from my customers, purchased T-shirts wholesale, and silk-screened them. This venture was considerably more profitable than the first and provided funds to see me through my last two years as an undergraduate and several more years of graduate studies.

After completing my Ph.D. at Columbia University, I moved to Japan, where I taught at a local university and opened three businesses: an adult education center and two restaurants. Two were successful; the other was not.

I have spent my adult life fluctuating between being a cloistered scholar and an energetic entrepreneur. At first glance, my dual pursuits may appear to signal an acute case of multiple personality disorder, but these two careers have not been mutually exclusive. The more I study entrepreneurship, the more understanding I gain about what should happen when you start your own business. The more turns I took as an entrepreneur, the wiser I got about what really occurs. Sometimes these two paths compliment each other, and at other times they contradict each other. But it is in paradoxes that I have discovered some of the fifteen principles we present in our book.

## Introduction by Stephen Spinelli Jr.

I accepted Anthony's offer to join him in writing this book because *Never Bet the Farm* is, above all else, a celebration of entrepreneurship as a professional endeavor. Too often, entrepreneurs are portrayed as reckless cowboys, born champions, or worst of all, rock stars.

Although luck plays a role in most lives and professions, a vast majority of entrepreneurs toil diligently to create value. They become learning machines because they understand that knowledge is the underpinning of sound decision making, even in the most wildly ambiguous environments. It is easy to be lured by entrepreneurship's driving principle of value creation, including the possibility of personal wealth. But experienced creators of wealth are never attracted to a deal without understanding the risk involved. Indeed, finding the "unfair advantage" inspires most start-ups. An unfair advantage tilts the start-up toward the high-potential venture and exceptional returns.

Craig Benson—cofounder of Cabletron, former governor of New Hampshire, and friend of mine—explains risk and reward in a personal story.

Craig was afraid of heights. He knew this fear was irrational and impeded his enjoyment of life. So he took action. With his college roommate, he decided to learn how to hang glide. As he explains it, hang gliding is falling at a slower rate than the angle of the approaching ground below. When properly executed, it results in a smooth flight, followed by a short run.

Craig took lessons, practiced often, and eventually became quite adept at hang gliding. His fear of heights was ameliorated by the joy and freedom of the flight.

But the ultimate test of a hang glider is to take off and fly from a cliff—no gently sloping, pastoral setting but a jagged, mountainous precipice. The reward is an extended and intensified experience, as well as fulfillment in conquering the ultimate challenge in this sport.

Craig hired one of the world's finest hang-gliding experts to guide him. He bought the best protective gear and clothing. He intensified his training.

When he arrived at the sheer cliff, his instructor reminded him that he must jump from the cliff *and point himself straight down*. If you try to glide directly across from the launch, you will fall slightly, then be flipped backwards, crashing, maybe fatally, into the side of the mountain.

Well trained as he was, Craig hurled himself over the edge, pointed straight down, and was lifted into perfect flight. He soared beyond the face of the cliff and experienced near-overwhelming exhilaration.

When he had landed safely, he watched other gliders. He noticed a man with shorts and a T-shirt, no shoes, and no helmet take off. The glider performed exquisitely. He sliced through the air, turned, and headed back toward the cliff. He glided across the side of the mountain, cutting along the ragged stone face. Several minutes later the scantily clad expert glider landed gracefully.

“Why?” asked Craig. “Why tempt fate by eschewing safety gear and gliding so close to the mountainside?” A month later Craig read that the expert glider had died in a gliding accident. He had needlessly bet the farm—and lost. He was tragically out of the game.

Craig Benson's story is an intense depiction of entrepreneurship's “thought-and-action” paradigm. For an entrepreneur, thought without action is frivolous; action without thought is dangerous.

*Never Bet the Farm* also illustrates the importance of wisdom in entrepreneurship (often confused with luck or instinct). Indeed, I

believe this book will add to your personal intellectual capital by helping you learn from the experiences of others. Remember, wisdom is the collection and application of knowledge in a specific context. Thomas Edison tried over two thousand experiments to create a filament for the electric light. He never considered these experiments as failures; rather, they enhanced his understanding of what would help him eventually become successful.

My role in this book is to probe and challenge Anthony's experiences and perspectives. I have attempted to act as an honest broker of ideas and, occasionally, a conscience. Ultimately, I conclude that Anthony understands the role of risk, which is to motivate the complex expertise of the entrepreneur into thoughtful action. It's a pleasure to be part of this book.



# Part One

## DEVELOPING THE CORRECT FRAME OF MIND

Nothing that sends you to the grave with a smile on your face comes easy. Work hard doing what you love. Find out what gives you energy and improve on it.

*Betty Coster, Entrepreneur*

To be a successful entrepreneur requires the correct frame of mind, which involves confidence in one's ideas, the courage to take the plunge, and the willingness to work hard. It also includes several notions not usually touted by other coaches, such as these: *Entrepreneurship is a career* and *Luck is part of the equation*. Developing the correct attitude prepares businesspeople mentally and emotionally for the trials of starting their own business. The ideas presented in this section also enable them to understand the wisdom of making the *right* decisions.

Developing the proper frame of mind for entrepreneurship starts with these seven principles:

Principle #1 Entrepreneurship is a career.

Principle #2 Successful entrepreneurs are just like you.

Principle #3 There are no secrets to success.

Principle #4 Luck is part of the equation.

Principle #5 Never reach for a gallon when you only need a quart.

Principle #6 It shouldn't only be about money.

Principle #7 Embrace fear.



# Principle #1

## **ENTREPRENEURSHIP IS A CAREER**

Who can be an entrepreneur, you ask? Anyone who wants to experience the deep, dark canyons of uncertainty and ambiguity and who wants to walk the breathtaking highlands of success. But caution—do not plan to walk the latter until you have experienced the former.

*Anonymous Entrepreneur*

Many of us believe that entrepreneurship means starting your own business. But that is emphasizing a single task instead of focusing on the bigger picture—much like describing acting as reading a script or engineering as building something.

All careers need to be managed, which in part involves a recognition that setbacks are inevitable, such as failing to win an audition or a bid. By viewing entrepreneurship as a career, you can more easily accept the notion that if you experience a bankruptcy, you have not failed as an entrepreneur (many highly successful entrepreneurs have experienced just such a reversal before they eventually found success) and that by preparing in advance for such a setback, you can retain enough strength and resources for a second chance.

One of the most successful entertainers and businesspersons during the past decade is Oprah Winfrey. Yet, according to biographer George Mair, she suffered a major setback in 1976 that nearly ruined her career. She had just moved to WJZ-TV in Baltimore after a successful stint as co-anchor at WTVF-TV Nashville. Unfortunately, Oprah's tenure as co-anchor in Baltimore was a bust from the very

beginning. After only nine months behind the desk, she was unceremoniously yanked off the air. The station management ordered her to submit to a complete makeover, which resulted in a perm that made her hair fall out. Now bald, with low self-esteem, and saddled with the knowledge that management desperately wanted to get rid of her, Oprah clung to her career dreams as best as she could. The only bright spot was that she and her agent had been smart enough to negotiate a six-year contract with the TV station, which meant Oprah couldn't be fired without costing the station a lot of money—more than it would have cost them to find something for her to do. After the arrival of a new station manager, Oprah was offered the opportunity to co-host a morning talk-interview show. It turned out to be the perfect assignment.

As a precocious entrepreneur, Richard Branson started Virgin Records when he was barely out of his teens. Prior to that, he had failed as a Christmas tree farmer when his saplings were eaten by rabbits, as a breeder of parakeets when he had misread demand and his overstock flew the coop (actually, his mother, tired of doing the upkeep, “accidentally” left the aviary door open), and as a publisher of an alternative student periodical called *Student*, which ran articles on art, literature, and politics, along with interviews with such notables as Vanessa Redgrave, David Hockney, Jean-Paul Sartre, and Mick Jagger. Though not a financial success, the publication laid the foundation for Branson's foray into the record business by providing him with a competent staff, a functioning organization, and just enough cash to start what would become an empire.

Paris Hilton would never have had the chance to become, well, whatever she is, had her great-grandfather, Conrad Hilton, given up after two early setbacks. One of his first ventures, as an independent theatrical manager booking shows in New Mexico, lasted a single summer. Though disappointed, he was undaunted and soon after became a successful banker, but not until he had nearly lost control of the bank in a nasty, drawn-out power struggle.

Then there is Robert Mondavi Sr. In the mid-1960s, after spending twenty-three years building a family wine business, he was

kicked out after a bitter dispute with his brother Peter. Knowing he was headed for a nasty legal battle, Robert Mondavi was smart enough to hire one of the best attorneys he could find and was able to prevent his brother from stripping him of much of his wealth. Instead of cursing the turn of events, Mondavi saw the break from his family as liberating. He was soon pursuing his dream: making fine wines that could compete with those from Europe.

Even Sam Walton, founder of Wal-Mart, suffered a setback or two. He had turned his very first store—a Ben Franklin franchise in Newport, Mississippi—into one of the most profitable stores in the region. However, when he signed the lease for the building that housed his store, he neglected to include a clause that would have given him the option to renew after the first five years. Seeing what a success Sam had made, when the five years was up, the landlord (who wanted to take over the thriving retail business) kicked him out. Though Sam was tough enough to negotiate compensation for the franchise rights, fixtures, and inventory, it was still a dark moment in his career:

It really was like a nightmare. I had built the best variety store in the whole region and worked hard in the community—done everything right—and now I was being kicked out of town. It didn't seem fair. I blamed myself for ever getting suckered into such an awful lease and I was furious at the landlord. [Walton, 1992, p. 39]

But Sam Walton soon recovered, and with the money he received from the landlord started his second venture in the little town of Bentonville, Arkansas.

Perhaps no one dramatically illustrates the concept of entrepreneurship as a career better than R. H. Macy. Historian Emerson Klees (1995) claims that Macy opened and closed no fewer than six retail shops before opening his famous department store in midtown Manhattan. Each of his first three ventures in Boston—a small thread-and-needle shop, a European import mart, and a store specializing in lace and embroidery—closed within a year of opening.

Then Macy moved to Marysville, California, to open a general store. He successfully competed with at least thirty other general stores in the area by serving the needs of gold miners. However, when it became obvious, at least to Macy, that the gold was running out, he sold out and returned East with three to four thousand dollars—a nice nest egg in those days. Though his next two stores in Haverhill, Massachusetts, also failed, Macy, discouraged but with his dream still intact, moved to New York. There, with his remaining cash, he opened a small dry goods store on 6th Avenue in Manhattan. Things finally clicked, and his success brought a move to 34th Street, an annual Thanksgiving Day parade, and a “miracle.”

#### *Chapter Summary*

- You should view entrepreneurship as a career. As with all careers, setbacks are inevitable.
- You will probably experience a setback before finding success as an entrepreneur.
- Successful entrepreneurs are those who can retain enough will and resources after a setback to try again.

# Principle #2

## **SUCCESSFUL ENTREPRENEURS ARE JUST LIKE YOU**

When I was young, entrepreneurs were my heroes—right up there with firemen and astronauts. I saw them as I wanted to see myself: a cocky unknown drifter, sitting down at a big-stakes poker game with the best players in town. In front of me is a stack of chips that everyone thinks won't last until the first break. Yet, with talent, guts, and sweat, I out-bet, bluff, and sometimes bully my competition into submission, leaving the table at the end of the night with a name, a smile, and a thick wad of bills in my pocket.

Instead, I discovered that under the hype, entrepreneurs are ordinary folks—someone who could be one of my teachers, a friend of the family, or a neighbor from down the street. Yet business literature continues to preach that there is an ideal entrepreneur type and that the more attributes of this ideal type that you possess, the more likely it is that you will succeed.

*Anthony Iaquinto*

Dozens of traits have been peddled as integral parts of the ideal entrepreneur: high levels of energy, intelligence, determination, and resourcefulness; a high degree of motivation, diligence, creativity, youthful bravado, and self-confidence; a high need for achievement, and the abilities to look at things differently, to persevere, and to

make quick decisions. Successful entrepreneurs have also been said to be self-directed, outgoing, proactive, in control, hardworking, deadline-oriented, the oldest child or the only child—just to name a few. But common sense tells us that no one could possess all those attributes.

Several noted management gurus, such as Henry Mintzberg of Canada's prestigious McGill University, convincingly argue that there is no such thing as the ideal entrepreneur—that entrepreneurs display a diverse range of personality traits: gregarious or taciturn, conservative or not, analytical or intuitive; some see the big picture; others do not—in short, entrepreneurs are no different from the rest of us.

Richard Branson of Virgin has a deathly fear of public speaking. In his autobiography he shares an experience that many of us can relate to. Just as he was about to give a speech, his mind went completely blank and his mouth dry. He mumbled a few words, gave a weak smile, then gave the audience “a final inarticulate mumble, somewhere between a cough and a vomit, dropped the microphone, leaped off the podium, and disappeared into the safety of the crowd” (Branson, 1998, p. 45).

Sam Walton claimed that he was not a very organized person and rarely kept to a schedule.

Larry Ellison, of Oracle, admits to a habit of spinning funny and mostly benign stories about himself whenever he thinks reality isn't interesting enough.

Famous trial lawyer Clarence Darrow lightheartedly reflected during an interview on what he believed were the ideal traits of successful people. The interviewer said, “Most of the men I've spoken to so far attributed their success to hard work.” Darrow replied:

I guess that applies to me, too. I was brought up on a farm. One very hot day I was distributing and packing hay which a stacker was constantly dumping on top of me. By noon, I was exhausted completely. That afternoon I left the farm, never to return, and I haven't done a day of hard work since. [Fadiman, 1985, p. 157]

Even if no ideal entrepreneurial type exists, there is still a natural assumption that the more you possess of a specific trait, such as perseverance, the more likely it is that you will be a successful entrepreneur; few will argue that someone who gives in easily can be a success. However, the extremes at the “positive” end of the scale can be equally problematic. There are plenty of people who persevered to the point of burning out mentally, physically, and financially. When does “perseverance” change to “stubbornly hanging on”?

Many of the traits mentioned as being crucial for success have problems at both extremes, as illustrated in Table 2.1.

In his book *We Were Burning: Japanese Entrepreneurs and the Forging of the Electronic Age*, Bob Johnstone provides an example of the fine line between confidence and overconfidence. AT&T approved plans in 1967 to introduce Picturephone service for 1970. Managers were so convinced that the age of the Picturephone was right around the corner that they ignored a flood of negative comments from both outside and within the company. One manager noted at the time, “The whole project, no matter how doomed, will continue headlong on its course to the very end” (Johnstone, 1999, p. 182).

Findings about hazardous thought patterns of pilots that may contribute to bad judgment are intriguing (see Brechner, 1981, pp. 47–52). There may well be parallels between piloting a plane and leading a new venture.

For example, most would agree that entrepreneurs need to be optimistic, but optimism’s problematic extreme—a *sense of invulnerability* (see Table 2.1)—can be hazardous. People who feel that nothing disastrous can happen to them are likely to take unnecessary chances and unwise risks. This behavior obviously has severe implications when flying an airplane or launching a company.

*Being macho* describes people who try to prove they are better than others by taking large risks or by exposing themselves to danger (that is, they are adrenaline junkies). Foolish head-to-head competition and irrational takeover battles may be good examples of this behavior.

**Table 2.1. Problematic Extremes of Personality Traits**

<i>Undesirable Trait</i>	<i>Desirable Trait</i>	<i>Problematic Extreme</i>
Complacent	Driven to Achieve	Overly Ambitious
Sloth-like	Energetic	Hyperactive
Unaware	Opportunity-oriented	Unfocused
Submissive	Shows initiative	Unpredictable (loose cannon)
Irresponsible	Responsible	Overly responsible (to the point of micromanaging)
Risk-averse	Unafraid of risk	Undisciplined in risk taking
Myopic	Visionary	Out of touch with reality
Pessimistic	Optimistic	Reckless (has sense of invulnerability)
Weak-kneed	Determined	Obsessed
Lacking in self-confidence	Self-confident	Overconfident
Nonconfrontational	Competitive	Macho
Weak-willed	Tenacious	Persistent beyond reason (stubbornly hangs on)
Careless, with low standards	Careful, with high standards	Perfectionistic
Dependent	Independent	Counter-dependent
Overly cautious	Prudent	Impulsive
Blind follower	Open to others' ideas	Rebellious

Facing a moment of decision, certain people feel they must do something—do anything—and do it quickly. They act *impulsively* and fail to explore the implications of their actions; they do not review alternatives before acting.

*Perfectionism* is the enemy of the entrepreneur. The time and cost implications of attaining perfection invariably result in the opportunity window's being slammed shut by a more decisive and nimble competitor or disappearing altogether by a leapfrog in technology.



People with a *rebellious* mentality resent control of their actions by any outside authority. The following sums up their approach: “Do not tell me what to do. No one can tell me what to do!” Contrast this thought pattern with the tendency of successful entrepreneurs to seek and use feedback to attain their goals and to improve their performance, and with their propensity to seek team members and other necessary resources to execute an opportunity.

*Arrogant know-it-alls* are entrepreneurs who think they have all the answers but usually have very few. To make matters worse, they often fail to recognize what they do *not* know.

An extreme and severe case of independence—*counter-dependency*—can be a limiting mind-set for entrepreneurs. Bound and determined to accomplish things all by themselves, without a particle of help from anyone, these entrepreneurs often end up accomplishing very little.

Because having too little or too much of a trait is problematic, exhibiting traits in moderation is the key to success. In other words, any average person would have the same—or even better—chance to be a successful entrepreneur as any wunderkind role model presented in the media.

A key differentiator between an entrepreneur and a wannabe is an action orientation, which can sometimes be misinterpreted as blindly moving in one direction. Action often means changing directions when things are going wrong or the market signals a change.

Young entrepreneur Michael Healey founded PC Build when he graduated from Babson College in 1995. His idea was to sell do-it-yourself computer kits. The cost would be significantly less than retail price, and using the kit would provide an educational experience for the buyer. A year into the venture, Mike was struggling. There just weren’t a lot of computer hobbyists interested in building their own machine. However, Mike discovered that he had learned how to buy components efficiently, so he switched and became an IT components integrator for small-to-medium-size enterprises. He has been profitable and growing ever since.

It's important for you to understand that there are no intrinsic differences between those who are successful entrepreneurs and those who have yet to attain that goal. A venture that ends in bankruptcy could be the result of bad planning, poor decision making, market forces, or just bad luck, but not because you didn't inherently have the right stuff.

*Chapter Summary*

- Successful entrepreneurs are just like you.
- Bankruptcy cannot be blamed on who you are.

# Principle #3

## **THERE ARE NO SECRETS TO SUCCESS**

We've all heard that the only thing you need to accomplish something is a positive attitude. But experienced entrepreneurs know that many factors led to their success, even though the more distant from that success, the more simple and predestined it might seem. (Steve Spinelli was a very average college football player. However, every year removed from the experience, the closer he was to the NFL when he graduated!) Certainly, it's important to have a positive attitude, but it can never guarantee success.

Business authors frequently claim to have the five secrets to a successful start-up, but the five secrets of one rarely match with the five secrets of another, giving the impression that there are hundreds of secrets to success. But the fact is that decades of research have yet to find a set of universal secrets to building a sustainable business. Even such commonsense notions as providing clients with superior product quality and customer service, while significantly increasing your chances, do not guarantee success. There are companies producing products of questionable quality that have made millions. Some would argue that there are many products superior to those offered by Microsoft, yet it is one of the largest companies in the world. Although patterns sometimes appear in business venturing, each business opportunity is unique, and so are the factors that can lead to success or to bankruptcy. And that mystery is the beauty of entrepreneurship.

It is also good news for those of us who view entrepreneurship as a career because the resources, experiences, skills, and decisions

that you applied to a failed business may be just what you need for your next venture. Therefore, the longer you can extend your entrepreneurial career, the greater the odds you'll be successful.

The problems Oprah Winfrey experienced at WJZ-TV Baltimore were many. First, Oprah and her more polished co-anchor were not a good mix. Second, she couldn't help being moved by the tragic stories she was reporting, and her emotions showed clearly on the screen; this put her at odds with her colleagues and management, both having been schooled in the tradition that reporters should not get emotionally involved with their stories. Finally, she would ad-lib a news story if she thought using different words from those on the teleprompter would sound more conversational. Unfortunately, the people watching the news in Baltimore did not react positively. After she had spent months in "newsroom rehab," a new station manager arrived and gave Oprah the chance to co-host a local morning talk-interview show. Most foresaw another setback, but Oprah and her co-host clicked with the first show, and that show's unstructured format and audience participation played right into the very traits that had hurt Oprah as an anchorwoman. The show was an immediate success.

Many years ago, William Durant's boundless optimism and wheeling and dealing in the markets were seen to have given him an edge in propelling General Motors past Ford Motors as the world's largest automaker. Yet those same factors are cited as the reasons he later fell short as founder and CEO of Durant Motors.

Sam Walton admitted that all the resources, experiences, and skills he had used to build a retailing empire were of no use to him when he attempted to enter the business of building shopping malls. He struggled for two years to put together a single deal, and when things got too complicated, he backed out. He later called it the worst mistake of his business career. Not surprisingly, another individual jumped into the deal and went on to develop a successful shopping center.

*Chapter Summary*

- There are no secrets to success.
- The resources, experiences, skills, and decisions that you applied to a failed business may be just what you need to succeed in your next venture.



# Principle #4

## LUCK IS PART OF THE EQUATION

If all of us lined up, blindfolded, at rush hour, on the curb of the Massachusetts Turnpike with an offer of a million dollars if we made it across the roadway alive, some of us would take the risk. Most would be killed or injured in the attempt. The few who made it would swear it was talent.

*Stephen Spinelli, at Babson College's Symposium  
for Entrepreneurship Educators*

It's been nearly taboo to suggest that good luck plays an important role in one's march to success, and anyone who believes that bad luck had a role in a venture's demise is immediately branded as a loser. "Winners create their own luck" is a favorite refrain of motivational speakers.

But luck has always been—and will always be—a part of the equation. Sports, the arts, and literature all have numerous examples where success was at least partially determined by being at the right place at the right time.

Dusty Horwitt writes in *The Washington Post* (2004, p. 7) that luck, in the shape of "inheritance, family connections, God-given talents, timing, government investments, the benefit or burden of being born to a particular set of parents (or maybe just one parent), as well as all the other twists and turns we experience," plays a significant role in determining success in most human endeavors. Michael Jordan worked hard, but much of his wealth was earned

by virtue of his God-given talents, his 6-foot-6-inch height, and his advertising-friendly good looks. Warren Buffet, probably America's most successful, best-known, and well-liked investor, has attributed much of his success to his natural ability to make sound investments and his good fortune to have been born in America. Had he been born in, say, Bangladesh, Buffet's talents would have had much less value.

Zenas Block and Ian MacMillan, authors of *Corporate Venturing*, insist that luck is a component in the success or downfall of any new business development project, and they cite an example from a senior manager of an equipment-manufacturing company:

Some managers came to me and told me that their venture had failed and that they had lost [the company] several million dollars. When I reviewed the decisions they made, I realized that in their circumstances I would have made the same decisions. They had done everything about right, but their luck ran badly and they were blindsided by an unexpected technology. [Block and MacMillan, 1993, p. 449]

Good luck for entrepreneurs can come in the form of good timing, a chance meeting, a fortunate find, or a sudden, favorable change in consumer tastes or technology. Bad luck can come through an economic recession, the death or illness of a key client or partner, a natural disaster, or unfavorable changes in technology or customer tastes (for example, bakeries and donut chains suffered during the trend to low-carb diets). In the early days of Virgin Records, founder Richard Branson nearly lost his mail-order business when postal workers suddenly went on strike.

Some might counter that if individuals are capable enough, they will foresee such bad luck. But such arguments are callous and shallow. Even large corporations, with staffs of hundreds of highly trained planners, often miss events that appear out of no-



where. No entrepreneur can anticipate all possible worst-case scenarios, develop an appropriate contingency plan for each, and still have time to manage the business. Placing blame on the entrepreneur for extraordinary events is like blaming an All-Star infielder when a sharp bouncer to short hits a pebble and veers wildly into center field.

What separates winners from losers is the ability to recognize events as good or bad luck and to possess the will and ability to act on them. In his book *Extraordinary Origins of Everyday Things*, Charles Panati (1987) points out that Edwin W. Cox was barely squeaking out a living as a door-to-door cookware salesman, so he needed a gimmick. Cox realized that one of housewives' biggest complaints was the way food stuck to pans. So, in his own kitchen, Cox developed a steel-wool pad saturated with dried soap. He soon discovered that his pads were much more popular than his cookware. Seizing on his lucky break, Cox stopped peddling cookware and went into the business of manufacturing soap pads. He named his product S.O.S. Pads.

In the late 1970s, Larry Ellison was working as the vice president of systems development for a company called Precision Instrument, which had been working on a device for storing and retrieving data that they hoped would replace microfilm readers. However, the company had neither the software to run their machines nor enough programmers to create it, so they decided to accept bids from outside the company. Seeing a great opportunity, Larry contacted two colleagues from a previous job and asked if they wanted to start a company and bid for the contract. They did and won the contract. And although the three were uncertain as to what they would do after completing the project, it eventually became Oracle.

In the case of bad luck, a successful strategy might mean recognizing that events have turned irreversibly, requiring a willingness to pull the plug on the venture in a timely manner. Unfortunately, many entrepreneurs succumb to the charms of speakers who chant,

“Real heroes never give up the fight!” But why waste efforts in a losing situation? Get out with enough resources to try again. Good poker players understand that it is just as important to know when to leave a table as when to sit down. The Japanese have a saying: “*nigeru wa kachi*—you can win by retreating.” Equally intriguing is the Chinese proverb, “If you must play, decide upon three things at the start: the rules of the game, the stakes, and the quitting time.” Lessons all entrepreneurs should learn.

Of course, you need to learn to distinguish between bad decisions and bad luck so you can determine where improvements can be made, but if it is bad luck that contributed to your venture’s fate, understand that next time things could be very different. Acknowledging that potential can buoy spirits when it is most needed. In addition, you will confirm your collection of additional wisdom and increase the potential for success in the next deal.

There is an important addendum on the subject of luck. While it’s important to recognize luck as part of the equation, it is also important that you not dwell on it. Wishing for good luck does not bring it, and wallowing in your bad luck does not lead to a quick recovery.

Entertainer George Jessel used to relate a humorous and relevant story:

Out of work and depressed, Jessel sat with a group of friends at his club. An announcement came over the PA system that there was a telephone call for him, but Jessel made no move to respond.

“Why don’t you answer the phone, George?” said one of his friends. “It might be a job for you.”

“The way things have been going for me lately,” replied Jessel gloomily, “it not only wouldn’t be a job—I’d also tear my coat going into the phone booth.” [Fadiman, 1985, p. 308]

*Chapter Summary*

- Luck plays a role in your success.
- What's important is your ability to recognize events as good or bad luck and then to have the ability and willingness to act. That reality increases the probability of success.
- If bad luck plays a role in your venture's demise, then you know
  - It was probably unavoidable, which can help buoy your spirits.
  - It could be different next time.



# Principle #5

## **NEVER REACH FOR A GALLON WHEN YOU ONLY NEED A QUART**

Many business writers assert that only by reaching for the stars can an entrepreneur achieve financial independence and happiness, but we argue that setting more reasonable goals can give you greater satisfaction and significantly increase your chances for success.

Just because you don't reach for the stars, doesn't mean you won't get there. Goals that build on each other are often referred to as milestones. By setting smaller, achievable milestones you will build a solid foundation that creates options, whether for sustaining a lifestyle business or for creating a larger venture.

A number of highly successful entrepreneurs had very modest goals when first starting out. In his book *Radicals & Visionaries*, Thaddeus Wawro (2000) cites Anita Roddick—the founder of The Body Shop—who opened her first store simply because she wanted a means to support herself and two daughters while her husband was on an extended trek through the Americas. It was only later that she discovered that she had stumbled onto something far greater than her original intentions.

### **Get Greater Satisfaction**

The quest for wealth may not be as fulfilling as you expect. A research project by economist Richard Easterlin at the University of Southern California found that, after a certain point, increases in wealth improve your happiness only briefly, due to a pair of forces known as *hedonic adaptation* and *social comparison*. In other words:

the excitement of riches quickly wears off, and there's always someone who has more. Naturalist John Muir, for whom financial considerations were a minor part of life, described the paradox of wealth and happiness perfectly when he declared himself richer than magnate E. H. Harriman: "I have all the money I want and he hasn't" (Fadiman, 1985, p. 416).

There's another reason why pursuing high financial goals often leads to less satisfaction: just like in a lottery, only a very small percentage of those who try will ever hit the jackpot. If your venture does not come close to your lofty goals, you will be left with the feeling that you have failed, regretful that you had tried, and perhaps even angry that you were foolish enough to believe you had a chance. Unfortunately, disappointment, regret, and anger will not put you in the right frame of mind for a fast recovery.

These results suggest that you should only strive to reach a point where additional wealth will no longer provide you with any psychological or emotional benefits. For some, that point may come once your venture is providing you with a steady income; for others, it might mean the point when you've accumulated enough funds to pay for your children's education and your retirement; for still others, it could mean the point where you've achieved some degree of financial independence, though not necessarily great wealth.

The McDonald brothers, for instance, built from scratch an extremely successful shop in southern California and introduced numerous innovations that changed the face of the fast-food industry. But they rejected numerous offers from individuals and large companies such as Carnation to expand, simply because they were happy with what they had.

"We couldn't spend all the money we were making," McDonald recalls. "We were . . . having a lot of fun doing what we wanted to do. [We] had always wanted financial independence, and now [we] had it." [Love, 1995, p. 23]

## **Increase Your Chances for Success**

My most important reason for not encouraging you to aspire to great wealth is the increased risks involved in such a goal: the bigger your aspirations, the bigger the risks necessary to accomplish them. In turn, the bigger your risks, the higher the probability of bankruptcy and the greater the losses you can incur, making it much more difficult to get a second opportunity for success.

In short, why set overly ambitious goals that substantially increase your chances of being disappointed, regretful, and angry? Instead, set more modest goals that have a greater chance for success—goals that could still lead to your financial independence and will definitely make you a great deal more satisfied.

As a friend once said to me, “Never reach for a gallon when you only need a quart.”

### *Chapter Summary*

- Setting reasonable goals can give you greater satisfaction and increase your chances for success.
- Setting achievable milestones is a way of establishing a pathway to greater success, collecting knowledge and experience, and creating options for your business.





# Principle #6

## **IT SHOULDN'T ONLY BE ABOUT MONEY**

Many books argue the need to set life goals, to find purpose and direction. Without goals, we are like the proverbial ship without a rudder.

After setting goals, our next step is to find the means to achieve those goals. Some people are able to accomplish all of their life goals by following a single path. For example, those highly devoted to a spiritual or religious faith can find within it guidance and a sense of belonging, friendship, or a compatible life partner, as well as a way to express themselves artistically; sometimes they may even find a means of financial support. Other paths that can serve many of a person's life goals simultaneously are careers in medicine, civil service, grassroots activism, or entrepreneurship.

Regardless of the path, it's important to ask: What role should money play?

Unlike nonentrepreneurial careers, profit seeking must be an important goal for any venture. After all, any business that fails to turn a profit is not sustainable. However, business opportunities should not be evaluated solely on their potential to make money. In Richard Branson's book *Losing My Virginity*, he voices a sentiment that I have heard from hundreds of successful entrepreneurs:

I have never gone into any business purely to make money. If that is the sole motive, then I believe you are better off not doing it.  
[Branson, 1998, p. 43]

There are a number of goals that business ventures can fulfill (see Table 6.1).

When I opened my first restaurant, I had some clear financial goals, but my business also fulfilled a long-held dream of owning a bar in an exotic locale—what I called my Casablanca Syndrome—and provided me with opportunities to meet new people and build my network, opportunities I found lacking at the university where I was teaching. I also knew that being engaged in a business venture would enhance my academic career.

Though my first restaurant never became profitable, it did fulfill all my other goals. In fact, not long after I closed my first business, I was offered a tenured faculty position at a more prestigious university than where I had been employed—due, in part, to having had the experience of operating a company in Japan. I have never regretted opening my first restaurant—in fact, it turned out to be one of the best decisions I have ever made. [Anthony Iaquinto]

Many entrepreneurs who ultimately became successful made very little money with multilevel marketing opportunities such as Amway or Shaklee, but they still regard their experiences as posi-

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**Table 6.1. Goals a Business Venture Can Fulfill**

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A lifelong dream	A sense of pride and accomplishment
A need for a challenge	A longing to do something you love
A desire for financial independence	A desire to do something worthwhile
A need to contribute to your community	A need to expand your business network
A wish to expand your social network	A need for business experience
A desire to do something exciting	A hope of building a foundation for others

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tive ones; their small investment showed them some of what it is like to run their own business, allowing them to collect “chunks” of experience and fine-tune their entrepreneurial mind-set.

Though only modestly financially successful, American Bryan Baird saw pursuing craft brewing in Japan as the means to fulfill two of his greatest passions: good beer and Japanese culture.

An aviation engineer and former fighter pilot named Michael Moshier set up a company to achieve his goal of manufacturing a personal flying machine. He developed two prototypes of his exoskeleton backpack aircraft, but his company failed to get additional funding and had to close. However, he still believes that someone will use his results and finish the job someday, and that will prove to him that his venture was a success.

Then there is the case of Charles Goodyear, who spent much of his career promoting the usefulness of rubber rather than seeking profit. Even though he was heavily in debt when he died, he considered his life to be a success. He wrote:

Life should not be estimated exclusively by the standard of dollars and cents. I am not disposed to complain that I have planted and others have gathered the fruits. A man has cause for regret when he sows and no one reaps. [Klees, 1995, p. 186]

If your business succeeds in accomplishing some of your life goals, even if it is not financially successful, the experience can still be considered a positive one, and claiming even a modest victory can go a long way toward buoying your spirits.

Caution: Make sure you understand the difference between a venture that *serves* many goals and a venture that *is pursuing* many goals. While the former can be a way to sustain your career as an entrepreneur, the latter is a much more destructive path, especially if the goals pursued are in conflict. For example, it's difficult for any venture to simultaneously pursue goals of high growth and high profitability.

*Chapter Summary*

- Profit is an important goal for your business venture, but making money should not be your only reason for starting a business.
- If your business succeeds in accomplishing some of your life goals, even if the business is not financially successful, you can still consider it a success.
- Claiming even a modest victory can help you move on toward your next venture.

# Principle #7

## EMBRACE FEAR

All entrepreneurs share similar fears, such as losing current or future earnings, going deeply into debt, not doing as well as hoped, disappointing others, and losing one's self-confidence. Michael Dell admitted that at one point, he feared he was in way over his head. Andrew Grove, who titled his 1996 book *Only the Paranoid Survive*, recalled in a *Fortune* magazine article that he was so scared to leave a secure job to move to Intel that he had nightmares.

The bulk of entrepreneurship literature has long recommended dealing with fear by confrontation or by working around it. But during the dot.com boom-and-bust era of the 1990s, Americans' attitudes toward these fears went to an extreme. Young people no longer feared bankruptcy; instead, it was seen as a badge of honor! Losing \$30 million in eighteen months was not only a feat worthy of attention but a ticket to greater offers.

You should never get comfortable with fear, nor should you try to conquer or ignore it. Fear is a natural reaction that you should embrace, incorporating it into your decision making and planning. You need to understand and nurture your fear. Fear is the greatest of motivators. It puts an edge on things, and when you're on edge, you work harder. New York Yankees All-Star shortstop Alex Rodriguez says that he has been consistently successful because he likes to keep a little pressure on himself. And in the movie *Cinderella Man*, it was the fear of losing his family that drove a "washed-up" boxer named James Braddock to win the world heavyweight championship. While it may be difficult to admit, without the pressure of

fear, some of us are simply not motivated to act. Take this anecdote about writer Sherwood Anderson:

Anderson's first publisher, recognizing his potential, arranged to send him a weekly check in the hope that, relieved of financial pressure, he would write more freely. After a few weeks, however, Anderson took his latest check back to the office. "It's no use," he explained. "I find it impossible to work with security staring me in the face." [Fadiman, 1985, p. 17]

Fear is also a natural defense mechanism, part of your survival instinct. Fear enables you to keep a heightened sense of awareness of the environment and so reduce the probability of being blindsided by a new competitor or a new technology. Because your business is most in danger when you're most comfortable, embracing your fear can raise the probability that your venture will be a success. There's an old saying: A rabbit that naps soundly is stew by evening.

A cautionary note about fear: it can paralyze some people. The message of this chapter is that by embracing your fears the quality of your decisions and actions will be enhanced.

### *Chapter Summary*

- Every entrepreneur experiences fear.
- You should embrace fear because
  - Fear is the greatest of motivators.
  - Fear is a natural defensive mechanism.
- Your fears should be incorporated into your decision-making process.
- Fear motivates more finely tuned action.

# Part Two

## **MAKING THE RIGHT DECISIONS**

This second section introduces principles that help simplify your decision making and increase the chances that your venture will succeed, while at the same time positioning you for a second chance, in case your venture doesn't perform as hoped. The emphasis is on maximizing long-term potential by minimizing short-term risks.

This section covers these eight principles:

Principle #8 Never bet the farm.

Principle #9 Don't spend a dollar when a dime will do.

Principle #10 Always tap a bridge before crossing.

Principle #11 Only fools fly without a net.

Principle #12 Connect but protect.

Principle #13 Buddy up.

Principle #14 Learn to play the gray.

Principle #15 Plan a timely exit.





# Principle #8

## NEVER BET THE FARM

It's always been easy for motivational speakers to urge others to take big risks. After all, it's not their money. But for every person who risked everything and won, there are thousands who risked everything and got their butts kicked.

Why do so many entrepreneurs risk too much? Part of the reason is social pressure. There's a mistaken notion that the amount of risk one is willing to take is somehow an indication of character, that someone who took a big risk and failed is more admirable than an entrepreneur who proceeded more cautiously—and didn't lose his life's savings.

Any entrepreneur must take some risks, but taking great risks alone doesn't indicate entrepreneurial competence. Successful entrepreneurs are risk managers, not risk takers. In other words, your risks should be carefully measured against your goals, personality, experience, the nature of the opportunity, and the type of venture. For example, the more relevant experience you have, the more likely you'll be able to overcome the uncertainties of a riskier project. Indeed, experience allows you to see trends in the marketplace and make better assumptions, thus reducing the risk and *increasing* the upside. You must remember that the larger your risk, the bigger the potential fall and the more difficult the recovery.

While managing risks is an ongoing challenge for entrepreneurs, it is perhaps most critical in the early stages of your venture, when you decide what business model you will pursue. This chapter focuses on four simple rules to help shape your business idea:

1. Straightforward ideas are less risky than novel ones.
2. Even a well-traveled road has surprises.
3. Great ideas are often low-tech.
4. The execution of an idea is more important than the idea itself.

### **Straightforward Ideas Are Less Risky Than Novel Ones**

One of the biggest misconceptions about a new venture is that it must be significantly different from current ventures in order to succeed. However, history has shown that incremental advances have a greater chance of success.

Conventional ideas are less risky than radical ones, where so much more can go awry. Michael Dell rejected revolutionary product advances in favor of incremental ones because he believed the former entailed significantly greater risks.

Management guru Henry Mintzberg proposes that a novel idea requires a greater investment of time, energy, and money to build an organization complex enough to handle its mission, as well as exceptional management skills to attract and balance the interests of investors, suppliers, customers, and employees to the unusual vision. However, it's incredibly risky to pursue such a strategy. In addition, vendors, lenders, and customers are often resistant to change, so it takes significantly more investment to get consumers to try an original idea. Committing more resources to such a task means exposure to higher risks—and a bigger fall, should the venture fail.

The dot.com crash exposed many ventures whose zeal was bigger than their competence could deliver. Boo.com cofounder Kasja Leander claimed that the fashion e-tailer of urban chic clothing would revolutionize the way we shop. The plan was to offer services in seven languages and eighteen different currencies, include a virtual dressing room so shoppers could “try on” their selections, and further flaunt its e-haughtiness by charging full prices. To achieve their lofty

goals, they needed a Web site featuring complicated interactive features and a computer-animated guide—something that their technology team quickly realized was difficult, if not impossible, to build. After spending \$185 million in eighteen months, the company filed for bankruptcy.

Mintzberg argues that instead of seeking the unconventional, you can find very profitable niches with relatively straightforward ideas.

In their 1992 book *Contemporary Entrepreneurs*, authors Craig Aronoff and John Ward state that Michael Benzinger, founder of Glen Ellen Wines, had a simple, yet profitable concept: sell cabernets and chardonnays for less than \$10 a bottle from wine he didn't produce himself.

Michael Dell considered his venture to be a no-brainer:

I started the business with a simple question: How can we make the process of buying a computer better? The answer was: Sell computers directly to the end customers. Eliminate the reseller's markup and pass those savings on to the customer.

It didn't occur to me that others hadn't figured it out. I thought it was pretty obvious. [Dell, 1999, p. 12]

Londoner Colly Myers came up with an uncomplicated idea when he was stumped for an answer for a crossword puzzle: AQA, which stands for Any Questions Answered, will respond to nearly any query sent to it via text message. AQA replied to most questions in less than a couple of minutes—for a fee, of course.

While working on his student magazine, young Richard Branson and his colleagues surrounded themselves with music. He soon noticed that his peers spent more money buying records than they did on food and personal needs. Since the British government had recently eliminated the retail price maintenance system, he was surprised that no record shops had taken the opportunity to sell discounted records. Branson had always believed that the cost of records was too high for the people who read his magazine, and he thought he could do well enough selling cheap mail-order records

through his publication. He was right and sold a lot more than even he had imagined.

### **Even a Well-Traveled Road Has Surprises**

John D. Rockefeller said: “If you want to succeed you should strike out on new paths rather than travel the worn paths of accepted success” (Klees, 1995, p. 157). We argue that there are still a lot of good ideas and new business models yet to be discovered in old industries. Financial wizard Warren Buffet has made several fortunes betting on industries, companies, or other investments that much of the rest of the market considered too stodgy to notice.

The main reason to look for opportunities on a well-worn path is that the chances of success are considerably greater than when moving into territory in which the entrepreneur has little knowledge or experience. Buffet avoids investing in high technology because he doesn’t feel he understands those types of companies.

The restaurant business is perhaps one of our oldest industries, yet there’s always a new category that shows significant growth potential. Past successes included the diner, drive-ins, fast-food, and pizza delivery. The hot segment in Japan in the 1990s was casual Italian fare. In America, the latest craze is for fast, fresh, and affordable Asian food—a subset of a growing market called “fast casual.”

Sometimes all it takes is one little twist to separate one venture from all the rest. Bob Wian had a modestly successful drive-in restaurant in Glendale, California, when he got a request from one of his regulars to make something more than just a hamburger. Wian concocted a double-decker sandwich that became so popular that he renamed his drive-in after it—Bob’s Home of the Big Boy—and soon after, he developed a chain.

Masayuki Okano was working at his father’s aging metal-mold manufacturer when he realized that more money could be earned from pressing metals than from making molds for those presses. But Okano’s father was worried that if his son entered the press business, his own relationship with his existing clients would be damaged.

Okano's solution was to open a shop that would accept orders only for things that others couldn't make, usually because the problem was technologically too difficult. Those challenges fit Okano's talents perfectly, and soon he was deluged with orders.

Sherry Gottlieb started A Change of Hobbit in 1972—one of the first bookstores devoted exclusively to science fiction and fantasy—and found success by promoting a quirky atmosphere. Tuesday evenings in those early days evolved into an informal salon of young writers and editors who would sit around to discuss books, politics, and perhaps to pass a joint or two. “Everyone bought some books before leaving, but even if they hadn't, I would've kept the ritual going because the company was so much fun,” she told me. Pot smoking wasn't an acceptable business practice even then, but it gave the small bookstore an eccentric image that became a major drawing card. A sign in her store read: Reality is a crutch for people who can't handle science fiction. [Anthony Iaquinto]

Tokyo discounter Don Quixote has seen exceptional growth by following a common strategy with one small deviation, which they call “compressed display.” Goods are chaotically displayed from floor to ceiling to foster a treasure-hunt mentality. The plan aims to ensure that all shoppers walk away feeling that they probably overlooked something interesting, so whenever they return, they believe they will discover something new.

While Yahoo and other search engines clutter their home pages with news headlines, stock quotes, and sports scores, Sergey Brin and Larry Page set up Google with nothing more than a search box and logo. Page said:

Other companies would boast about how users spent 45 minutes on their site. We wanted people to spend a minimum amount time on Google. The faster they got their results, the more they'd use it. [Taylor, 2004]

You don't even have to come up with a new product. You can simply retarget an existing product or idea for the end market. That is, in essence, what Starbucks has done with the coffee shop and what FedEx/Kinko's is trying to do with the print shop. Arm & Hammer Baking Soda provides a useful lesson. They were able to increase sales of their mainstay product by positioning it as a carpet cleaner, litter box deodorizer, and refrigerator freshener.

People had been changing oil in their vehicles for many years before Jiffy Lube International, launched by my college football coach and some of his young, energetic players, including myself, became a national phenomenon. [Stephen Spinelli Jr.]

### **Great Ideas Are Often Low-Tech**

Despite claims to the contrary, great successes have not always been high-tech. Dell Computers and Wal-Mart are both based on very low-tech ideas: for the former, selling computers directly to the user and, for the latter, everyday low prices, though it eventually took technology to fully implement the ideas.

Mike Dillon and Jeff Fitzsimmons set up a simple Web site to sell their Bonsai Potato Kit: *Zen Without the Wait*. They charged \$15.99 for a pot and a 64-page pamphlet to teach you how to lovingly grow sprouts from an old potato. In their first two years of operation they racked up over \$350,000 in sales. They now sell a mini-kit, which includes pruning shears, tweezers, and a 32-page guidebook, at a variety of retail outlets.

K. O. Cosmos entered the baby-shoe business in Japan in 1998 and was enjoying modest success with their handmade products. One day, a customer came in with one shoe, hoping Cosmos could make its mate. Instead, an employee suggested turning the treasured shoe into a charm by drilling a hole through the heel of the shoe and running a string through it. The client was thrilled, and ever

since, the company has been busy turning used baby shoes into charms.

Another young entrepreneur in Japan simply wanted a place where his friends—mostly romantics and adventurers—would feel comfortable, so he opened a small pub that looked like a cross between a Tijuana roadhouse and a South Pacific Tiki bar. He stocked his cooler with over one hundred varieties of beer from all over the world. His hangout attracted so many, he eventually opened three more.

One of the newest entrepreneurial opportunities in the service sector is as a “clutter buster.” These are people who coach others through the difficult process of organizing their work and lives. Given the increasing amounts of information and responsibilities we are facing, there appears to be a strong demand for someone to help sort things out.

### **The Execution of an Idea Is More Important Than the Idea Itself**

In *The Portable MBA in Entrepreneurship*, William Bygrave (1997) points out that most ideas have come to more than one person—even revolutionary ideas. Darwin and Wallace each wrote a theory of evolution nearly simultaneously; Poincaré formulated a valid theory of relativity about the same time Einstein did; the integrated circuit was invented first by Jack Kilby at Texas Instruments and independently a few months later by Robert Noyce at Fairchild.

The idea may not be as important for an entrepreneur as how well it is executed. Michael Dell wasn't the only one with the idea of selling computers directly to the consumer, but arguably, he did the best job of executing that strategy. Bill Gates built Microsoft from a two-man operation by taking existing technology and overpowering the market with an innovative and skillful business strategy.

Sam Walton distanced himself from all other discounters because of the attention he put into executing his strategy. According to Harry Cunningham, who founded Kmart stores while still the CEO of S. S. Kresge, many of Sam Walton's early ideas came right from Kmart and other established discounters. Cunningham admired Sam Walton for the way he implemented and improved on those ideas. Abe Marks, another pioneer in the discount industry, commented:

[Sam Walton] became . . . the best utilizer of information to control absentee ownerships that there's ever been. [This] gave him the ability to open as many stores as he opens, and run them as well as he runs them, and to be as profitable as he makes them [Walton, 1993, p. 110]

Much of Ray Kroc's success with McDonald's did not lie in the idea (it was the McDonald brothers' system) but in the way he implemented his strategy. Kroc believed that if you wanted to build a lasting fast-food business, the franchisor needs to keep strict control over the uniformity and quality of its service and products. He also realized that that goal could only be achieved if the franchisor is willing to sacrifice quick profits (which had, until then, been the industry's norm) in exchange for sustainable returns.

Bryan Baird has been successful selling a microbrew among the more than 250 others that have sprung up in Japan since 1994 by skillfully executing a simple strategy. The American brews a quality beer that is distinct and extremely flavorful, and he keeps expenses down by setting up shop just outside Tokyo, so the costs of doing business are lower but Japan's biggest market is still accessible.

The Jiffy Lube concept was actually "invented" by Ed Washburn. But it was the execution of a strategy developed by Jim Hindman, my former coach, who bought Ed's idea in 1979, that transformed a small operation into a thousand-store system by the 1990s. [Stephen Spinelli Jr.]



*Chapter Summary*

- Don't take risks. Manage your risks.
- You can reduce the inherent risks by understanding that  
Incremental advances are less risky than revolutionary ones.

Even a well-traveled road has surprises.

Great ideas are often low-tech.

The execution of an idea is often more important than the idea itself.



# Principle #9

## **DON'T SPEND A DOLLAR WHEN A DIME WILL DO**

When it comes to control of resources . . . all I need from a source is the ability to use the resources.

There are people who describe the ideal business as a post office box to which people send cash.

*Howard H. Stevenson, Harvard Business School*

New Age entrepreneurship gurus preach that if you want to be a successful entrepreneur, you've got to think big right from the start. Jeffrey Timmons, pioneering Babson entrepreneurship professor, tempers this. Think "big enough" is a way he tells aspiring entrepreneurs to properly assess the nature and size of the opportunity they are pursuing. An individual who turns a \$5,000 investment into a thriving \$5,000,000-a-year business with a significant margin can create sizeable wealth. Compare that to someone who turns a \$35,000,000 investment into feed for a paper shredder.

"Going for scale" significantly increases the required investment, which increases the risk of bankruptcy and decreases the resources available to try again, if the venture performs poorly. Starting smaller is a slower path, but it's also a safer way of building both a sustainable business and a long career as an entrepreneur.

Don Laughlin landed on the Nevada side of the Colorado River in 1966 and turned a run-down eight-room hotel with twelve slot machines into a gambling empire. The dusty outpost he settled became the town of Laughlin, which now sports eight casinos hosting over five million visitors per year. His showcase hotel, The Riverside Resort, boasts over 1,400 rooms and over 1,700 slot machine,

plus assorted gaming tables, showrooms, restaurants, bars—even a bowling center/theater complex.

Plenty of well-known companies have started small. Space inside Kinko's first store was reportedly so tight that founder Paul Orfalea had to roll the copier outside to make room for customers. Richard Branson's first retail record store was located in a cramped, well-worn shop above a shoe store. Ben Cohen and Jerry Greenfield delivered pints of their ice cream to local grocery stores in a beat-up VW Squareback wagon. Matsushita, maker of Pioneer and National brands, was started with the equivalent of \$100 in a two-room tenement in eastern Osaka. Apple, Dell Computers, eBay, Google, Yahoo, Rohm, and Sony are other examples of highly successful companies that started out in garages, dorm rooms, or abandoned warehouses, often with just a few thousand dollars.

Of course, "small" is relative. For software developers, starting small could involve a used computer set up in a bedroom. On the other hand, a budget of \$10 to \$20 million was considered extremely small for Scaled Composites, the company that won the X-Prize for sending a privately funded ship into outer space.

The rest of this chapter covers three important issues:

1. How starting small can help you succeed
2. How to keep your investment small
3. Why incubators are for chickens

## **How Starting Small Can Help You Succeed**

There are a number of ways in which starting small can help you succeed. First, it can limit the size of your mistakes. This reduces the amount of resources you need to take corrective action, thereby increasing the chances that your venture will succeed. Further, if your mistake is fatal, then the amount of money needed to close your venture will be reduced, thereby providing you with more resources to try again.

Second, starting small will force you to learn *resource parsimony*—a favorite expression of Jeffrey Timmons. Having too much money allows inefficiencies to enter an operation. We have all seen entrepreneurs who, the very moment they have the cash, run off and buy things they want but don't necessarily need. This leads to the unfortunate behavior of solving problems with money rather than taking the time to find a solution that doesn't entail spending wads of cash. If funds are lean, then every decision you make becomes critical, forcing you to develop strict evaluation guidelines that can be used throughout the life of your venture. One of Sam Walton's golden rules was, "Control your expenses better than your competition." His experiences taught him that if you run an efficient operation, you can make a lot of mistakes and still be successful. Walton also believed that Wal-Mart exists to bring value to its customers, which means, among others things, saving them money:

Every time Wal-Mart spends one dollar foolishly, it comes right out of our customers' pockets. Every time we save them a dollar, that puts us one more step ahead of the competition. [Walton, 1993, p. 12]

Boo.com became a poster child for everything that is bad about trying to start big. Boo.com burned through \$185 million in eighteen months. In spending that much money, there are bound to be some excesses, but Boo.com took things to a new level. Besides making overly ambitious plans for its Web site, some of their excesses included paying consultants \$5,000 a day, plus lodging and meals, to perfect the look of Miss Boo, the Web site's computer-animated mascot. Many of their employees were given a mobile phone, a Palm hand-held device, and an American Express card. There was also a company penchant for lavish parties and seemingly unlimited expense accounts.

The third reason for starting small is that it can give you a competitive advantage. Sam Walton believes that his relatively small size in the beginning was a blessing. Because he had significantly fewer funds than the competition, he felt compelled to launch and

grow his business in mostly rural areas. To the rest of the industry, Wal-Mart was a petty operator that barely registered on their radar, but it turned out that there was a lot more business in small-town America than Sam or anyone had realized, and cornering that market gave Wal-Mart a strong base, which he has used against his rivals.

Max Lapin and Alex Plotkin, founders of PhillySwirl (a frozen dessert), also discovered that while they were small, few large competitors paid them much notice. They grew slowly, but profitably. But after bagging Wal-Mart as a customer, they quickly became the target of food giant Unilever, who launched their own line of Italian ice treats similar to those produced by PhillySwirl. And while PhillySwirl has aggressively fought back, many industry experts say that Unilever's bulk and marketing prowess will eventually take its toll.

The fourth reason for starting small is that your lack of funds may force you to redirect your venture in a positive direction. Ben Cohen and Jerry Greenfield initially planned to open a bagel company, but since the equipment they needed was too expensive, they decided to focus on ice cream instead.

I have interviewed several entrepreneurs, in such diverse markets as educational toys, greeting cards, and household gadgets, who could not afford the expense of the brick-and-mortar store so turned to alternative means of distribution, including the Internet and Tupperware-inspired home parties. All expressed a conviction that the choices forced on them turned out to be blessings in disguise, either by affording them more flexibility or by keeping their overhead low so they were able to reap higher profits. [Anthony Iaquinto]

Starting small also allows you to maintain a higher percentage of ownership. If you decide later to raise investment capital, you'll have a distinct advantage in the valuation discussion. Limiting the amount of outside investment also means that you will maintain control of your organization—something that many entrepreneurs don't realize and often later regret that they didn't.

The sixth reason for starting small is to keep shut-down costs low. If bankruptcy comes to you, the less money you spend closing operations, the more likely that you will have the resources to try again.

## How to Keep Your Investment Small

Keeping your investment small begins with having the right frame of mind. You must convince yourself that you can do more with less. You must be willing to scrounge, borrow, beg, barter, or trade to get space, materials, equipment, or services.

One of the most important lessons is to invest the largest share of your scarce resources into those items most crucial to your company's success. For example, several experts have argued that if you are planning a retail venture, where location is of topmost concern, then you must make the acquisition of a favorable property your highest strategic priority. Picking a poor site just because it's cheap can be fatal. On the other hand, if you are opening a software development firm, location is not of primary importance; your priority should be on securing the right hardware to support your work or the best programmers to continue innovating.

Creativity is usually part of the discussion in the idea formulation stage of entrepreneurship. We have found at least as much creativity is needed in resource marshaling. Can you acquire the necessary resource without writing a check? Will key stakeholders help you acquire the resource—or even *provide* the resource?

After securing those items that are most important, anything else should be obtained as cheaply as possible.

## Getting Space

At the beginning, you should acquire prime real estate only when it is essential to the business model (as the one noted earlier), not to support your ego. Cabletron founder Craig Benson literally started his business in a garage, cutting computer cable by hand. That business grew to several billion dollars in revenue before he sold the company.

Look for space in lower-rent districts, on side streets, or on dead-ends. If you need to make an impression when conducting interviews or making presentations, rent hotel space or use a lawyer's or accountant's office. Another option is to start your business at home, just as long as you do your homework and understand the regulations governing home businesses in your area. Keep in mind that some businesses lend themselves to being home-based, while others do not. There are a number of fine books that discuss these issues at length.

Sharing space with a compatible or complementary business may be another way to reduce your start-up costs. This is not the same as going to a business incubator (discussed later in this chapter), where you often can't pick your office mates.

Ann Olson wanted to start a relaxation center but lacked the funds to rent even the smallest of properties. One day she came across a beauty parlor that had some empty space in the back and convinced the owner to let her rent it. It turned out to be a good deal for both. Ann found a location she could afford, the shop owner received supplemental income, and each business grew by referring customers to the other.

After securing space, the next step is preparing it for business.

I found out the hard way that you can save a lot of money by doing much of the work yourself. For my first restaurant, I hired an architect, an interior designer, and a big-time contractor, spending over \$200,000. The finished product was more what they wanted than what I had dreamed. On the second restaurant, I hired a couple of small firms to do the more difficult tasks, such as the plumbing and electrical work, while my partner and I did most of the rest. The result was just as I'd imagined, one that I was proud to own, and we did it all for less than \$90,000. [Anthony Iaquinto]

In preparing her first store, Anita Roddick of The Body Shop did most of the work herself. Sherry Gottlieb saved a lot of money by putting together much of A Change of Hobbitt herself. She painted her bookstore sky blue, with sponge-dabbed white clouds



inside and out because she thought it would make the tiny room look bigger. The owner of a store in the same building built the bookcases for her. After getting a metal cashbox, a duplicate-form receipt book, a wicker butterfly chair from home, and a used Formica beauty-shop unit for \$15 to use as a counter, she was ready for business. It cost her less than \$1,500 to open her store.

We are not telling you to compromise on your vision of the business or the assets necessary to deliver value to your customers. We are suggesting that by focusing on the nature of the opportunity and minimizing and controlling resources, you have a better chance at achieving your vision.

## **Getting Machinery and Equipment**

There are a number of things you can do to cut down on the costs of purchasing equipment.

First, instead of buying new, see what you can find at a discount, second-hand shop, flea market, or rummage sale. You might also investigate what you can make yourself.

In my second restaurant, we used part of my first bar's countertop to make a couple of really nice tables. [Anthony Iaquinto]

Second, you should examine carefully whether you really need specific equipment. Again, examine the key components of value for your customer. For example, some start-ups buy complex enterprise-planning software, when all they really need is a simple Excel spreadsheet.

Don't automatically assume that you must have a computer. In the beginning it's quite possible that all you'll need is an accounting book and a calculator. [Anthony Iaquinto]

For both space and equipment, there is the option of buying or leasing. Leasing does have some benefits: it can be flexible, has some

tax advantages, and can reduce the amount of initial capital that you need. That will likely lower your break-even point. To help you decide, do your research (Principle #10) and use your network (Principle #12) to make certain that you pick the option that is best for you and that you negotiate a price and contract that is favorable to you.

Don't be constrained by common practice. The Davis family started American Saw by utilizing the "third shift" in a facility that closed at 5 P.M. The owner of the building and equipment received a percentage of sales as rent. American Saw eventually grew to several hundreds of million in sales, and along the way, they slowly bought their own equipment.

## Marketing

I found that most traditional forms of marketing were not an efficient use of my company's limited resources. A little guerilla marketing, word of mouth, and the spreading of flyers and business cards was a very cost-effective way of generating a consistent flow of new customers. [Anthony Iaquinto]

Many very successful Web sites have found nontraditional marketing approaches to be highly effective. For example, did you visit Google's Web site because you saw an ad or because you heard about Google from a friend or saw it described in a news story? We all know one or two little-known and somewhat out-of-the-way restaurants or boutiques that we just rave about to everyone we meet.

But if you feel that more traditional forms of marketing are needed, try to cut expenses as much as possible. For example, you might want to contact a local art school or college and see if you can't find talented students who would be willing to do the design work or the graphic arts in exchange for the experience, publicity, and a notch in their portfolio.

Finally, you should be constantly thinking about no-cost ways to market your company. For example, when Sherry G. got a phone

for her bookstore, she made sure it spelled out GREAT SF. She claims that countless people over the years found her store on referral from others who didn't quite remember the store's name but remembered the telephone number.

## **Controlling Expenses**

Controlling expenses is critical. You should commit yourself to a set of rules that will guide your behavior from the very beginning: fly only coach, stay at budget hotels, and rent only compact cars. Sam Walton controlled the amount of money spent on buying trips by instituting a rule that expenses should never exceed 1 percent of their company's purchases. Other rules could be more general, such as always looking for the most cost-effective way to do testing and analysis. Finally, be creative. When Anita Roddick opened her first Body Shop store, she cut down on packaging costs by offering discounted refills to customers who brought back their empty containers.

Richard Branson, whose alternative magazine *Student* was always a stone's throw from bankruptcy, found a novel way to increase his publication's credibility and save money at the same time. The wars in Vietnam and Biafra were the two leading issues of the day, so his publication needed to have its own reporters in both countries; *Student* didn't have the money for the flights and hotel rooms. Branson and his staff came up with the idea of choosing very young reporters, who became a story in themselves. One of the national daily newspapers paid the reporters' expenses in exchange for an exclusive story of their experiences. Both parties got what they wanted: the dailies got a compelling human interest story, and the *Student* got its reports.

Sometimes, entrepreneurs have been able to cut deals with employees.

I had a part-time cook who was planning to open up his own place across town. After a re-organization, I possessed several unneeded pieces of kitchen equipment. My part-time cook was keen on getting

his hands on them for his new place, so we worked out a deal that he would put in extra hours of unpaid labor in exchange for the equipment. We were both happy. [Anthony Iaquinto]

One day, a customer came into Sherry Gottlieb's specialty bookstore, saying he loved science fiction and desperately wanted to work there. The bookstore had only been open for a couple of months, so sales didn't warrant adding even a part-timer. Unfazed, the young man said he would work for free when the owner was off, enabling the store to add hours. It was hard to pass up an offer like that, but Gottlieb couldn't let him babysit for nothing, so she made him an offer: She'd pay him 10 percent of whatever sales he made while he was working or 50 cents an hour (the current rate at that time for babysitters), whichever was greater. In spite of many days when 50 cents an hour worked out to more than 10 percent of the take, the young man worked part-time at A Change of Hobbit for the next several years.

Another rich resource you should consider tapping are members of your community who are recently retired. Some retired people need to supplement their income, and if that is the case, you must treat them with respect and pay them a fair wage.

However, I have been surprised by how often I've been approached by retirees who were simply looking to get out of the house or wanting to share their skills and experiences and were willing to do so at whatever salary I was able to pay. [Anthony Iaquinto]

## **Finding Initial Capital**

There are several rules to follow when gathering initial capital for your venture. Here are three:

1. *Dip only modestly into your nest egg.* If you risk your entire savings on a single venture, not only will you and your family be

in dire straits if it fails, but you also limit your ability to get a second opportunity.

2. *Debt is a common source of capital for many companies.* There are times in an economic cycle that debt can be difficult to get or very easy. Don't be seduced during the easy-money times, and don't be discouraged during the difficult times. Concentrate on the reason you need the cash. If it is to buy real estate, then mortgage debt makes sense. If you can persuade a supplier to extend terms to 90 or 120 days, then trade debt can greatly enhance your working capital. Many investors in start-ups like convertible debt as a form of investing. But remember that debt must be serviced, and the financial pressures can be overwhelming. Understand your break-even and manage your debt carefully. Keep some powder dry (reserve some capacity to take on additional debt) to seize exceptional opportunities.

3. *If you need to borrow a small amount of money, try not to get it from friends or family members because there would be too much emotion tied up in the money.* This will make it very difficult for you to walk away from your venture, even when it is clear that it is failing. And your willingness and ability to walk away in a timely manner from a hopeless situation is critical for getting a second chance.

I do recommend being creative in trying to raise money for your venture. In his book *The Road Ahead*, Bill Gates relates how he and Paul Allen partially funded Microsoft with money won at late-night poker games. Babson MBA student Rezwan Shariff "raised" six figures worth of seed money for his new venture by entering and winning business plan competitions across America!

If you're not skilled in poker or writing business plans, then spend a day scrounging around the house looking for anything of value that you could sell or pawn: rare comics, bicycles, snowmobiles, jewelry, hunting rifles, golf clubs, or a used kimono. Ask yourself: Do I really need all this stuff? Am I willing to sacrifice my toys in order to pursue my dream?

If you already have a big customer, ask if that customer would be willing to pay in advance for an initial order, which might provide you with enough funds to get started. Larry Ellison and his partners invested a mere \$2,000 to start Oracle (mostly for the formality of selling themselves 100,000 shares at 2 cents a share) because even before they had put the company together, they were certain of winning a big contract. This ensured that they would have enough income for at least the first year or two.

Finally, you should consider outsourcing production until you have built up enough sales to warrant the investment in a factory. Or, like Dell Computers, you can limit your investment to an assembly operation and outsource the production of parts to others. You might also be able to find a producer who will agree to share the start-up expenses by spreading the costs of any design and casting work over a period of time, rather than charging a lump sum for those services in the beginning.

## **Why Incubators Are for Chickens**

Business incubators have been around a long time. They can be a good resource for entrepreneurs with little experience and even less funding to start a business. However, there are several reasons you shouldn't rush into one.

### **Poor Track Records**

Business incubators have a decidedly mixed track record. While IC2 at the University of Texas at Austin has had some wonderful successes, some incubators have failed to launch even one sustainable business venture. In the most base case, an incubator can simply be a contrived real estate deal.

Make sure you check an incubator's track record thoroughly before you sign any contract, including such things as references from successful companies, the kinds, amount, and quality of services in the incubator, and references or bios on the folks running the incubator.

## **Tendency to Rush Things**

Due to the nature of their business model, for privately funded incubators to be profitable for their investors, it's imperative that they get their companies up, running, and ready for a liquidity event (public stock sale or trade sale) as soon as possible. Eighteen to twenty-four months is an ideal time span, but even a three- or four-year period is a sprint. While eighteen months may be enough time for some ventures, others will be rushed, which significantly increases the probability of committing a fatal mistake.

If you're an entrepreneurial neophyte, rushing your business to a public offering can cause more harm than good.

## **May or May Not Be a Money-Saving Option**

You might think that a business incubator, often touted as a money-saving option, would reduce your costs because the services incubators offer can include space, secretarial services, technical expertise, marketing strategists, counseling, legal services, accounting services, training, and so on. But these are usually part of a package deal, so it's not unusual for start-ups to pay for services they never use, either through a fee or by giving up a larger portion of equity in the venture.

Before joining any incubator, be certain it's really a cost-effective move and that you understand the consequences of giving up a large chunk of your company to outsiders.

## **Questionable Quality**

There's a wide variability in the quality of the services offered by incubators. For example, incubators can be costly to operate, which can affect their ability to maintain a high standard of excellence in the services they offer. This is particularly true for incubators in the high-tech sector, where the pace of change is the quickest and the most complex.

Do your homework and make sure the incubator's services are high in quality and are not outdated.

## **May Be Distracting**

The environment within incubators can be more distracting than attractive; either the silence is depressing or the noise and chaos are nerve-racking and not conducive to work.

You must ask yourself if you can work efficiently and effectively in the environment at the incubator.

## **May Lull You into a False Sense of Accomplishment**

Many believe that if they appear successful, they will be successful, so they spend lots of money on the trappings without concentrating on what really matters: getting customers.

You need customers to build a business, not the other way around. In the beginning, you should do no more than what is absolutely needed to secure your first customers. As your customer base grows, you then develop and acquire the needed infrastructure, such as information and management systems.

## **May Give the Wrong Impression**

All incubators have their own criteria to assess the viability of the ventures proposed to them. These criteria can vary greatly, as do the skills of those judging. This means a high probability of incubators making errors, through accepting ventures that are not really viable or rejecting those that are.

While everything might work out in the long run for the incubator, you may be given the wrong impression about the viability of your venture. You could spend significant time and money on a venture you should have passed on or regret giving up on a venture you would have been better advised to have started.

Not all incubators are equal; some are not even marginal. Carefully examine and research an incubator before signing any contracts to ensure you're not getting more hype than substance.



*Chapter Summary*

- Starting small can help you succeed by
  - Limiting the size of your mistakes
  - Teaching you fiscal responsibility
  - Giving your company a competitive advantage
  - Redirecting your venture in a positive direction
  - Allowing you to keep a higher percentage of ownership
  - Preventing you from entering into an unwise venture
  - Keeping your shut-down costs low
- You can keep your investment small by
  - Having the right frame of mind
  - Spending what you need to on things crucial for your venture
  - Being willing to scrounge, borrow, beg, barter, or trade
  - Dipping only modestly into your nest egg
  - Avoiding debt as much as possible
  - Not borrowing money from relatives or friends
- Incubators are not a simple solution to new venture creation because
  - Not all incubators have launched sustainable businesses.
  - Incubators may prod you into moving too fast.
  - It may be more costly to join an incubator than to go it alone.
  - The quality of the offered services varies greatly.
  - The environment within incubators can be distracting.
  - You may be lulled into a false sense of accomplishment.
  - You may be given the wrong impression of your venture's viability.



# Principle #10

## **ALWAYS TAP A BRIDGE BEFORE CROSSING**

Some people believe that speed is the key to business success because those who move slowly are doomed to failure. So out of idealism or impatience, entrepreneurs blindly push to adopt a go-fast philosophy, often with disastrous results. Overnight successes are few and far between and mostly a public relations fantasy. Our experience tells us that most successful entrepreneurs take many years to collect the knowledge and experience required for success. Often, those who move prudently become the big winners.

Wal-Mart spent years researching the market before making an investment in Seiyu, one of Japan's largest grocery/department store chains. Then, over the next couple of years, they remained behind the scenes, carefully learning all they could about the Japanese market while slowly introducing the Wal-Mart system to their Japanese partner. In early 2004 they finally opened the first American-style Wal-Mart store, though under the Seiyu brand; that store, outside of Tokyo, has been a big hit with Japanese shoppers. Wal-Mart's prudent but successful strategy is less about staking quick claims to a territory and more about building a sustainable business.

Prudence is an essential principle for anyone who envisions entrepreneurship as a career. By choosing to be judicious, you can reduce both the number and the severity of mistakes, and so increase the chances that your venture will be a success. By being prudent, you can also minimize your losses if your venture does not proceed as planned and position yourself for another opportunity for success.

Becoming prudent is a process with five basic rules:

1. Never assume any venture is a sure thing.
2. Let someone else be the pioneer.
3. Make sure the market is ready for your idea.
4. Make sure your product and organization are ready before you start.
5. Grow no faster than your organization can handle.

### **Never Assume Any Venture Is a Sure Thing**

Entrepreneurs tend to rationalize haste with the claim that, “It’s a sure thing.” But the old adage that “haste makes waste” has not lost its meaning in modern business. The Japanese have an expression: “Always tap a stone bridge before crossing.” No matter how infallible an idea appears, you should always take time to make certain it is what it seems to be. Even great ideas do not spring to life fully formed; they all need testing and refinement before execution. To rush through this process invites mistakes—often tragic ones. If you want to be successful, learn to take the time to study, fine-tune, and improve your idea before you begin your new venture. And embed that behavior as a natural management process as you react to market needs and changes.

### **Let Someone Else Be the Pioneer**

Entrepreneurs often hurry to open a business because they believe if they’re not the first to market, they’ll miss their big opportunity. They assume that pioneers can stake a claim, such as building a large customer base, which will give them a significant advantage over later entrants. But this strategy often works better in theory than it does in practice.

I had everything set up for my first restaurant: a group of willing investors, a design, a menu, and a cook; all I lacked was a location. I

finally found space in a warehouse in Nagoya's textile district. At the time, Japan's textile industry was suffering greatly from the flood of Chinese imports and from Japan's deepest and longest recession since the 1950s. This dying district was nearly devoid of traffic after six in the evening, but it was also framed by Nagoya's main train station, its largest commercial area, and its financial district, so my instincts told me that this area was ripe for urban gentrification. I assumed that if I got there first, I could secure the best property at the cheapest price, then ride my way to the top when the expected tidal wave of yuppies flooded in. So I leased the space and opened for business.

Unfortunately, my trade in the evenings was even slower than my most conservative estimates had predicted. I was so worried about my cash flow that I spent my afternoons and early evenings standing on street corners at the edge of the district, greeting people with flyers, and trying to convince them that entering the textile district after dark was not a life-threatening proposition. After over a year of this daily routine, the evening traffic in the textile district eventually started to pick up, and so did the profitability of my restaurant.

But then, without warning, the owner of the building housing my restaurant declared bankruptcy; in the confusion of the proceedings I was asked to vacate. The losses I had incurred while pioneering the district left me with insufficient resources to relocate, and I was forced to close my business.

Not long afterwards, the textile district took off and is now the home of a new hotel, a number of boutiques, and several always-crowded restaurants; the site of my former eatery is now a successful parking lot.

My biggest mistake was ignoring this fundamental truth: The first off the line are rarely first at the end of the line. Take any race—be it athletes, horses, NASCAR, or greyhounds—early leaders seldom win; many don't even come close. Likewise, entrepreneurs who pioneer new markets are rarely still in the race when those markets become most profitable. [Anthony Iaquinto]

Sony is often regarded as the company that brought the consumer electronics industry into the transistor age, but it was another maverick—a now-defunct company called Kobe Kogyo—that produced the first commercially viable transistor in Japan.

Sam Walton didn't invent the concept of discount retailing. In his autobiography, he credits Marty Chase, founder of Ann & Hope, as the father of discounting. In 1967 Wal-Mart was generating a mere \$9 million in sales from 19 stores to Kmart's \$800 million in sales from 250 outlets.

While McDonald's brought much innovation to the fast-food industry, it wasn't a pioneer either. White Castle and In & Out Burger were among the many companies that were in operation before Ray Kroc started franchising McDonald's.

Apple, the original personal computer, now holds less than 10 percent of the market.

RCA built the first flat-screen TV in 1968, and Seiko of Japan was another early pioneer. But both of those companies lost out to Sharp, itself now under attack by Samsung and other Korean manufacturers.

And while today it may seem like Starbucks is the only place to get a latte, it was hardly the first company to open a chain of coffee shops.

The main drawback to being a pioneer is the significant investment in time and money involved in product design, market research, and consumer education, as well as the need to secure distribution channels and master new production processes. This increased investment does not necessarily translate into success, though it does mean the entrepreneur must assume greater risks. As we've already learned, the greater the risks you assume, the greater the probability of failure.

Had I managed to maintain enough resources to relocate my restaurant within the textile district, I would be busy seating customers right now.

It would have been more prudent for me to have pursued a less risky strategy by letting someone else spend the time, money, and energy pioneering the textile district. I could've spent my time further refining my business model: the design, menu, staff, pricing, and so forth. Then, when it looked more certain and imminent that the district would take off, I could've entered the field with a much more competitive restaurant. [Anthony Iaquinto]

Matsushita, makers of Panasonic and National brands, has pursued such a strategy vis-à-vis Sony for most of the last fifty years. As proud as Sony is in its ability to be first to market, Matsushita is equally pleased about its ability to enter markets pioneered by Sony and doing them one better. Take the videocassette recorder, for example. Even though their VCR was considered technologically superior to Matsushita's VHS system, Sony's Betamax system lost out due to Matsushita's ability to secure more movies and to tape multiple channels over multiple days. Outside of museums and collectors, the Betamax has vanished.

### **Make Sure the Market Is Ready for Your Idea**

Windows of opportunity vary widely in size and duration. With fads (For A Day = FAD), the window of opportunity opens and shuts within a very brief time span, making it difficult for anyone to make money. For restaurants, the window of opportunity has been open for at least a thousand years and won't close in the foreseeable future, though there are better and worse times to open certain kinds of restaurants. For instance, upscale establishments usually do better when the economy is booming.

Unfortunately, many entrepreneurs, especially those with technical or scientific backgrounds, have the misguided notion that their window of opportunity is always "right now." In the euphoria of discovery, these entrepreneurs push their ideas out the door, assuming the marketplace is ready for them. They are so excited

about their ideas that it's difficult for them to believe that the market wouldn't be ready.

But history is replete with good ideas that were ahead of their time:

Joseph Gayetty produced the first commercially packaged toilet paper in 1857, but his product failed because the majority of Americans at the time would not spend money on perfectly clean paper when their bathrooms and out-houses were fully stocked with yesterday's newspapers.

In 1914, a company founded by Josephine Cochrane developed the first automatic dishwashing machine. This too failed, partly due to technical problems; most homes in America did not have enough hot water to operate the machines. But they were also surprised to discover that, unlike their other chores, women of that time really enjoyed doing the dishes.

Organ maker Laurens Hammond introduced the first electronic synthesizer at the 1939 World's Fair in New York, but it never caught on. The first commercial fax machine went on sale in 1973, but it was not a success; international standards for operation weren't established until after 1980.

In the late 1990s, short-lived fashion retailer Boo.com implemented a Web site with 3-D photography and a talking saleswoman. But since most computer users at the time were connected to the Web via slow modem, browsing was an excruciatingly sluggish process, so their business quickly collapsed.

Despite tons of publicity, glowing endorsements, and high expectations, the Segway personal transportation device has yet to take off. Some believe it's simply because today's market isn't yet ready for the Segway.

The lesson here is this: Take the time to assess the market and the technology, with an emphasis on whether today's consumers are



ready to accept your new product or service. That assessment could prevent a catastrophe and allow you to make a smooth transition to your next project.

## **Make Sure Your Product and Organization Are Ready Before You Start**

We entrepreneurs are often so enthusiastic about our ideas that we make the mistake of introducing them to the market before our product or organization is really ready.

A friend of mine opened a restaurant that she had originally envisioned as an evening establishment. But one day an adviser suggested that what the neighborhood lacked was a really good lunch place. My friend excitedly agreed and so pushed her staff to develop a lunch menu. However, instead of opting for a slow roll-out in order to work out any glitches, she decided to introduce her lunch service by offering half-price meals. As a marketing effort, it was an enormously successful ploy. Instead of the 20 or 30 customers she had anticipated, she ended up serving 135 people the first afternoon—and watched countless others going to a nearby convenience store when they saw the long lines. Operationally, however, it was a disaster. With a staff that was clearly not ready, the service was slow, the quality of the food inconsistent, and there were numerous gaffes, including misread or misplaced orders. She ended up losing many more customers than she had won over. [Anthony Iaquinto]

In the 1980s, Atari paid \$21 million for the rights to produce a video game based on the movie *E.T.* But they allowed themselves only five weeks to write, produce, and ship their product to stores in time for the crucial Christmas shopping season. The finished product has been described as the worst video game ever made.

Osborne Computers was churning out ten thousand “portable” PCs a month in the 1980s and reported a 25-month backlog of orders. But when the company announced the imminent release of their

second-generation computer, touted as a significant advance over the earlier model, many customers canceled their orders for the old model. Unfortunately, the release date of the new model was pushed back more than once, and faced with escalating costs and a sharp drop in sales, Osborne eventually declared bankruptcy.

Productopia, a product-review Web site, went bankrupt in 2000, due, in part at least, to their rush to create a snazzy, saleable site. Through rushing it, their product reviews were often without substance, and it wasn't clear whether they had actually performed any substantial product testing.

Never start operations until both your product and organization are ready. The simple assessment of the "right" time is when you are confident you will deliver the value you promised to the customer. We have interviewed entrepreneurs who were so ill-prepared that they had no idea how their product or service differed from that offered by their competition. Or worse, some couldn't even identify their competition. Others were ignorant of the role played by their suppliers and distributors or didn't know what government agency regulated their industry. Some had little understanding of how they were going to produce their product or made no effort to find out what technologies or processes could make their operations more efficient and effective. All of these deficiencies led to costly mistakes, many of which were fatal. But if you take the time to ensure that your products and organization are ready before you launch, you can eliminate those mistakes.

### **Grow No Faster Than Your Organization Can Handle**

Expanding too rapidly is another common entrepreneurial mistake. Interestingly, it is exactly when business is booming that a lot of young companies get into trouble.

Growing too fast puts a lot of pressure on both your logistics and the quality of your customer service, often to the point where you're

exhausting your personnel and your ability to maintain control, which can put your business at extreme risk. Even worse, expanding too quickly can burn up your cash so that you are not able to cover your bills and lead to a premature bankruptcy.

It's understandable how this can happen. It's difficult to turn away customers or new business opportunities. But you may have to do just that to increase your chances of building a sustainable business. If things appear to be getting away from you, focus on solidifying your relationships with repeat customers and focus on high-margin business. Remember, the higher the margin, the more value the customer sees in your offering.

In 1985, the then relatively small Home Depot chain plotted an aggressive growth strategy that included opening nineteen new stores. But the expansion proved to be a case of “too much too soon,” and their earnings plunged. Home Depot recovered, but it taught them a lesson they never forgot.

## **Benefits of Being Prudent**

It is always better to be prudent during your venture's early growth phase. Prudence allows you to further test your business model and gain a much clearer idea of what does and does not work. By being more judicious you put less stress on yourself and your team, so all can perform more effectively and efficiently—and give yourself the time to fill key roles with the best possible candidates. In addition, being prudent means that you can build the management, information, and distribution systems that can support faster-paced growth in the future.

You and your venture benefit by being prudent in other ways as well:

- Increased customer retention
- Higher employee morale

- Disarmed competition
- Minimized financial risk

## **Increased Customer Retention**

It takes a lot of money and effort to attract and retain customers but only one mistake to lose them. Once you lose customers, it is almost impossible to get them back. And although every customer you gain will recommend you to three friends, every customer you lose will badmouth you to a dozen people. To compensate for the damage that one disgruntled customer can cause to your company's reputation, you need to earn the trust and loyalty of four new ones. Therefore, losing even a few customers early on can be a tremendous blow to your company's chances for success. By being careful, you can significantly reduce your mistakes and increase the number of customers you retain.

“Care” is the process of fulfilling your promise to the customer to deliver value. When Staples founder Lee Stenberg opened his company's first store, he stayed up all night putting on the finishing touches and then stayed the entire next day serving customers. “I wanted to make a point to our associates that we were going to bring value to everyone that walked into our store.”

## **Higher Employee Morale**

With any new venture, you and your organization have high levels of expectation and hope. But there are also high levels of anxiety and stress as competitors, suppliers, investors, friends, and family—and sometimes even the media—carefully watch the launch of your business. If the initial rollout of your product or service does not meet expectations, it can have serious repercussions within your organization in the form of regret, recriminations, cynicism and, ultimately, a severe loss of morale.

In Wal-Mart's early days, managers Jack Shewmaker and Ferold Arend challenged themselves to open a store in just two weeks;

though they put in a Herculean effort, the store was in terrible shape on opening day. When Sam Walton showed up, he was smart enough to simply say, “The store looks really good, guys.” The managers later admitted that had he told the truth, they and their crew would have been devastated.

Jiffy Lube founder Jim Hindman was a master at motivating employees. He believed that communicating a vision was the most important function of an entrepreneur. When the company got very large, with thousands of employees, he produced monthly videos and sent them out to all the franchisees, investors, suppliers, and employees in the field. [Stephen Spinelli Jr.]

Higher morale has an immediate impact on the viability of your venture by giving personnel, including you, the strength needed to plan and implement changes and improvements. It can also have a positive effect on your entire career as an entrepreneur. If your venture doesn’t work out as planned, high morale can provide you the energy necessary to try again.

## **Disarmed Competition**

Premature publicity aids your competitors by providing them with information that would be useful for developing a strategy and giving them time to counterattack. You should be very careful about making any announcements until you’re certain that your product or service is ready to reduce the opportunities you give your competitors and increase the likelihood of your venture’s success.

Whenever one of Jiffy Lube’s major competitors purchased a site, it used to erect a sign announcing its intentions and kept it up during construction. They believed they were “seeding” the market. We would saturate the immediate trade area with Jiffy Lube coupons to take out as much demand from the market as possible before the competitor opened. [Stephen Spinelli Jr.]

## **Minimized Financial Risk**

The most important benefit of prudence is the minimization of financial losses. Being careful can reduce wasted expenditures from unnecessary or premature purchases, product returns, or poorly planned marketing; loss of revenues from losing customers or the overuse of discounts, coupons, or rebates to attract a reluctant clientele; or additional costs from the redesign of the product or production process. Being prudent financially is a natural extension of resource parsimony. When you are judiciously marshaling resources for your business, you ingrain a pattern of behavior that becomes instinctive. “If this purchase doesn’t create value for the customer, then it can wait.” Most important: Being prudent can prevent losses severe enough to lead to a bankruptcy.

## **How to Make Your Company Prudent**

Being prudent isn’t just an attitude. Some of the ways you can force yourself and your company to act more prudently are these:

- Question everything.
- Do your homework.
- Write things down.

## **Question Everything**

Questioning everything forces you to take another look at what you are doing and allows you to spot weaknesses in your idea and make changes before implementation, when the costs of repairing damage would be much higher. If nothing else, taking a second glance can confirm the merits of your initial idea and afford you the confidence to move ahead. Finally, reviewing your ideas might prevent you from making the worst of mistakes: entering into a venture that you should’ve passed on.

An important aspect of questioning everything is to get input from trusted advisers and industry experts. One of the most valued

components of being a part of a network is having a sincere and sometimes brutally honest-sounding board.

Although Wal-Mart has long been considered a leader in investing in information technology and systems, Sam Walton was just as famous within the company for questioning the need for all those expenditures. His staff felt they nearly had to risk their careers to drag Sam kicking and screaming into the information age. But Sam saw it differently:

I always questioned everything. It was important to me to make them think that maybe the technology wasn't as good as they thought it was, or that maybe it really wasn't the end-all they promised it would be. It seems to me they try just a little harder and check into things a little bit closer if they think they might have a chance to prove me wrong. [Walton, 1993, p. 117]

## **Do Your Homework**

A common fallacy in the literature is that the only way to learn how to be an entrepreneur is to be one. But a trial by fire leads to ashes. You cannot just jump into a venture with the assumption that you will learn as you go without making mistakes. And while it's useful to learn from your mistakes, you run the risk of making too many of them, or making fatal ones, which means that the main thing you will learn is how to file for bankruptcy.

The willingness to take time to do the homework is one aspect that differentiates entrepreneurs in Japan from those in America. American entrepreneurs are more willing to risk everything in order to get things going, while the Japanese are more likely to learn all they can before entering into a venture.

The goal of your homework is to acquire the underlying skills and knowledge needed to successfully implement your idea. This should include doing research, gathering information, and getting practical experience.

Thorough research, for example, can provide a competitive advantage to an entrepreneur.

Sportswriter Daniel G. Habib (2004) has explained how journeyman baseball player Frank Catalanotto survives in the major leagues: He takes note of every pitch he faces in order to discern any patterns, strengths, or weaknesses that an opposing pitcher may have and believes that his relentless research adds just enough points to his batting average to keep his major league career viable. It's research, not talent, that makes Catalanotto successful. Entrepreneurs need to adopt the same philosophy, especially those with small businesses.

For example, when looking for a location, don't rely solely on your real estate agent's advice. Go into the neighborhood and check traffic patterns, vehicle as well as pedestrian; ask other merchants in any prospective building about the landlord; talk to the police about local crime rates; talk to community leaders about rezoning, urban renewal, mass transit, road construction, or other potential projects that could alter the attractiveness of a particular neighborhood.

You can gather information through a variety of sources: the library, the Internet, conversations with people in the industry, potential suppliers and customers, trade associations, conferences, and conventions. Data can stimulate you and generate ideas, help you analyze your prospects, and suggest changes to your business model after you launch. But don't limit yourself to facts and opinions; you should also be getting commitments of support and planting the seeds for future sales.

Often overlooked is the need for entrepreneurs to get the appropriate experience in the industry they plan to enter. Experience is often critical to the success of a new venture. If you want to open a retail store but you have no retail experience, work for an established store for a while and study what works and what doesn't.

Sam Walton didn't just wake up one morning and decide to build the world's largest retail company. After finishing college, he wasn't sure what he wanted to do, so he took a job at J. C. Penney and soon realized that he wanted to spend the rest of his life in retail merchandising. He had also acquired the skills and knowledge to start off on his own.

Finally, you need to develop basic management skills. This can be done through a local university or vocational institute, finding a



willing mentor, or from a number of well-respected civic organizations. For example, I was a member of the Fridley (Minnesota) Jaycees—an organization that promotes the development of personal, management, and leadership skills through service to others. Former Jaycees include such notables as Charles Lindbergh, presidents Bill Clinton and Gerald Ford, basketball legend Larry Bird, and Domino's founder Tom Monaghan. I learned much from my experiences as a Jaycee—lessons that have been useful throughout my career as an entrepreneur and as a college professor. [Anthony Iaquinto]

### **Write Things Down**

Writing things down, be it a full-blown formal business plan or loosely organized ideas and notes, can help you to be prudent and careful. Organizing your notes can help you create structure and force you to think logically about many of the issues confronting your new venture. Develop a specific section for growth, laying out goals and how fast you want to achieve those goals. You should also design plans to reign in growth if it is proceeding faster than your ability to control it.

Getting things down on paper can also serve as a reality check. Sometimes an impassioned entrepreneur doesn't recognize the obvious until she reads it. For example, if your written estimates for start-up costs are \$80,000, but it's clear that the most money you can raise is \$20,000, it's highly probable that your business organization or your product will never be ready for the market.

Although we stress the need to write things down, don't let planning paralyze you. Doing your homework is important and should be as thorough as possible, but at some point you must act. Without action, there is no venture.

Further, action doesn't mean your homework is over. You should continue to research, gather information, and write things down. Only by continuing with your homework can you gain a better understanding of your environment and gain an advantage over your competition. As your environment changes through emerging ideas, technologies, and systems, doing your homework will keep

you apace of these changes, providing you with new opportunities to enhance your position in the marketplace.

To sum up: Being prudent is a fundamental principle for anyone who sees entrepreneurship as a career. By being careful, you can minimize your mistakes and increase the likelihood that your venture will be successful. In addition, it enables you to decrease your potential losses, so if your venture fails, you will be in a position for a second chance at success.

### *Chapter Summary*

- Winners are those who act prudently. Being prudent means
  - Never assuming any venture is a sure thing
  - Letting someone else be the pioneer
  - Making sure the market is ready for your idea
  - Making sure your product and organization are ready before you start
  - Growing no faster than your organization can handle
- The benefits of being prudent are
  - Increased customer retention
  - Higher employee morale
  - Disarmed competition
  - Minimized financial risk
- You can force yourself to be prudent by
  - Questioning everything
  - Doing your homework
  - Doing research
  - Gathering information
  - Getting experience
  - Writing things down

# Principle #11

## **ONLY FOOLS FLY WITHOUT A NET**

I had a friend who suddenly felt driven to start his own consulting business. Flush with excitement, he immediately quit his tenured teaching position, moved to another city, rented space in an upscale neighborhood, and waited for clients to come rushing in. Unfortunately, they didn't come in fast enough, and as his debts mounted, so did the stress. Eventually, he lost everything, including his family, and the only job he could find was one for minimum wage at a loading dock. It took him months to return to any sense of normalcy, and it will be a long time, if ever, before he can get back the lifestyle he enjoyed before his poorly thought-out foray into entrepreneurship.

My friend committed several mistakes; not having a backup plan was one of the biggest. [Anthony Iaquinto]

Most of us have a backup plan in place before taking a trip, applying for graduate schools, or tackling a difficult repair job. The National Football League (NFL) and the National Collegiate Athletic Association (NCAA) understand that young people pursuing big dreams need a backup plan, so they make it difficult for college players to enter the draft before their four years of eligibility are completed. They fear that if college players have unrestricted access to the NFL, graduation rates for football players would decrease significantly, because thousands of wannabes will neglect their studies for that one-in-a-million chance to turn pro. Although a handful may achieve that goal, the vast majority, having forfeited a promising future by not getting their degrees, will have very little else to fall back on.

At a Basketball Hall of Fame lunch in Springfield, Massachusetts, Michael Jordan asked a table full of high school students what they wanted to do as adults. Most of the young men said, "Play in the NBA." The reality was that if everyone at that lunch (about a thousand people) were a Division I college player, less than 1 percent would make it to the NBA. The other reality is that basketball careers end relatively early in life. The big question was obvious: How many of these kids prepared for the probability that their dream would not come true or that it would end far too soon?

Surprisingly, this topic rarely appears in the business literature; when it does, it tends to be adjunct to one's strategy, not an intimate part of it. Worse yet, it is sometimes derided as defeatism. But many well-respected entrepreneurs have admitted to having a backup plan when they started their business venture. In spite of Michael Dell's enthusiasm and commitment, the repercussions of quitting the University of Texas after his freshman year to spend all of his time on his new company could have been great. For instance, his parents, who were expecting him to become a doctor, would have found that completely unacceptable, so Dell came up with a backup plan:

The University of Texas had a great program that allowed students to take a semester off with no academic penalty. That gave me the freedom to start the business without worrying about closing the door completely on my education. With that in mind, I didn't have a lot to lose. . . . if I couldn't make the business work, I could always return to my parents' original plan and go to medical school. [Dell, 1999, pp. 13–14]

The entrepreneurial process is fluid: you get an idea, forge a business model, project demand for your product or service, and launch your operations. You will make literally hundreds of assumptions along the way, and when they don't prove correct you will make adjustments. Nimble making adjustments is a critical charac-

teristic of entrepreneurship. Creating options and securing a safety net is a natural outgrowth of this mentality.

### **What a Good Backup Plan Should Do**

The perfect backup plan is one that is tailored to fit your needs and situation and should accomplish the following three objectives:

1. *The plan should provide you with emotional, intellectual, and financial support during the aftermath of a failed venture.* Ideally, this will include a network of family, friends, or business associates you can rely on for assistance during a very stressful and volatile time. It should also include a process that can help you to objectively analyze what went wrong, be it simply taking time for yourself or having formal meetings with a mentor. For example, as discussed in Principle #3, it is important to know whether your venture's demise is the result of poor decision making or whether it happened because you were a victim of bad luck. Finally, your plan should include immediate financial support, perhaps by dipping into what is left of your savings or by going back to the job that your former boss said would always be waiting for you.

2. *A good backup plan should provide you a base from which to launch your next venture.* A former lieutenant in the army told me that a well-trained field officer always keeps an eye out for a fallback position—a place to which his troops can retreat if things go poorly and where they can regroup; then, when ready, they can start their offensive anew. Similarly, before an entrepreneur can try again, he or she needs time and a place to regroup; that “place” can mean a location, a new job, or simply a state of mind. The goals at this stage are to regain the will and resources to try again, to start scanning for new opportunities and, when ready, to make preparations to start a new venture.

3. *A good backup plan should make it easier for you to re-enter the marketplace.* And the plan should be flexible enough to give you

the time and the energy to complete important research and planning in a timely manner.

It's surprising how many of the people I've interviewed knew at an early age that they wanted a career in entrepreneurship but knew they wouldn't be ready to dive into it right after finishing their education. (A Gallup poll, sponsored by the Ewing Marion Kauffman Foundation, found that almost two-thirds of high school freshmen think about becoming an entrepreneur.) Using foresight, many of those people entered into careers that typically have flexible time commitments, giving them the ideal platform to pursue other business opportunities—careers such as educator, real estate agent, freelance writer, independent insurance agent, architect, dentist. If you are young or have the opportunity, you might consider moving into such a career as your first step toward your dream of becoming an entrepreneur.

### **Four Generic Backup Plans**

There are an infinite number of potential backup plans, some as simple as having a rich and generous uncle. However, that is not under your control, so here are four generic backup plans:

1. The Weekend Entrepreneur
2. The Active Supporter
3. The Tag Team
4. The Silent Sponsor

#### **The Weekend Entrepreneur**

The most common backup plan is to keep your day job and find a way to fit the new business venture into your work schedule. One way to do that is to become a weekend entrepreneur. These indi-

viduals continue in their regular jobs and use their weekends to search for opportunities, develop and test their ideas, set up their operations, and build a customer base. This is a popular method of beginning a career in entrepreneurship in Japan and is also becoming more widespread in America. Ted and Joyce Rice started T. J. Cinnamons while still working full time. They drove a mobile bakery on the weekends to state fairs and rodeos.

Kenji Yamaguchi started a business building, repairing, and trading in customized model trains. Though he runs his venture only on the weekends, he has grown the business to the point that his net income nearly equals his salary from his day job. He is now determining whether his business is stable enough for him to take the next step—running his business full time and working part time until he feels comfortable quitting the job. By then, he should have enough cash in the bank to give him a nice safety net.

Welshman John Williams knew at a young age that someday he wanted to have his own film-production company based, oddly enough, in Japan. He also knew he wasn't going to be able to just walk off the boat, buy a bunch of cameras and celluloid, and start shooting pictures. He first found a position teaching English at a local university. He judiciously saved his money and, with the help of friends, started shooting a series of short films during summer breaks. After several years and some positive reviews for his efforts, John and his friends founded 100MeterFilms and proceeded to shoot a low-budget feature-length film, *Firefly Dreams*. Although not a commercial success, it did win acclaim and awards at several film festivals around the world, which attracted the attention of the Japanese film industry and several large investors. Today, 100MeterFilms is involved in several projects, including their next full-length feature film, *Starfish Hotel*.

Despite his growing success, John is still hedging his bets. "I'd be crazy to give up my teaching position at this time," he admits. "Fortunes in the movie business change too quickly. I won't even consider quitting until I'm sure my company is stable enough to support me and my family."

### **The Active Supporter**

The Active Supporter is a backup plan for entrepreneurs starting a venture with a partner. With this approach, one partner quits her job to work on the venture full time, while the other partner continues to work at his job. The partner with the monthly paycheck supports the other partner until their venture is profitable enough to provide a comfortable income for one, if not both, partners. Such an arrangement works best with a relative or spouse, but with the right agreements, it can work with a friend or business associate. Remember, expectations tend to evolve. Therefore, communication between partners in this arrangement is particularly important.

### **The Tag Team**

Partners in a business venture can also follow a Tag Team approach—a suitable option when both partners are able and willing to work part time. With this plan, the partners work alternate periods—days or weeks—on their job and on their venture. For example, if two nurses started a senior care center, they could rotate shifts at a hospital with work at their facility. The numerous scheduling problems are usually not insurmountable. And if the venture doesn't go according to plans, the partners have part-time jobs to provide support during the period following the closing of their venture, which allows them to either move to full-time employment or start a second venture.

### **The Silent Sponsor**

Like a silent partner, a Silent Sponsor does not play a role in managing the venture. But the silent sponsor receives an equity share by providing support to the entrepreneur rather than by investing directly in the venture. This support might come in the form of room and board rather than cash. This novel approach requires a clear understanding between the entrepreneur and the sponsor but is suitable in circumstances where such contributions are more



readily available to the sponsor than cash. This approach has numerous creative incarnations. Free rent, reduced machinery and equipment lease expense, supply of product at cost—all are ways for a silent sponsor to support a venture and gain a reward.

### *Chapter Summary*

- Before starting a business, make sure you have a backup plan.
- A good backup plan should do three things:
  - Provide you with support during the aftermath of a failed venture
  - Provide you with a base from which to launch your next venture
  - Make re-entry into the marketplace easier
- Four generic backup plans are
  - The Weekend Entrepreneur
  - The Active Supporter
  - The Tag Team
  - The Silent Sponsor



# Principle #12

## CONNECT BUT PROTECT

When we hear the word *networking*, many of us picture a slick Hollywood producer who possesses a Rolodex the size of a small Ferris wheel, shaking hands with everyone he meets while throwing out insincere invitations to “do lunch.” Fortunately, that isn’t the typical—or most effective—network.

Like it or not, networking is something that every entrepreneur must do. Building a strong network of family, friends, and business associates can give you a competitive advantage, which improves the odds you will succeed. To help you understand some of the ins and outs of networking, this chapter covers five topics:

1. What a good network should do for you
2. What you should do for your network
3. How to evaluate your network
4. How to build your network
5. How to protect yourself from your own network

### **What a Good Network Should Do for You**

There are, at least in theory, an infinite number of ways in which a good network can help your career in entrepreneurship—some significant, others not. A good network can

- Help you discover potential business opportunities
- Be used as a sounding board for your ideas

- Provide you with potential resources—financial, human, and intellectual
- Introduce you to potential partners, suppliers, and customers
- Be a useful source of professional expertise
- Assist you with securing space and equipment
- Give you support if things don't go according to plan

### **Help You Discover Potential Business Opportunities**

A good network can help you find business opportunities by providing you with direct leads, by giving you advice, or by pointing you in a general direction. Ms. Takeda had spent years looking for an interesting business idea until a friend introduced her to a European craft company looking to enter the Japanese market. After visiting the company and doing some follow-up research, she negotiated for the exclusive rights to their products and is now operating three profitable stores in the Tokyo area.

### **Be Used as a Sounding Board for Your Ideas**

One of the most important roles of your network is as an informal roundtable where ideas can be discussed, solutions offered, and guidance given. It was a friend who convinced Alfred Butts, the inventor of Scrabble, of the commercial potential of his game and the advisability of securing a copyright. Most of us have the image of the Wright Brothers secretly testing their ideas on the windswept dunes of Kitty Hawk, but the reality is that they had a strong network of advisers who helped them refine their ideas.

### **Provide You with Potential Resources— Financial, Human, and Intellectual**

A good network should be able to provide you with a variety of resources that you don't possess and that would be impossible for you to secure on your own. This could be technical knowledge, selling skills, or familiarity with a particular region. If the people in

your network are no better off than you in terms of finances, experiences, and knowledge, then your network is not useful.

While I was going to school and not engaged in running my own business, I often took jobs in restaurants operated by family members or friends of the family. Though I had spent a year or so in the kitchen, I didn't feel qualified to cook in the restaurants I opened in Japan. Not knowing any professional cooks personally, I at first relied on want ads to locate one, but the results were unsatisfactory. So I started to build a network of people I thought would know some cooks. This included the obvious—restaurant owners—and the not-so-obvious—a restaurant reviewer from a local newspaper. Eventually, I found several great cooks, two of whom stayed with me through both restaurants. [Anthony Iaquinto]

### **Introduce You to Potential Partners, Suppliers, and Customers**

A good network will display the willingness and the ability to introduce you to potential partners, suppliers, and customers. An example: While putting together the financing for my first restaurant, I relied heavily on a friend who recruited five silent partners. In turn, one of the silent partners introduced me to a great liquor wholesaler, another to a hardworking butcher, and still another to a supplier of kitchen equipment.

Sherry Gottlieb of *A Change of Hobbit* built an impressive network of science-fiction and fantasy writers, editors, and publishers, who wrote raving articles about her bookstore in newspapers and magazines, passed her name around the convention circuit, and organized highly successful autograph parties at her shop.

### **Be a Useful Source of Professional Expertise**

A good network should also be a source for professional expertise: legal, tax, accounting, safety, insurance, and so on. In particular, your network should help with the nuts and bolts of starting your venture.

For the last several years, I have been providing advice to those who are interested in starting a business in Japan, particularly to non-Japanese. Most of the time, these people have approached me through a mutual friend or business acquaintance (interlocking networks) and want some specific advice, such as how to deal with the Japanese bureaucracy. [Anthony Iaquinto]

### **Assist You with Securing Space and Equipment**

Having network contacts among real estate agents, shopkeepers, management companies, industry associations, and government agencies can provide you with an advantage over others in finding ideal locations at great prices. While still a fledging venture, Sony was evicted from their original location—a bombed-out department store. Desperate to find a new place that was affordable, cofounder Akio Morita turned to Iwama Kazuo—a young man from a wealthy family who was engaged to Morita’s sister. It turned out that an uncle of Mr. Kazuo owned a building in Tokyo that had been unoccupied; after hearing their plea, he loaned it to Sony.

### **Give You Support If Things Don’t Go According to Plan**

Finally, a good network should be able to provide you with support—financial, emotional, and intellectual—if your venture does not go as well as you had hoped (see Principles #11 and #15).

### **What You Should Do for Your Network**

Many people make the incorrect assumption that a network exists to serve them. Those folks tend to have their network shrink over time because others consider them a leech. The best networks are those whose “members” try to give to the network more than they take. Imagine a group of people constantly seeking to pay back a network, with interest. The spiraling benefits can be incredible.

## How to Evaluate Your Network

It is important to know how to evaluate the strength of your network, so you can see if your network is providing you with a competitive advantage. This evaluation should be an ongoing process and not done in isolation; you should compare your network with those of others, especially other entrepreneurs. To review your network, ask yourself these four questions:

1. How extensive is my network?
2. How accessible is my network?
3. What is the cost of maintaining my network?
4. How reliable is my network?

### How Extensive Is My Network?

Although “extent” could entail simply determining the number of contacts you have, you should also assess the strength and breadth of your network. For example, are most of your contacts from a narrowly defined field, or do their areas of expertise extend to other professions or walks of life? People with similar backgrounds and orientations are less likely to be able to give you access to new information. Also evaluate the members of your network in terms of the resources they can provide—advice, professional services, financing, technical assistance, links to potential clients or suppliers.

### How Accessible Is My Network?

If you spend years building a network in one city, then suddenly move across the country, your network would become more difficult to access and therefore of less use. The methods of communication, strength of your relationships, and scheduling conflicts can also impact the accessibility of your network.

## **What Is the Cost of Maintaining My Network?**

You must keep in contact with your network for it to be useful. For some, that requires just a card on holidays; for others, it means a weekly lunch date. In Japan, where gift-giving rituals are an integral part of maintaining a network, maintenance costs are very high.

## **How Reliable Is My Network?**

You need to find out if you can count on the members of your network to give you sound advice in a timely manner, preferably before a crisis arises. If not, you must make your network more reliable. In addition, recent research suggests that the greater the proportion of family members in your network, the less likely that you will succeed as an entrepreneur! A possible explanation is that relatives find it difficult to offer objective advice; concerns about hurting your feelings or making you angry can suppress a desire to be candid. Therefore, if your network is composed mostly of family or close friends, you may need to expand it to include more business associates.

## **How to Build Your Network**

After analyzing where your network is deficient, it's vital for you to build up your network. To do this, you should

- Be aggressive.
- Don't accept everyone.
- Learn where to look.

### **Be Aggressive**

Sam Walton had a welcoming personality that attracted people. He would chat with anyone willing to shake his hand, and sometimes he would call out to people from a block away. If you have a similar



gift, more power to you. If not, you'll find that aggressiveness will not come easy. Therefore, you should work within the parameters of your personality and what makes you comfortable to build up your network. For example, if you're shy about approaching somebody directly, try asking a third party to make an introduction. Then there's e-mail—often an easy way to make first contact.

After meeting a new potential member, enter the person's contact information with a note about why network membership may be desirable, as well as something personal. For example, if you've struck up a conversation about fly fishing, when you see a good article about a great fishing stream, send it along. You are "giving" to the network and finding a way to strengthen the line of communication.

### **Don't Accept Everyone**

Despite the need to build, it's counterproductive to blindly incorporate just anyone into your network. Your network should be composed of people who can be of the most help to your business venture.

### **Learn Where to Look**

Schools offer limitless opportunities for networking. Other excellent choices are civic organizations, fraternities, church groups, government agencies, industry associations, libraries, social clubs, and the Internet. Building ties among the business leaders in your industry is highly recommended; most will be glad to talk, as long as they believe that you are not a direct competitor. When Sherry Gottlieb opened her specialty bookstore, one of the first stops she made was to a general bookstore in the area. The owner of that store gave Sherry a number of good suggestions; in fact, after claiming that he needed more space for books in other genres, he offered to reduce the number of shelves in his store devoted to science fiction and fantasy and to refer those customers to Sherry's store.

I was able to build a strong network of business contacts through my membership in the Jaycees. Among other things, recommendations from my fellow Jaycees were instrumental in getting me into Columbia University, which laid the groundwork for all of the things I have done since. [Anthony Iaquinto]

## **How to Protect Yourself from Your Own Network**

Virtually all business schools teach ethical behavior as a high priority and often refer to it in mission statements. This is very noble and perhaps is the right lead to making the marketplace a less hostile environment. But until this utopia arrives, you must accept the cold reality that there are a lot of people willing to do whatever it takes to get your money.

Sometimes defining unethical behavior is subjective. What is one person's injustice is another person's sound business practice, especially across cultures. The latter will insist that they have broken no laws, broken no rules. Their classic response: Don't take this knife in your back personally; it's only business.

I don't endorse the idea that you should retaliate with more unethical behavior, but you should do whatever you can to protect yourself from dishonest employees, lying customers, swindling landlords, disreputable suppliers, and ruthless competitors. Sometimes this might simply mean being a tough negotiator.

Other times, protecting yourself could entail hiring the services of a good lawyer to help you

- Protect your ideas (applying for patents, copyrights, and so on)
- Avoid abusing what legally belongs to someone else
- Write and review contracts
- Help resolve disputes among partners

Since there are numerous books available that can provide further information, I will simply state one key maxim:

Using lawyers to prevent problems rather than resolve them is, in the long term, much cheaper and less of a headache.

Entrepreneurs can further protect themselves by following these rules:

- Don't place blind trust in anyone.
- Get all deals in writing.
- Maintain some separation.

### **Don't Place Blind Trust in Anyone**

Although building strong relationships with suppliers, customers, employees, and others are keys to any entrepreneur's chance for success, you shouldn't go into any relationship with your eyes or mind closed to the possibility that the other party is not as sincere as he appears. For example, don't assume you're getting a great deal just because a vendor says you are.

I know a restaurateur who felt that he and his butcher were on the best of terms. One day he visited a shop down the road—a customer of the same butcher—where he saw an invoice lying on a counter. He was shocked to see that the prices this shop was receiving were as much as 10 percent less than what the butcher had been charging him. [Anthony Iaquinto]

Katsumi Kuwabara, president of a manufacturer of boilers and water purification equipment, has had his technology stolen twice by firms he asked to manufacture his products. One of the most egregious examples (though a tad melodramatic in the telling), was an entrepreneur in Tokyo—an importer of interior décor, whose business ended when his partner ran off with his girlfriend and the

contents of the company's bank account. Claude Harris—Wal-Mart's first buyer—commented that his company was lucky that Sam Walton was such a good judge of people because in the early days of the chain, it would've taken only one or two unscrupulous managers to bring the whole company to its knees.

One of the biggest mistakes you can make is paying someone the full amount in advance for work yet to be completed or for supplies yet to be delivered. There are many ways in which both parties can get what they want without one party bearing all the financial risks. That's why letters of credit were invented.

Whenever I worked with a contractor, I negotiated to pay one-third up front, one-third when the project was completed, and the balance thirty days later. [Anthony Iaquinto]

It's amazing how many entrepreneurs, in well-meaning attempts to "build relationships," will make huge advance payments with nothing to protect them.

Don't be left holding the bag.

## **Get All Deals in Writing**

This is still an amazingly difficult concept for most people to embrace. Some feel insulted if asked; others are too embarrassed to ask. But it's still the best way to avoid misunderstandings and disputes. Even among family, to avoid misunderstandings you should get everything on paper. Both the Kellogg and Mondavi brothers spent many years in nasty, costly legal battles when disputes got out of control.

Remember that today's best buds can be tomorrow's blood feuders. Also (and this is admittedly a bit morose) your health and the health of your partners is never assured. What happens if a tragic accident occurs and the deal is not in writing? You or your partners are left dealing with a messy estate.

## Maintain Some Separation

Creating a family-like work environment has a number of benefits, including increasing worker morale, motivation, performance, job satisfaction, and retention. Unfortunately, some entrepreneurs take this concept to an extreme, forgetting that all families have a pecking order. At the top is the person with final decision-making authority, who is responsible for the family's growth, supervision, and discipline.

One of my South American students was a part of a large family business. "You know where you are in the family hierarchy by how much cash my father gives you access to," he once said. [Stephen Spinelli Jr.]

Keeping some distance allows the boss to maintain some discipline and surveillance, both necessary to run an efficient and effective organization. But keeping a distance shouldn't be interpreted as being aloof or closed. A good boss should be responsible, sincere, transparent, and available, without letting his employees forget who they work for. Many inexperienced entrepreneurs, through sincere attempts to encourage a familial atmosphere, have become victims of the very employees they tried so hard not to abuse.

In 1970, when Richard Branson was still something of a neophyte, publishing a struggling alternative magazine for students, he came back to his office one day to find that his right-hand man, his best friend, was engineering a coup d'état. Only some quick thinking and a bold bluff kept Branson from losing control. It deeply affected him that someone he had considered family would be so willing to turn on him so quickly.

More than one entrepreneur has given employees advances on their salaries for a variety of suspect reasons ("I need to buy a new car so I can come to work" or "I need to pay off gambling debts"), only to have the employee disappear.

For a small subset of the population, taking advantage of the boss is a sport, something that people brag about at the company Christmas party or in their bowling league.

We're not advocating that you should become a tyrannical monster, but it's no fun being the sacrificial lamb either. You simply can't afford to become too nice, too thoughtful, or too accommodating. If you don't protect your business and yourself, your tenure as an entrepreneur will be brief and regrettable.

### *Chapter Summary*

- The strength of your network can improve your chances for success.
- A good network should
  - Help you discover potential business opportunities
  - Be used as a sounding board for your ideas
  - Provide you with potential resources—financial, human, and intellectual
  - Introduce you to potential partners, suppliers, and customers
  - Be a useful source of professional expertise
  - Assist you with securing space and equipment
  - Give you support if things don't go according to plan
- You should endeavor to contribute to, not only take, from your network.
- When reviewing your network, you should ask:
  - How extensive is my network?
  - How accessible is my network?
  - What is the cost of maintaining my network?
  - How reliable is my network?

- When building your network, you should follow these rules:
  - Be aggressive.
  - Don't accept everyone.
  - Learn where to look.
- You can protect yourself from your network by
  - Not placing blind trust in anyone
  - Getting all deals in writing
  - Maintaining some separation





# Principle #13

## **BUDDY UP**

People believe that if you start a company, you're the big honcho, answerable only to God and the IRS. It's not true. You must pay homage to customers, suppliers, bureaucrats, bankers, and lawyers, among others. And despite appearances, most successful business ventures cannot be attributed to the vision or actions of a single individual. Bill Gates, Akio Morita, and Steven Jobs didn't single-handedly build their companies—Microsoft, Sony, and Apple, respectively—though that's the folklore promoted by the popular press.

This chapter covers specific advice on getting a partner by asking these three questions:

1. Why is a partner needed?
2. Who should be a partner?
3. Why is it important to reach a consensus?

### **Why Is a Partner Needed?**

Often people are attracted to a career in entrepreneurship because they think it will be a place where they can express their individuality, so the notion of a partner seems unacceptable. Even among entrepreneurs open to the idea of a partner, few will admit that they need one.

However, a partner will benefit you because

- A partner can share the risks.
- A partner can provide encouragement and support.
- Nobody can do all the work single-handedly.
- Two heads are better than one.
- There is a multiplier effect on networking (see Principle #12).
- A partner may give legitimacy to the venture.

### **A Partner Can Share the Risks**

This is simple mathematics: If your venture needs \$15,000 to get started, you can either risk the full amount yourself or get a partner who will share some of the risk. If your plans go awry, there is also a greater chance that the two of you can come up with additional funds to make the corrections; if the worst comes true, you share the costs of closing down your company, thus increasing the probability that you will have enough remaining funds to try again.

### **A Partner Can Provide Encouragement and Support**

Partners can provide encouragement when things are difficult and support when things go wrong.

During those awful weeks following the closing of my first restaurant, my partner and I spent many a night commiserating, consoling, and sometimes complaining about the events that had led to our venture's demise. Having someone else to share the pain not only made me feel a lot better, but we eventually fed each other's growing excitement as we prepared for the challenge of trying again.  
[Anthony Iaquinto]

### **Nobody Can Do All the Work Single-Handedly**

Starting your own business is a lot of work. While that might sound incredibly obvious, it's surprising how many entrepreneurs don't

realize just how difficult, tedious, and time-consuming it is. There is always far too much work for one person to handle competently. If you try to do everything yourself, you risk spreading yourself so thin that you do most everything in a mediocre fashion.

### **Two Heads Are Better Than One**

If one partner can't see a solution, perhaps the other will. Or a suggestion proposed by one may spark a better idea from the other. One of the keys to the Wright Brothers' success was that they worked so well together.

### **There Is a Multiplier Effect on Networking**

With two people involved, each of you can utilize your own network for the good of the venture (see Principle #12). Although your networks will undoubtedly have some overlaps, there also will be differences, so the sum of your networks will be greater than either network alone. The expansion of the network can only increase the chances of your venture's success.

### **Partnerships Give Legitimacy to the Venture**

I know a very bright young woman who had a great idea for an alternative day care center. I thought her proposal had merit and highly recommended that she proceed, but she still faced a number of hurdles, particularly those set up by government agencies. Although she had experience running a small day care service in her home, she had never attended college, nor had she had any formal experience in the day care industry. I suggested that before she started approaching government agencies and potential investors, she find herself a managing partner with the right credentials to give her venture some credibility. She did just that and has been making great progress toward fulfilling her dream. [Anthony Iaquinto]

## Who Should Be a Partner?

Don't pick someone to be your partner just because he or she is available, the first to volunteer, a relative, or a friend. One should find a partner who has a keen interest in being an entrepreneur and who has the following characteristics:

- Complement you in terms of the skills, experiences, knowledge, and personality useful for your venture (see Principle #10)
- Share your vision for your venture (see Principle #6)
- Share your willingness to play the gray (see Principle #14)

## Be Your Complement

The best venture teams have been those where the partners complemented each other in terms of skills, experiences, knowledge, and personality. The best deals are those that find balance between opportunistic behavior and a more disciplined approach. If you're an optimist who always has a rosy picture of your vision, you may need a pessimist to keep your feet on the ground. If you are aggressive, always pushing the boundaries of your environment, you may need someone more conservative to keep you from popping the bubble. If you can see the big picture, you may need someone who can crunch the numbers and get all the details right.

Some of the best teams are composed of a "Ms. Outside" and a "Ms. Inside." Ms. Outside is generally the face of the organization. This person is typically sales-oriented, with great people skills—an optimist who is aggressive at making contacts, building relationships, and closing deals. She is also the one who gives the organization its vision and its energy. Ms. Inside is typically either the technical whiz or the administrative genius who remains pretty much in the shadows, but she is no less vital to the company's success. This person may also have a vision, though it's often less grandiose than her partner's, as well as an energy, though typically

its output is at a slow burn compared to the intense flame of her partner. Ms. Inside is the person who turns visions into reality, the one who makes sure things get done and ensures that the organization doesn't fall apart.

Richard Branson recognized early on how important it was to have somebody at his side to compensate for his weaknesses. At *Student*, Branson had Jonny Gems. Gems knew whom the magazine should interview and why, while Branson had the ability to persuade them to agree to an interview, usually without having to give them any compensation.

Mike Wilson's biography of Larry Ellison (1997) notes that Microsoft, Apple, and Oracle have quite different cultures and products but share at least one thing in common: each matched a dynamic salesman with a technical wizard: Bill Gates with Paul Allen at Microsoft, Steve Jobs with Steve Wozniak at Apple, and Larry Ellison with Bob Miner at Oracle.

### **Share Your Vision**

Shared vision is often assumed by partners, only to find out too late that they were wrong. Robert Mondavi Sr. believed that the very fact that he and his brother Peter had completely different visions for their wine business led to their increasing disagreements and, ultimately, acrimonious separation.

### **Share Your Willingness to Play the Gray**

Make sure that your partner shares your willingness to play the gray (see Principle #14); otherwise, it will be a source of much friction.

### **Why It's Important to Reach a Consensus**

Entrepreneurial ventures are often fraught with stories of spats, fights, and even lawsuits between partners. Sometimes these disputes are little more than annoyances; at other times, they can be

catastrophic. Therefore, partners need to reach consensus on as many issues as possible, including company strategy, equity positions, and procedures surrounding the dissolution of the company.

Three areas that consistently cause partnership problems in a business venture are

1. Definition of roles
2. Decision-making authority
3. Allocation of resources

### **Definition of Roles**

Sitting down and coming to agreement on partner roles is difficult because delegation often entails sensitive issues that people fear will ruin their fledgling start-up before it has a chance to succeed. But if these issues are not resolved early, they often simmer underneath the congenial façade, only to explode at the most inconvenient of times, causing significant disruption and sometimes the venture's collapse.

Partner roles are frequently based on individual expertise and experiences, affinity for certain activities, or even by a roll of the dice. Generally, each of the partners will have to take on a variety of roles, at least in the early start-up period, which can make the task of assigning roles more difficult. Someone must assume those functions that none of the partners are familiar with or do not particularly want to deal with.

In addition to formal role titles and responsibilities, partners will often have distinct informal roles. In the early days of Oracle, author Mike Wilson wrote that it was considered Larry Ellison's role at Oracle to attract quality people, while it was Bob Minor's role to keep them there.

You should have a backup plan because, especially in a start-up, dynamic markets change or disaster may strike either the company or one of the partners. In the case of the death of one of the partners, all responsibilities fall to the surviving partners until a new one emerges. Many partnerships have "key person" insurance to

fund the interim period from the demise of a partner to the next management arrangement. But there should also be advance agreements on roles for other crisis situations, such as when one partner is sick or injured or when there is an emergency and a partner cannot be reached. If one of the partners returns from afar, only to find that another partner has taken the company in a whole new direction, the ensuing arguments can be fatal to the company.

Roles also often need to be changed, as the venture or partners adjust themselves and their business model to the realities of the marketplace. Both partners must accept that changes in roles are a possibility, so each can be ready for it. Otherwise, you can have consensus in January and chaos in September.

### **Decision-Making Authority**

It's a trend at business schools to introduce participatory decision-making processes into organizations to increase consensus among the members and to improve the effectiveness and the efficiency with which decisions are implemented.

In America, consensus is often defined as agreement. But it is more valuable to see consensus being made up of some permutation of agreement, understanding, and acceptance, which means there are a wide range of consensus scenarios possible. For example, the Japanese view of achieving consensus is making sure everyone understands a decision and accepts it, regardless of whether or not they agree with it. A different type of consensus is reached in the military, where attempts to reach agreement and understanding can be counterproductive; all that is necessary is for troops to accept a decision. Efficient and effective execution of tactics cannot be achieved if a leader takes the time to ensure that each soldier understands and agrees with an order.

Entrepreneurial firms need to embrace a view of consensus that emphasizes understanding and acceptance over agreement; a new venture needs someone at the top directing things. One can have equality of opinions, but when it comes to making an actual decision,

someone must be more equal than others. One entrepreneur noted, “My partner has a vote, but I have two.” Partners should decide who has the final decision-making authority and how that would change if disaster strikes or as the partners and their venture adjust to the marketplace.

Finding the right consensus on defining roles and decision-making authority can eliminate a major cause of friction among partners, which in turn, can improve the probability that their new venture will be a success.

### **Allocation of Resources**

At some level, resource allocation is about running the business. Therefore, when a partnership effectively communicates decision-making authority, it also assigns responsibility for resource allocation. That should be made explicit. The person charged with making a decision about the business should either have the authority to allocate resources or a clear process to make that happen. However, once a business begins to generate free cash flow (“extra” cash flow after capital expenditures), partners often begin to seek a claim on the money that might not be in concert with the other partner’s plan. Spouses can be a particularly important variable in this equation. Who gets what money for which action is an important part of partnering and of allocating resources.

#### *Chapter Summary*

- A partner can benefit you because
  - A partner can share the risks.
  - A partner can provide encouragement and support.
  - Nobody can do all the work single-handedly.
  - Two heads are better than one.



There is a multiplier effect on networking (see Principle #12).

Partnerships may give legitimacy to the venture.

- A good partner is one who
  - Complements you in terms of the skills, experiences, knowledge, and personality useful for your venture (see Principle #10)
  - Shares your vision for your venture (see Principle #6)
  - Shares your willingness to play the gray (see Principle #14)
- Three areas that consistently cause partnership problems in a business venture are
  - Definition of roles
  - Decision-making authority
  - Allocation of resources



# Principle #14

## **LEARN TO PLAY THE GRAY**

We believe that the vast majority of entrepreneurs are ethical, but the most successful entrepreneurs have learned how to play the gray; that is, they don't blatantly break rules, but they know how to maneuver inside that expansive gray area that separates the clearly established rules from the clearly unethical.

Opportunities to bend the rules usually occur in these four areas:

1. Dealing with the system
2. Building an image
3. Closing the deal
4. Being opportunistic

### **Dealing with the System**

It is often unavoidable—and even preferable—to bend the rules when dealing with rigid bureaucracies, be they local government agencies, property management companies, or even suppliers. You shouldn't do anything illegal, but sometimes you have to get creative and display a little audacity to get what you want.

Takao Yasuda, founder of the quirky but very successful Don Quixote discount store chain in Tokyo, turned his company's maverick tendencies to bend or flaunt government regulations into a reputation with near-cult status. Responding to a 2003 shortage of

pharmacists, Yasuda sold over-the-counter drugs to shoppers connected to a pharmacist via videophone. Japanese authorities ruled that this violated the pharmaceutical law requiring the physical presence of a certified pharmacist in any store that sold prescription or over-the-counter drugs. Yasuda eventually backed down, but he tried another tactic to get around the law; again, the Ministry of Health stepped in. But the public outcry over the ministry's continued intransigence forced regulators to reconsider the merits of their edicts.

As stated earlier, my first restaurant started slowly, at least in part because I was renting space in the basement of a warehouse, which made my place difficult to see from the street. My solution was simple enough: put up a sign on the outside of the building. Although the owner of the building didn't seem to have any objections, he deferred the final decision to his management company. Having dealt with the management company in the past, I felt sure they would turn me down, so I surreptitiously obtained the proper permits and on a quiet Sunday morning rented a crane to erect the sign on the side of the building. The next time the owner stopped by for lunch, I casually pointed out my new sign. The owner complimented me on the design and said nothing else about it. The restaurant's business picked up noticeably thereafter. [Anthony Iaquinto]

When the McDonald brothers were seeking a new building design, they turned to a friend whose circus-like blueprint became a classic piece of 1950s architecture. But the building looked too flat to the brothers, so they suggested adding two arches running perpendicular to the front of the building. Their architect detested the idea and threatened to walk away from the project if the brothers insisted on keeping the arches. Not knowing any other architects, the brothers agreed to drop their idea. But when they had the final plans in hand, they immediately visited a neon sign-maker, who added the final touches: two bright yellow arches that could be seen from blocks away.

## Building an Image

Entrepreneurs may find it necessary or expedient to tell an occasional half-truth in order to build their company's image. Although we don't advocate wholesale lying, sometimes a little fabrication can make the right impression. When Brian Maxwell promoted his new high-energy snack, the PowerBar, at San Francisco sports events, he wanted to make his company appear bigger than it was, so he painted a 7 on one side of the company van and an 11 on the other side to make it appear to be a fleet, rather than just one vehicle. Keiko Yamashita started her own computer consulting company in Tokyo but was worried that conservative male clients would not react positively if her business card displayed her title as CEO, so she made cards that said "Salesperson," and she eventually secured a number of significant contracts.

When Jiffy Lube's Jim Hindman was negotiating with an investment banker in New York, he had an employee call in the middle of the meeting to say the plane was ready for the trip to the city where a major oil company was headquartered. The investment banker got the message that Hindman had options, even though no trip to the oil company headquarters was planned, and made Hindman a better offer. [Stephen Spinelli Jr.]

When Richard Branson was a teenage entrepreneur, trying to find advertisers for his struggling magazine, he would often have to use a pay phone to make his initial contact. Short on cash, he'd call the operator and politely explain that the phone had taken his coin but his call had been cut off. The operator would then make his call for him, giving him a free call: "Better still, the operator sounded like a secretary: 'I have Mr. Branson for you'" (Branson, 1998, p. 33).

Sam Walton quickly discovered the adverse consequences of being too open. One day, his company received a visit from an influential analyst from Wall Street. Sam provided her a tour of his

operation, along with his son Jim, who could best be described as a casual dresser. Sam honestly explained to her, during a presentation of his company's philosophy and plans for the future, the problems they were having. Back in New York, the analyst wrote a scathing report on Wal-Mart, one that Sam Walton felt was just as unfair as it was untrue.

## **Closing Deals**

Successful entrepreneurs know how to seal a deal. They know exactly how far they need to go and show a willingness to go there to finalize a deal under pressure. Closing is an art form, so some people are better at it than others. But there will be crucial times when an entrepreneur has to do unpleasant things, such as fulfilling entertainment requests for important clients. Sometimes, it might be necessary to overstate one's position in order to make the sale, such as the pivotal moment Bill Gates convinced IBM that Microsoft should be the one to supply Big Blue with an operating system, when, technically speaking, his company had no operating system to sell at the time.

Richard Branson quickly found out that potential advertisers were wary of paying for ads in an as-yet-unpublished student magazine. So Branson called up National Westminster Bank and told them that their main competitor, Lloyd's Bank, had agreed to take out a full-page ad. He then casually mentioned that his magazine was fast becoming the largest magazine directly targeting Britain's young people. The bank took the hook.

## **Being Opportunistic**

Successful entrepreneurs have a knack for opportunism, recognizing an opportunity and using a little creativity or chutzpah to profit from it.

A jeweler once sent banker J. P. Morgan a lavish pearl scarf pin, along with a bill for \$5,000. The next day, the jeweler received the

package back from Morgan with a note that read, "I like the pin, but I don't like the price. If you will accept the enclosed check for four thousand dollars, please send back the box with the seal unbroken." The jeweler refused the check and sent away the messenger. When he later opened the box, he found that the scarf pin had been replaced with Morgan's check for \$5,000.

Larry Ellison took advantage of his position inside Precision Instrument Company to make sure that the bid submitted by his newly formed company would be the lowest one. And when others in the company had reservations about the new company's ability to successfully complete the contract, he was there to convince them that it could.

Early in his career, Richard Branson invested a large sum of money in a manor outside of London and turned it into a recording studio. He hoped that its size and location would be attractive to musicians because they could stay on-site, sleeping in one of several bedrooms, and when the mood hit them, they could rush to the recording room and lay down a song. However, one neighbor was constantly lobbying the local authorities to have the manor closed down, citing late-night noise levels and other violations of local codes. It looked certain that Branson's tormentor would win, putting his nascent recording company out of business. Then Branson had a visit from two other neighbors—an elderly couple who reported that almost everyone in the area had had trouble with the same guy until the complainer asked for money; he said if they paid, he would shut up. Sensing an opportunity, Branson wired himself with a tape recorder and headed off to meet his adversary. He recorded his neighbor suggesting that if certain expenses of his were paid, he would drop his objections to the recording studio. Branson refused, and later that day, sent the would-be blackmailer a copy of the recording of their conversation, along with a note suggesting that the neighbor should withdraw his objections. Branson never heard from him again.

Finally, a wily cabinetmaker made out very well when Picasso stopped by one day to commission a wardrobe for his chateau:

To illustrate the shape and dimensions he required, he drew a hasty sketch on a sheet of paper and handed it to the craftsman.

“How much will it cost?” he asked.

“Nothing at all,” replied the cabinetmaker. “Just sign the sketch.” [Fadiman, 1985, p. 451]

## **Understanding Why Playing the Gray Is Important**

Although breaking the law is unnecessarily risky, playing the gray is not. Your willingness to play the gray can actually reduce risks by giving you a competitive advantage. It also makes the most of precious resources, which not only helps your venture succeed but keeps you in a position to try again should it fail. It also hones your entrepreneurial instinct to be nimble and to see opportunity where others see obstacles.

### *Chapter Summary*

- To be successful you must learn how to play the gray.
- Opportunities to bend the rules occur in four areas:
  - Dealing with the system
  - Building an image
  - Closing the deal
  - Being opportunistic



# Principle #15

## **PLAN A TIMELY EXIT**

One of the most difficult aspects of entrepreneurship is developing the willingness and ability to get out in a timely manner—a decision that often involves even more emotion than the one to start a business. It is a rare business owner who can make a rational decision concerning the timing of his exit, but this decision can determine not only whether there will be another chance at entrepreneurial success but whether the next chapter of the founder's life will be filled with excitement and hope or sorrow and regret.

There are two distinct periods when one must consider stopping a venture:

1. Before it begins
2. After it starts

### **Stopping Before It Begins**

As you do your homework, work on your business plan, and make other preparations, one of three things can happen: (1) you decide your idea is viable, (2) you decide it isn't, or (3) you decide the idea looks promising—for someone else.

First, you might decide that your idea is viable, that you have set the right goals and have the background and attitude necessary to make it a success.

Second, you might discover that your idea would not lead to a sustainable business, so you make the decision to not begin. Even if the venture makes economic sense but you find you do not feel

passionate about it, you should still abandon it. This is often a difficult decision, especially if you have put in a significant amount of time and effort into planning the venture. But continuing to pursue a project solely through pride, impatience, or sunk cost is one of the biggest mistakes you can make. If warranted, getting out before you start means being able to use your resources for a better idea.

At one point in their career, the McDonald brothers had an idea to open a new casual diner they wanted to call The Dimer, because everything on its menu would sell for a dime or two. The brothers even planned to polish dimes every morning and give them out as change.

But just before they were about to execute their plan, the brothers reacted to the risks inherent in a venture that took them beyond their relatively limited expertise. Their only experience with food service was with drive-ins, and with drive-ins they would stay. [Love, 1986, p. 14]

Or third, you can discover that the idea looks promising, but for someone else. It's very important for you to make those assessments honestly, for the consequences of not doing so can be severe. If you take on an ill-advised project, it will most likely end in bankruptcy. The inventors of both Monopoly and Scrabble had the opportunity to start ventures to produce and sell their games, but both elected to license their idea to an existing company with the resources and experience to make it more successful. As a result, each man became quite wealthy.

The moral: Don't let the dream of running your own business make you blind to better alternatives.

### **Getting Out After It Starts**

We often see successful entrepreneurs as those with the knack to pick a winner, but what may be just as important is having the ability to recognize a mangy dog for what it is and the willingness to cut

it loose. Unfortunately, there are no formulas to memorize, charts to plot, or benchmarks to compare that can make the decision process easy or certain.

If your venture is making only a modest profit, you must ask yourself: How long do I continue in my venture? Sometimes, if other opportunities appear, such as a job offer or a new business idea, the answer is relatively straightforward. On the other hand, the decision would be more difficult if your current venture is fulfilling most of your life goals, while a better-paying salaried position would not. In most situations, much of what determines whether your venture should be shut down or not is personal choice. For example, if your venture is making a profit that is below a threshold you have set, then it should be either sold or wound down.

It's harder to do this if you have investors. There should be ongoing discussions with investors about the future of the company. The "living dead" investment is the bane of an investor's professional existence. A minimal return might keep the founder in a comfortable position but allows no opportunity for a return on investors' money. Winding down the company might get some capital returned to investors and allow for a tax write-off.

Even if your company is highly profitable, you may need to consider an exit if you can see disaster on the horizon in the form of unfavorable changes in government regulations, technology, or consumer tastes. Making this decision is difficult, but if you are able to make it in a timely way, you will significantly increase the probability of having a second chance at finding a sustainable business. "I made my money selling too early," said famed investor Bernard Baruch.

Finally, if both your profit-and-loss statement and your balance sheet look grim, it doesn't mean your company is failing. Business ventures often go through dark times during their early stages. A loss may simply mean that your idea just hasn't caught on yet or that your projections were inaccurate and you need to make some adjustments to your business model. In this case you need to ask two important questions:

1. Can changes be made?
2. Will these changes lead to a significant increase in performance?

If you can confidently answer yes to each of those questions, then you can define your venture as still having potential. However, if the red ink continues to flow after the changes have been made, then you must ask: How much money am I willing to lose? If your venture starts to drain cash from your personal finances, then it is time to seriously consider shutting it down, as the longer you wait, the fewer resources you will have to make a quick recovery.

To keep yourself from losing too much, set a lower limit right from the start. This should be an amount that you can lose without putting yourself and your family in financial difficulties and that will not threaten your ability to try again.

Unfortunately, when businesses go south, too many entrepreneurs remain in a state of denial. They refuse either to recognize or to admit that their venture is failing; they make themselves believe that each new day will be different from the rest. But most often, each new day does not produce what these entrepreneurs so earnestly work for and so desperately hope for. They hang on because they have projected too much of themselves into their project, so it's as if, by killing their business, they are committing suicide.

To make a timely exit, you must maintain some separation between you and your business. Try to salvage as much as you can before it is too late. It is illogical to fight to the death; by doing so, you waste valuable effort and resources.

*Chapter Summary*

- There are two distinct periods when one must consider stopping a venture:

*Before it begins*, when you decide: (1) your idea is viable, that you have set the right goals and have the background and attitude necessary to make it a success; (2) your idea would not lead to a sustainable business, so you make the decision to not begin; (3) you discover that the idea looks promising, but for someone else

*After it starts*, when the ability and willingness to execute a timely exit is crucial to getting a second chance at success



## FINAL WORDS

In *Never Bet the Farm*, we celebrate entrepreneurship in its entirety and present a framework that can help entrepreneurs reduce risks and simplify decision making.

We contend that what separates winners from losers is not bankruptcy (many entrepreneurs experience such a catastrophe or something just short of bankruptcy) but the ability that winners have to keep themselves in the game by maintaining enough will and resources to try again. As someone once said, “Great football players are not judged by how many times they are tackled but rather how many times they get up!”

It has also been said that the best time to respond to a disaster is before it occurs. In *Never Bet the Farm*, we present a proactive approach to business failure. By following the principles in this book, you will be prepared for the worst so you can limit any damage and preserve assets to try again. Finally, by being ready for a catastrophe, you could prevent the very thing you fear most: business failure.

We hope *Never Bet the Farm* has been both enlightening and useful. We wish you the very best of luck as you pursue your career in entrepreneurship.

If you would like to share a comment or anecdote, please write us at: [neverbetthefarm@hotmail.com](mailto:neverbetthefarm@hotmail.com).





# **An Entrepreneur's Guidebook**

Whether you are a neophyte or an experienced entrepreneur, we argue in this book that you need to have the right frame of mind to be successful. In addition, you must make the right decisions in such areas as finding the right opportunity (Principle #8), building a strong network (Principle #10), doing your homework (Principle #12), and finding a good partner (Principle #13). To assist you, we present three useful resources.

## **University Centers**

The first resource is a list of over five hundred universities and colleges around the world that maintain a center or program devoted to entrepreneurship. Although the vast majority of these centers are affiliated with a business school, some are attached to a law or engineering school, such as the University of Pennsylvania Law School's Small Business Clinic.

Many of the centers listed offer entrepreneurs free or low-cost consulting. Other services provided vary from a "Tip of the Month," which you can view on the Web site of the Jim Moran Institute for Global Entrepreneurship at Florida State University, to breakfast seminars offered by Black Hills State University's Center for Business and Entrepreneurship, to a faith-based entrepreneurship program at Huntington College. Other offerings include workshops, business plan contests, incubators, newsletters, online magazines, online libraries, books, articles, periodicals, and a variety of social events. Finally, nearly all of these centers maintain links to other

organizations, such as the U.S. Small Business Administration, the Kauffman Foundation, and local chambers of commerce.

### **Selected Web Sites**

The second resource consists of a list of Web sites focusing on national business organizations and government agencies. We also provide examples of Web sites sponsored by local organizations and would encourage you to search for similar organizations in your home town. At the end of this section we present a list of relevant online business publications.

### **Selected Books**

In the third resource you will find a list of entrepreneurship-related books, categorized into sections such as “Textbooks and How-To Books,” “Finance,” and “E-business.” Most of these books are available online or at your local bookstore, although for some, you’ll have to make a trip to your local library.

We have not limited the resources in this section to those based in the United States for several reasons. First, even very small businesses are part of the growing global marketplace, and networking internationally can expand your list of potential customers, suppliers, and investors. Second, great ideas in products, services, processes, or management methods are not limited to institutions in the United States. Finally, there are an increasing number of entrepreneurial opportunities for individuals overseas.

# UNIVERSITY CENTERS

## Alabama

Alabama State University  
Small Business Development Center  
915 South Jackson St.  
Montgomery, AL 36101  
334-229-4138  
[www.cobanetwork.com/sbdc](http://www.cobanetwork.com/sbdc)

Auburn University  
Small Business Development Center  
415 W. Magnolia  
Auburn University, AL 36849  
334-844-2352  
[www.business.auburn.edu/  
programs/sbdc](http://www.business.auburn.edu/programs/sbdc)

Auburn University  
Lowder Center for Family Business  
and Entrepreneurship  
700 Pelham Rd., Room 105  
334-844-2266  
[www.business.auburn.edu](http://www.business.auburn.edu)

Jacksonville State University  
Small Business Development Center  
Lowder Building  
256-782-5271  
[sbdc@jsu.edu](mailto:sbdc@jsu.edu)  
[www.jsu.edu/depart/sbdc](http://www.jsu.edu/depart/sbdc)

Troy State University  
Small Business Development Center  
102 Bibb Graves Hall  
Troy, AL 36082  
334-670-3771  
<http://www.troy.edu>

University of Alabama  
Alabama Data Center  
P.O. Box 870221  
Tuscaloosa, AL 35487  
205-348-6191  
[www.cba.ua.edu](http://www.cba.ua.edu)

University of Alabama  
Small Business Development Center  
P.O. Box 870397  
Tuscaloosa, AL 35487  
205-348-7011  
[phaninen@cba.ua.edu](mailto:phaninen@cba.ua.edu)  
[www.cba.ua.edu](http://www.cba.ua.edu)

University of Alabama  
Family Business Forum  
P.O. Box 870221  
Tuscaloosa, AL 35487  
205-348-7270  
<http://fbf.cba.ua.edu>

University of Alabama, Birmingham  
Small Business Development Center  
1055 11th St., Room 202  
Birmingham, AL 35294  
205-934-6760  
[www.una.edu/sbdc](http://www.una.edu/sbdc)

University of North Alabama  
Small Business Development Center  
Florence, AL 35632  
256-765-4405  
[www.business.uab.edu/sbdc](http://www.business.uab.edu/sbdc)

University of South Alabama  
Small Business Development Center  
Mitchell College of Business  
307 University Blvd.  
Mobile, AL 36688  
251-460-6902  
[www.usouthal.edu](http://www.usouthal.edu)

The University of West Alabama  
Small Business Development Center  
Station 35  
Livingston, AL 35470  
205-652-3665  
[www.uwa.edu](http://www.uwa.edu)

### **Alaska**

University of Alaska, Anchorage  
Small Business Development Center  
430 W. 7th St., Suite 110  
Anchorage, AK 99508-8060  
907-274-7232  
[www.uaa.alaska.edu](http://www.uaa.alaska.edu)

Other offices:  
Fairbanks 907-4456-7232  
Kenai Peninsula 907-262-7497  
Ketchikan 907-225-1388  
Matanuska Susitna Valley  
907-373-7232

University of Alaska, Southeast  
Small Business Management  
Program  
11120 Glacier Hwy.  
Juneau, AK 99801  
907-465-6350  
1-877-465-4827, ext. 6350  
[www.uas.alaska.edu/business](http://www.uas.alaska.edu/business)

### **Arizona**

Arizona State University  
The Center for the Advancement  
of Small Business  
W. P. Carey School of Business  
Tempe, AZ 85287  
480-965-3962  
[smallbiz@asu.edu](mailto:smallbiz@asu.edu)  
[www.wpcarey.asu.edu/seid/casb](http://www.wpcarey.asu.edu/seid/casb)

Arizona Western College  
Small Business Development Center  
281 West 24th St.  
Yuma, AZ  
928-341-1650

Coconino Community College  
Small Business Development Center  
3000 N. Fourth St.  
Flagstaff, AZ 86004  
928-526-7653

Central Arizona College  
Small Business Development Center  
1015 E. Florence, Suite B  
Casa Grande, AZ 85222  
520-426-4341  
SBDC@centralaz.edu  
[www.cac.cc.az.us/biz](http://www.cac.cc.az.us/biz)

Eastern Arizona College  
Small Business Development Center  
615 N. Stadium  
Thatcher, AZ 85552  
9298-428-8590  
[www.eac.edu](http://www.eac.edu)

Gila Community College  
Small Business Development Center  
Globe, AZ  
928-425-8481

Maricopa Community College  
Small Business Development Center  
2400 N. Central Ave., Suite 104  
Phoenix, AZ 85004  
480-784-0590  
[www.maricopa.edu](http://www.maricopa.edu)

Mohave Community College  
Small Business Development Center  
1971 Jagerson  
Kingman, AZ 86401  
928-757-0895  
[www.mohave.edu](http://www.mohave.edu)

Northern Arizona University  
The Small Business Institute  
Center for Business Outreach  
NAU Box 15066  
928-523-3322  
[www.cba.nau.edu/business/bocho](http://www.cba.nau.edu/business/bocho)

The University of Arizona  
McGuire Entrepreneurship Program  
Eller College of Management  
McClelland Hall 202  
520-626-5269  
[entre.net@eller.arizona.edu](mailto:entre.net@eller.arizona.edu)  
<http://entrepreneurship.eller.arizona.edu>

Pima Community College  
Small Business Development Center  
401 No. Bonita Ave.  
Tucson, AZ 85709  
520-206-6404  
[sbdc@pimacc.pima.edu](mailto:sbdc@pimacc.pima.edu)  
[www.cc.pima.edu](http://www.cc.pima.edu)

Yavapai College  
Small Business Development Center  
1100 E. Sheldon St.  
Prescott, AZ 6912  
928-776-2008  
[www.yavapai.cc.az.us](http://www.yavapai.cc.az.us)

## Arkansas

Arkansas State University  
Small Business Development Center  
College of Business, Room 119A  
Jonesboro, AR 72467  
870-972-3517  
[www.deltaced.astate.edu/asbdc.htm](http://www.deltaced.astate.edu/asbdc.htm)

Henderson State University  
Small Business Development Center  
P.O. Box 7624  
Arkadelphia, AR 71999  
870-230-5224  
[www.hsu.edu/sbdc](http://www.hsu.edu/sbdc)

Southern Arkansas University  
Small Business Development Center  
College of Business  
P.O. Box 9192  
870-235-5023  
[www.saumag.edu](http://www.saumag.edu)

University of Arkansas Fayetteville  
Small Business Development Center  
Donald W. Reynolds Center,  
Suite 140  
Sam M. Walton College of Business  
479-575-5148  
<http://waltoncollege.uark.edu>

University of Arkansas, Fort Smith  
Small Business Development Center  
Business and Professional Institute  
College of Business  
Fort Smith, AR 72913  
479-788-7758  
[www.uafortsmith.edu/SBDC](http://www.uafortsmith.edu/SBDC)

University of Arkansas, Monticello  
Small Business Development Center  
1609 East Ash  
McGehee, AR 71654  
870-222-4900  
[www.uamont.edu](http://www.uamont.edu)

University of Arkansas, Little Rock  
Small Business Development Center  
2801 S. University  
Little Rock, AR 72204  
501-324-9043  
[www.asbdc.ualr.edu](http://www.asbdc.ualr.edu)

## California

California Polytechnic State  
University, San Luis Obispo  
California Central Coast Research  
Small Business Institute  
Partnership  
San Luis Obispo, CA 93407  
[www.c3rp.org](http://www.c3rp.org)

California Polytechnic State  
University, San Luis Obispo  
Orfalea College of Business  
One Grand Avenue  
San Luis Obispo, CA 93407  
805-756-2704  
[www.calpoly.edu](http://www.calpoly.edu)

California State University,  
Bakersfield  
Family Business Institute/Small  
Business Library  
Business Research and Education  
Center  
9001 Stockdale Hwy.  
Bakersfield, CA 93311  
661-664-2435  
[www.csubak.edu/brec](http://www.csubak.edu/brec)

California State University, Chico  
Center for Entrepreneurship  
College of Business  
Tehama Hall  
Chico, CA 95929  
530-898-6271  
[bus@csuchico.edu](mailto:bus@csuchico.edu)  
[www.cob.csuchico.edu](http://www.cob.csuchico.edu)

California State University, Fresno  
Institute for Developing  
Entrepreneurial Action  
Sid Craig School of Business  
5245 N. Backer Ave.  
Fresno, CA 93740  
559-278-2841  
[www.craig.csufresno.edu](http://www.craig.csufresno.edu)

California State University, Fresno  
Small Business Development Center  
1901 E. Shields, Suite 202  
Fresno, CA 93740  
559-230-4056  
[www.ccsbdc.org](http://www.ccsbdc.org)

California State University, Fullerton  
Center for Entrepreneurship  
College of Business and Economics  
Fullerton, CA 92834  
714-278-4652  
[sbiame@fullerton.edu](mailto:sbiame@fullerton.edu)  
[www.fullerton.edu](http://www.fullerton.edu)

California State University,  
Hayward  
Department of Marketing and  
and Entrepreneurship  
College of Business and Economics  
Hayward, CA 94542  
[www.csuhayward.edu](http://www.csuhayward.edu)

California State University,  
Los Angeles  
Entrepreneurship Institute  
College of Business and Economics  
Los Angeles, CA 90032  
323-343-2800  
<http://cbe.calstatela.edu>

California State University,  
Northridge  
Wells Fargo Center for Small  
Business and Entrepreneurship  
Northridge, CA 91330  
818-677-6646  
[wfcsbe@csun.edu](mailto:wfcsbe@csun.edu)  
[www.csun.edu/wfcsbe](http://www.csun.edu/wfcsbe)

California State University,  
Northridge  
Family Business Center  
College of Business Administration  
and Economics  
Northridge, CA 91330  
818-677-4612  
<http://www.csun.edu>

California State University,  
San Bernardino  
Inland Empire Center for  
Entrepreneurship  
5500 University Pkwy.  
San Bernardino, CA 92407  
909-880-5000  
[www.csusb.edu](http://www.csusb.edu)

Claremont Graduate University  
The Venture Finance Institute  
Peter F. Drucker Graduate School  
of Management  
1021 N. Dartmouth  
Claremont, CA 91711  
909-607-3310  
<http://vfi.cgu.edu>

National University  
The Women's Business Center  
of California  
619-563-7118  
[wbccinfo@natuniv.edu](mailto:wbccinfo@natuniv.edu)  
[www.nu.edu/Academics/  
Schools/SOBM/Wbcc.html](http://www.nu.edu/Academics/Schools/SOBM/Wbcc.html)

San Francisco State University  
Ohrenschall Center for  
Entrepreneurship  
College of Business  
1600 Holloway Ave.  
San Francisco, CA 94132  
415-338-7886  
[www.sfsu.edu/~cfe](http://www.sfsu.edu/~cfe)

California State University,  
Sacramento  
Center for Small Business  
College of Business Administration  
Sacramento, CA 95819  
916-278-7278  
<http://cbaweb.cba.csus.edu/csb>

Chapman University  
Ralph L. Leatherby Center for  
Entrepreneurship and Ethics  
The George L. Argyros School  
of Business and Economics  
Orange, CA 92866  
714-997-6815  
[www.chapman.edu/argyros/  
asbecenters](http://www.chapman.edu/argyros/asbecenters)

Loyola Marymount University  
Center for Entrepreneurship  
Program  
College of Business Administration  
Los Angeles, CA 90045  
310-338-2700  
[www.lmu.edu/pages/118.asp](http://www.lmu.edu/pages/118.asp)

San Diego State University  
Entrepreneurial Management  
Center  
College of Business Administration  
5250 Campanile Dr.  
San Diego, CA 92182  
619-594-2781  
[www.sdsu.edu](http://www.sdsu.edu)

Santa Clara University  
Center for Innovation and  
Entrepreneurship  
Leavy School of Business  
Santa Clara, CA 95053  
408-554-5757  
[innovation@scv.edu](mailto:innovation@scv.edu)  
<http://business.scu.edu/CIE/main>



Stanford University  
Center for Entrepreneurial Studies  
Graduate School of Business  
Stanford, CA 94305  
ces@gsb.stanford.edu  
www.gsb.stanford.edu/ces

University of California, Berkeley  
Lester Center for Entrepreneurship  
and Innovation  
Haas School of Business  
510-642-4255  
entrepreneurship@berkeley.edu  
www.berkeley.edu

University of California, Irvine  
Center for Entrepreneurship  
and Innovation  
Graduate School of Management  
Irvine, CA 92697  
949-824-7311  
www.uci.edu

University of California,  
Los Angeles  
Harold Price Center for  
Entrepreneurial Studies  
John E. Anderson Graduate  
School of Management  
Los Angeles, CA 90095  
310-825-2985  
esctr@anderson.ucla.edu  
www.anderson.ucla.edu

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The Beyster Institute  
The Rady School  
La Jolla, CA 92093  
858-826-1690  
info@beysterinstitute.org  
www.beysterinstitute.org

University of San Diego  
Leadership Institute for  
Entrepreneurship  
School of Business Administration  
598 Alcalá Park  
619-260-4186  
life@sandiego.edu  
http://life.sandiego.edu

University of San Francisco  
Gellert Foundation Family Business  
Center  
School of Business and Management  
2130 Fulton St.  
San Francisco, CA 94117  
415-422-5380  
fbc@usfca.edu  
www.usfca.edu/fbrc

University of Southern California  
Greif Entrepreneurship Center  
Center for Technology  
Commercialization  
Bridge One Hall  
Los Angeles, CA 90089  
213-740-2976  
kellen@marshall.usc.edu  
www.usc.edu/org/techalliance

University of the Pacific  
Center for Entrepreneurship  
Eberhardt School of Business  
Stockton, CA 95211  
209-946-2344  
http://www1.pacific.edu/esb/  
entcenters.html

University of the Pacific  
Institute for Family Business  
Eberhardt School of Business  
Stockton, CA 95211  
888-439-2867  
www.uop.edu

Pepperdine University  
Center for Entrepreneurship  
and Technology Law  
School of Law  
Malibu, CA 90263  
310-506-4000  
ceti-info@law.pepperdine.edu  
<http://law.pepperdine.edu>

California Polytechnic State  
University, Pomona  
E-Business Department  
College of Business Administration  
Pomona, CA 91768  
909-869-2383  
[www.csupomona.edu](http://www.csupomona.edu)

## Colorado

Adams State College  
Small Business Development Center  
School of Business, Room 115  
208 Edgemont St.  
Alamosa, CO 81102  
719-587-7372  
ascsbdc@adams.edu  
[www.adams.edu](http://www.adams.edu)

Community College of Denver  
Small Business Development Center  
1445 Market St.  
Denver, CO 80202  
303-620-8076  
denver.sbdc@den-chamber.org  
<http://ccd.rightchoice.org>

Fort Lewis College  
Small Business Development Center  
1000 Rim Dr., 140 EBB  
Durango, CO 81301  
970-247-7009  
[www.fortlewis.edu](http://www.fortlewis.edu)

Front Range Community College  
Small Business Development Center  
125 South Howes St., Suite 150  
Fort Collins, CO 80521  
970-498-9295  
sbdc@frii.com  
[www.frcc.ccooes.edu](http://www.frcc.ccooes.edu)

Otero Community College  
Small Business Development Center  
1802 College Ave.  
La Junta, CO  
719-384-6959  
sbdc@ojc.edu  
[www.ojc.edu](http://www.ojc.edu)

Pueblo Community College  
Small Business Development Center  
900 W. Orman Ave.  
Pueblo, CO 81004  
719-549-3224  
[www.pueblocc.edu](http://www.pueblocc.edu)

University of Colorado, Boulder  
Entrepreneurship Center for Music  
IMIG 18th and Euclid 301 UCB  
303-492-6352  
[www.colorado.edu](http://www.colorado.edu)

University of Colorado, Colorado  
Springs  
Small Business Development Center  
1420 Auston Bluffs Pkwy.  
719-272-7232  
[www.uccs.edu](http://www.uccs.edu)

University of Colorado, Denver  
Bard Center for Entrepreneurship  
535 16th Street, Suite 300  
College of Business  
303-620-4050  
<http://thunder1.cudenver.edu/bard>

University of Northern Colorado  
The Institute for Entrepreneurship  
Kenneth W. Monfort  
970-351-2764  
[monfortcollege@unco.edu](mailto:monfortcollege@unco.edu)  
[www.unco.edu](http://www.unco.edu)

## **Connecticut**

Central Connecticut State  
University  
Entrepreneurship Program  
School of Business  
1615 Stanley St.  
New Britain, CT 06050-4010  
860-832-3205  
[www.ccsu.edu](http://www.ccsu.edu)

Quinnipiac University  
The Entrepreneurship Institute  
School of Business  
Hamden, CT 06518  
203-582-8200  
[www.quinnipiac.edu](http://www.quinnipiac.edu)

University Of Connecticut  
Small Business Development Center  
2100 Hillside Rd.  
Storrs, CT 06269  
860-486-4135  
[CSBDCInformation@business.uconn.edu](mailto:CSBDCInformation@business.uconn.edu)  
[www.uconn.edu](http://www.uconn.edu)

University of Hartford  
Entrepreneurial Studies  
Barney School of Management  
West Hartford, CT 06117  
860-768-4100  
[www.hartford.edu](http://www.hartford.edu)

### *Other UConn SBDC locations:*

Bridgeport 203-330-4813  
[bridgeportCSBDC@business.uconn.edu](mailto:bridgeportCSBDC@business.uconn.edu)  
Danbury 203-743-556  
[danburyCSBDC@business.uconn.edu](mailto:danburyCSBDC@business.uconn.edu)  
Groton 860-405-9002  
[CgrotonCSBDC@business.uconn.edu](mailto:CgrotonCSBDC@business.uconn.edu)

New Haven 203-782-4390  
[newhavenCSBDC@business.uconn.edu](mailto:newhavenCSBDC@business.uconn.edu)  
Stamford 203-359-3220  
[stamfordCSBDC@business.uconn.edu](mailto:stamfordCSBDC@business.uconn.edu)  
Waterbury 203-236-9983  
[waterburyCSBDC@business.uconn.edu](mailto:waterburyCSBDC@business.uconn.edu)

## Delaware

University of Delaware  
Center for Economic Education  
and Entrepreneurship  
102 Alfred Lerner Hall  
Newark, DE 19716  
302-831-2554  
[www.udel.edu/ceee](http://www.udel.edu/ceee)

University of Delaware  
Small Business Development Center  
Delaware Technology Park  
One Innovation Way, Suite 301  
Newark, DE 19711  
302-831-1555  
[www.udel.edu](http://www.udel.edu)

University of Delaware  
Entrepreneurial Studies  
102 MBNA—America Hall  
Newark, DE 19716  
302-831-6832  
[www.lerner.udel.edu](http://www.lerner.udel.edu)

University of Delaware, Wilmington  
Small Business Development Center  
1318 North Market St.  
Wilmington, DE 19801  
302-571-1555  
[www.udel.edu](http://www.udel.edu)

Delaware Technical and  
Community College  
Small Business Development Center  
103 West Price St.  
Georgetown, DE 19947  
302-856-1555  
[www.dtcc.edu](http://www.dtcc.edu)

## District of Columbia

The George Washington University  
Council for Family Enterprise  
710 21st St., Suite 206  
Washington, DC 20052  
202-994-6380  
[www.gwu.edu](http://www.gwu.edu)

Southeastern University  
Center for Entrepreneurship  
501 I Street SW  
Washington, DC 20024  
202-478-8216  
[www.seu.edu](http://www.seu.edu)

## Florida

Florida Atlantic University  
Small Business Development Center  
Boca Raton, FL 33431  
[www.fausbdc.com](http://www.fausbdc.com)

Florida Gulf Coast University  
Institute for Entrepreneurship  
Center for Leadership and  
Innovation  
Fort Myers, FL 33965  
239-590-7389  
[www.fgcu.edu/ife](http://www.fgcu.edu/ife)

Florida Gulf Coast University  
Small Business Development Center  
12751 Westlinks  
Fort Myers, FL 33965  
239-225-4220  
<http://cli.fgcu.edu/sbdc>

Florida International University  
Eugene Pino and Family Global  
Entrepreneurship Center  
Ryder Building  
Miami, FL 33199  
305-348-1020  
[entrepreneurship@fiu.edu](mailto:entrepreneurship@fiu.edu)  
[www.entrepreneurship.fiu.edu](http://www.entrepreneurship.fiu.edu)

Nova Southeastern University  
W. Wayne Huizenga School of  
Business and Entrepreneurship  
3301 College Ave.  
Fort Lauderdale, FL 33314  
954-262-5000  
[infor@huizenga.nova.edu](mailto:infor@huizenga.nova.edu)  
[www.huizenga.nova.edu](http://www.huizenga.nova.edu)

Stetson University  
Prince Entrepreneurship Program  
School of Business Administration  
DeLand, FL 32723  
386-822-7425  
[www.stetson.edu](http://www.stetson.edu)

University of Florida  
Center for Entrepreneurship  
and Innovation  
Warrington College of Business  
Gainesville, FL 32611  
352-273-0330  
[cei@cba.ufl.edu](mailto:cei@cba.ufl.edu)  
[www.ufventure.com](http://www.ufventure.com)

Florida Institute of Technology  
Florida Tech Start  
Melbourne, FL 32901  
321-674-TECH  
[flstart@fit.edu](mailto:flstart@fit.edu)  
[www.fit.edu/floridatechstart](http://www.fit.edu/floridatechstart)

Florida State University  
The Jim Moran Institute for  
Global Entrepreneurship  
College of Business  
Tallahassee, FL 32306  
850-644-3372  
800-821-7515  
[www.fsu.edu](http://www.fsu.edu)

Rollins College  
Entrepreneurship Center  
Crummer Graduate School  
of Business  
1000 Holt Ave.  
Winter Park, FL 32789  
407-691-1125  
[www.rollins.edu/  
entrepreneurship](http://www.rollins.edu/entrepreneurship)

University of Central Florida  
Small Business Development Center  
College of Business Administration  
Orlando, FL 32816  
407-420-4850  
[www.bus.ucf.edu/sbdc](http://www.bus.ucf.edu/sbdc)

University of North Florida  
Small Business Development Center  
Coggin School of Business  
12000 Alumni Dr.  
Jacksonville, FL 32224  
904-620-2476  
[smallbiz@unf.edu](mailto:smallbiz@unf.edu)  
[www.sbdc.unf.edu](http://www.sbdc.unf.edu)

University of South Florida  
Center for Entrepreneurship  
College of Business Administration  
4202 E. Fowler Ave.  
Tampa, FL 33620  
813-974-1550  
ce@coba.usf.edu  
www.entrepreneurship.usf.edu

University of South Florida  
Small Business Development Center  
1101 Channelside Dr., Suite 210  
Tampa, FL 33602  
813-905-5817  
www.sbdc.usf.edu

The University of Tampa  
Florida Entrepreneurship and  
Family Business Program  
Sykes College of Business  
Tampa, FL 33606  
813-253-3333, ext. 3782  
[http://ut.edu/institutes/cobcenters/  
fep/index.html](http://ut.edu/institutes/cobcenters/fep/index.html)

University of West Florida  
Small Business Development Center  
College of Business  
Pensacola, FL 32514  
850-473-7830  
www.sbdc.uwf.edu

## Georgia

Clark Atlantic University  
Center for Entrepreneurship  
School of Business Administration  
223 James P. Brawly Dr.  
Atlanta, GA 30314  
404-880-8451  
www.cau.edu

Clark Atlantic University  
Small Business Development Center  
School of Business Administration  
223 James P. Brawly Dr.  
Atlanta, GA 30314  
404-880-8744  
sbdc@cau.edu  
www.sbdc.cau.edu

Clayton College  
Small Business Development Center  
P.O. Box 285  
Morrow, GA 30260  
770-961-3440  
www.clayton.edu

Emory University  
Center for Entrepreneurship and  
Corporate Growth  
Robert C. Goizueta Business School  
1300 Clifton Rd.  
Atlanta, GA 30322  
404-727-4891  
www.goizueta.emory.edu/cecg

Georgia Highlands  
Small Business Development Center  
415 E. 3rd St.  
Rome, GA 30162  
706-295-6326  
www.highlands.edu

Georgia Institute of Technology  
Program for Engineering  
Entrepreneurship  
Atlanta, GA 30332  
404-894-2600  
www.gatech.edu

Georgia Southwestern State  
University  
Center for Business and  
Economic Development  
School of Business Administration  
Americus, GA 31709  
229-931-2090  
[www.business.gsw.edu/busa/CBED](http://www.business.gsw.edu/busa/CBED)

Georgia Southwestern State  
University  
Small Business Development Center  
800 Wheatley St.  
Americus, GA 31709  
229-931-2091  
[www.business.gsw.edu](http://www.business.gsw.edu)

Georgia State University  
Herman J. Russell Sr. International  
Center for Entrepreneurship  
Robinson College of Business  
Atlanta, GA 30303  
404-651-2600  
[www.cba.gsu.edu/rec](http://www.cba.gsu.edu/rec)

Georgia State University  
Small Business Development Center  
Robinson College of Business  
Atlanta, GA 30303  
404-651-3550  
[sbdmbp@langate.gsu.edu](mailto:sbdmbp@langate.gsu.edu)  
[www.gsu.edu/sbdc](http://www.gsu.edu/sbdc)

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Small Business Development Center  
Michael J. Coles College of Business  
100 Chastain Rd., #0409  
Kennesaw, GA 30144  
770-423-6450  
[www.kennesaw.edu](http://www.kennesaw.edu)

Reinhardt College  
Small Business Development Center  
McCamish School of Business  
Waleska, GA 30183  
770-720-5953  
[www.reinhardt.edu](http://www.reinhardt.edu)

State University of West Georgia  
Center for New Business Ventures  
Richards College of Business  
Carrollton, GA 30118  
770-838-3222  
[cnbv@westga.edu](mailto:cnbv@westga.edu)  
[www.westga.edu](http://www.westga.edu)

State University of West Georgia  
Small Business Development Center  
Richards College of Business  
Carrollton, GA 30118  
678-839-5082  
<http://sbdc.westga.edu>

University of Georgia  
Selig Center for Economic Growth  
Terry College of Business  
Athens, GA 30602  
706-425-2962  
[www.uga.edu](http://www.uga.edu)

University of Georgia  
Small Business Development Center  
Terry College of Business  
Athens, GA 30602  
706-542-7436  
[www.uga.edu](http://www.uga.edu)

Valdosta State University  
Small Business Development Center  
Harlay Langdale Jr. College of  
Business Administration  
Thaxton Hall, Room 100  
Valdosta, GA 31698  
229-245-3738  
[www.valdosta.edu](http://www.valdosta.edu)

## Guam

University of Guam  
Pacific Islands Small Business  
Development Center  
P.O. Box 5404  
Mangilao, Guam 96923  
671-735-2590  
[www.pacificsbdc.com](http://www.pacificsbdc.com)

## Hawaii

Chaminade University of Honolulu  
Hogan Entrepreneurial Program  
3140 Waialeale Ave.  
Honolulu, HI 96816  
800-735-4711  
[www.chaminade.edu/academics/hogan](http://www.chaminade.edu/academics/hogan)

Hawaii Pacific University  
Center for Business and the  
Community  
College of Business Administration  
Honolulu, HI 96813  
808-544-0200  
[www.hpu.edu](http://www.hpu.edu)

University of Hawaii, Manoa  
Pacific Asia Center for  
Entrepreneurship  
College of Business Administration  
Honolulu, HI 96822  
808-956-5083  
[www.cba.hawaii.edu/pace](http://www.cba.hawaii.edu/pace)

University of Hawaii, Manoa  
Family Business Center of Hawaii  
College of Business Administration  
Honolulu, HI 96822  
808-956-4298  
[www.uhm.hawaii.edu](http://www.uhm.hawaii.edu)

University of Hawaii, Manoa  
Pacific Business Center Program  
2404 Maile Way  
Honolulu, HI 96822  
808-956-6286  
[pbcf@hawaii.edu](mailto:pbcf@hawaii.edu)  
[www.hawaii.edu/pbcf](http://www.hawaii.edu/pbcf)

University of Hawaii, Hilo  
Small Business Development Center  
100 Pauahi St., Suite 109  
Hilo, HI 96720  
808-933-0776  
[www.hawaii-sbdc.org](http://www.hawaii-sbdc.org)



**Idaho**

Boise State University  
Small Business Development Center  
1910 University Dr.  
Boise, ID  
208-426-3875  
[www.boisestate.edu](http://www.boisestate.edu)

North Idaho College  
Small Business Development Center  
525 W. Clearwater Loop  
Post Falls, ID 83854  
208-666-8009  
[mmfairve@nic.edu](mailto:mmfairve@nic.edu)  
[www.nic.edu](http://www.nic.edu)

College of Southern Idaho  
Small Business Development Center  
315 Falls Ave.  
Evergreen Building, Room C77  
Twin Falls, ID 83303  
208-732-6450  
<http://www.csi.edu>

Lewis-Clark State College  
Small Business Development Center  
500 8th Ave.  
Lewiston, ID 83501  
208-792-2465  
[www.lcsc.edu](http://www.lcsc.edu)

Idaho State University  
Small Business Development Center  
1651 Alvin Ricker Dr.  
Pocatello, ID 83209  
208-232-4921  
<http://www.isu.edu>

**Illinois**

Bradley University  
Turner Center for Entrepreneurship  
Foster College of Business  
141 Jobst Hall  
Peoria, IL 61625  
309-677-4321  
[www.bradley.edu/turnercenter](http://www.bradley.edu/turnercenter)

Chicago State University  
Small Business Development Center  
9501 South King Dr.  
Chicago, IL 60628  
773-995-3938  
[www.csu.edu](http://www.csu.edu)

College of Dupage  
Small Business Development Center  
Glen Ellyn, IL 60137  
630-942-2771  
[www.cod.edu/BPI/Sbdc.htm](http://www.cod.edu/BPI/Sbdc.htm)

College of Dupage  
E-business Information Center  
425 Fawell Blvd.  
Glen Ellyn, IL 60137  
630-942-2748  
[www.cod.edu](http://www.cod.edu)

DePaul University  
Coleman Entrepreneurship Center  
College of Commerce  
1 East Jackson Blvd.  
Chicago, IL 60604  
312-362-8625  
cec@depaul.edu  
www.coleman-center.org

Governors State University  
Small Business Development Center  
1 University Pkwy.  
University Park, IL 60466  
708-534-4929  
www.govst.edu

Kaskaska College  
Small Business Development Center  
206 Main St.  
Salem, IL 62881  
618-548-9001  
kcsbdc@kaskaska.edu  
www.kc.cc.il.us/Business  
ServiceCenter

Loyola University Chicago  
Family Business Center  
Graduate School of Business  
Chicago, IL 60611  
312-915-6490  
www.sba.luc.edu/centers/fbc

Northwestern University  
Levy Institute for Entrepreneurial  
Practice  
Kellogg School of Management  
Evanston, IL 60208  
847-491-4907  
www.kellogg.northwestern.  
edu/academic/entrepreneurship

Eastern Illinois University  
Business and Technology Institute  
Lumpkin College of Business and  
Applied Sciences  
Charleston, IL 61920  
217-581-2913  
www.eiu.edu/~bti

Illinois Institute of Technology  
Ed Kaplan Entrepreneurial Studies  
Program  
Chicago, IL 60616  
312-567-3951  
www.iit.edu/~entrepreneur

Illinois State University  
Institute for Entrepreneurial Studies  
College of Business  
Normal, IL 61790  
309-438-2994  
www.cob.ilstu.edu/ies

Northwestern University  
Heizen Center for Entrepreneurial  
Studies  
Kellogg School of Management  
Evanston, IL 60208  
847-491-4907  
www.kellogg.northwestern.edu/  
academic/entrepreneurship

Northwestern University  
The Center for Family Enterprises  
Kellogg School of Management  
Evanston, IL 60208  
847-491-5731  
www.kellogg.northwestern.edu/  
academic/entrepreneurship

Rock Valley College  
Rock River Valley Entrepreneurship  
Center  
3301 N. Mulford Rd.  
Rockford, IL 61114  
815-921-2081  
[www.rockvalleycollege.edu](http://www.rockvalleycollege.edu)

Southern Illinois University,  
Carbondale  
Small Business Development Center  
150 E. Pleasant Rd.  
Carbondale, IL 62901  
618-536-2424  
[sbdc@siu.edu](mailto:sbdc@siu.edu)  
[www.siu.edu/~sbdc](http://www.siu.edu/~sbdc)

Southern Illinois University,  
Edwardsville  
Small Business Development Center  
200 University Park, Suite 1126  
Edwardsville, IL 62026  
618-650-2929  
[www.siu.edu](http://www.siu.edu)

Triton College  
Small Business Development Center  
200 Fifth Ave.  
River Grove, IL 60171  
708-456-0300, ext. 3593  
[www.triton.edu](http://www.triton.edu)

University of Chicago  
Polsky Center for Entrepreneurship  
Graduate School of Business  
5807 South Woodlawn Ave.  
Chicago, IL 60637  
773-834-4525  
[polskycenter@ChicagoGSB.edu](mailto:polskycenter@ChicagoGSB.edu)  
[www.uchicago.edu](http://www.uchicago.edu)

University of Illinois, Chicago  
Institute for Entrepreneurship  
Studies  
College of Business Administration  
601 S. Morgan  
Chicago, IL 60607  
312-996-2670  
[www.uic.edu](http://www.uic.edu)

University of Illinois, Urbana-  
Champaign  
Small Business Development Center  
1817 S. Neil St., Suite 201  
Champaign, IL 61820  
217-378-8535  
[uie-sbdc@extension.uiuc.edu](mailto:uie-sbdc@extension.uiuc.edu)  
[www.uiuc.edu](http://www.uiuc.edu)

Western Illinois University  
Small Business Development Center  
Western Illinois Business and  
Technology Center  
510 N. Pearl St.  
Macomb, IL 61455  
309-836-2640  
[www.wiusbdc.org](http://www.wiusbdc.org)

## Indiana

Ball State University  
Midwest Entrepreneurial Education  
Center  
Miller College of Business  
2000 W. University Ave.  
Muncie, IN 47306  
765-285-1560  
[www.bsu.edu/web/entrepreneurship](http://www.bsu.edu/web/entrepreneurship)

Huntington College  
Entrepreneurship Program  
Department of Business and  
Economics  
Huntington, IN 46750  
260-356-6000  
[www.huntington.edu](http://www.huntington.edu)

Indiana State University  
Small Business Development Center  
College of Business  
Ninth and Sycamore  
Terre Haute, IN 47809  
812-237-7676  
[SBDC@indstate.edu](mailto:SBDC@indstate.edu)  
[www.indstate.edu/schbus/sbdc](http://www.indstate.edu/schbus/sbdc)

Indiana University  
Johnson Center for  
Entrepreneurship and Innovation  
Kelley School of Business  
Bloomington, IN 47405  
812-855-4248  
[jcei@indiana.edu](mailto:jcei@indiana.edu)  
[www.kelley.indiana.edu/jcei](http://www.kelley.indiana.edu/jcei)

Indiana University-Purdue  
University, Fort Wayne  
Business Resource Center  
School of Business and Management  
Fort Wayne, IN 46805  
[www.ipfw.edu/bms](http://www.ipfw.edu/bms)

Purdue University  
Burton D. Morgan Center for  
Entrepreneurship  
Discovery Park  
Krannert Graduate School of  
Business  
West Lafayette, IN 47907  
765-494-6400  
<http://www.purdue.edu>

Purdue University, Calumet  
Entrepreneurship Center  
School of Management  
Hammond, IN 46323  
219-989-2100  
[e-center@calumet.purdue.edu](mailto:e-center@calumet.purdue.edu)  
[www.calumet.purdue.edu](http://www.calumet.purdue.edu)

University of Indianapolis  
Center of Business Partnerships  
School of Business  
Indianapolis, IN 46227  
800-232-8634  
[www.uindy.edu](http://www.uindy.edu)

University of Notre Dame  
Gigot Center for Entrepreneurship  
Mendoza College of Business  
Norte Dame, IN 46556  
574-631-3042  
entrep.entrep1@nd.edu  
www.nd.edu/~entrep

University of St. Francis  
Family Business Center  
Fort Wayne, IN 46808  
260-434-7597  
www.sf.edu/business

## Iowa

Iowa State University  
Pappajohn Center for  
Entrepreneurship  
Ames, IA 50011  
515-296-6532  
www.isupjcenter.org

Iowa State University  
Iowa Business Network  
Ames, IA 50011  
www.iabusnet.org

The University of Iowa  
Pappajohn Entrepreneurial Center  
108 John Pappajohn Business  
Building  
Iowa City, IA 52242  
319-335-1022  
iowajpec@uiowa.edu  
www.uiowa.edu

Drake University  
Small Business Development Center  
18601 Douglas Avenue  
Urbandale, IA 50322  
515-331-8954  
www.iabusnet.org

## Kansas

Benedictine College  
Cray Center for Entrepreneurship  
Atchison, KS 66002  
913-360-7425  
dhoy@benedictine.edu  
www.benedictine.edu

Emporia State University  
Small Business Development Center  
Emporia, KS 66801  
620-341-5308  
SBDC@emporia.edu  
www.emporia.edu

Fort Hays State College  
Small Business Development Center  
214 SW 6th Ave., Suite 301  
Hays, KS 67601  
785-296-6514  
www.fhsu.edu/ksbdc

Pittsburg State University  
Small Business Development Center  
1501 S. Joplin  
Pittsburg, KS 66762  
620-235-4920  
www.pittstate.edu

University of Kansas  
Small Business Development Center  
734 Vermont, Suite 104  
Lawrence, KS 66045  
785-843-8844  
www.kusbdc.net

Washburn University  
Small Business Development Center  
120 SE 6th St.  
Topeka, KS 66621  
785-234-3235  
www.washburn.edu/sbdc

Wichita State University  
Center for Entrepreneurship  
1845 N. Fairmont  
Wichita, KS 67260  
316-978-3000  
www.cfe.wichita.edu

Wichita State University  
Small Business Development Center  
Metropolitan Complex  
Wichita, KS 67260  
316-978-3193  
www.webs.wichita.edu/ksbdc

## **Kentucky**

Eastern Kentucky University  
Center for Economic Development,  
Entrepreneurship and Technology  
521 Lancaster Ave.  
Richmond, KY 40475  
859-622-2334  
www.cbt.eku.edu/cedet

Eastern Kentucky University  
Small Business Development Center  
Richmond, KY 40475  
1-877-358-7232  
SBDC@centertech.com  
www.sbdc.eku.edu

Morehead State University  
Small Business Development Center  
College of Business  
Morehead, KY 40351  
606-783-2995  
www.moreheadstate.edu

Murray State University  
Small Business Development Center  
Business Building So., Room 253  
Murray, KY 42071  
270-762-2856  
www.murraystate.edu

Northern Kentucky University  
Fifth Third Bank Entrepreneurship  
Family Institute  
Highland Heights, KY 41099  
859-577-5931  
www.53ei.org

Northern Kentucky University  
Business Center  
222 BEP Center  
Highland Heights, KY 41099  
859-572-6524  
www.nku.edu/~fbc

Northern Kentucky University  
Small Business Development Center  
Highland Heights, KY 41099  
859-577-5931  
www.nku.edu/~sbdc

Southeast Community College  
Small Business Development Center  
Middlesboro, KY 40965  
606-242-2145, ext. 2021  
www.SoutheastSBDC.com

University of Kentucky  
Von Allmen Center for  
Entrepreneurship  
Gatton College of Business  
and Economics  
Lexington, KY 40506  
859-257-3868  
www.lexicc.com

University of Louisville  
Institute for Entrepreneurial  
Research  
College of Business and Public  
Administration  
Louisville, KY 40292  
502-852-4793  
fiet@louisville.edu  
www.cbpa.louisville.edu/fiet

Western Kentucky University  
Small Business Development Center  
2355 Nashville Rd.  
Bowling Green, KY 42101  
270-745-1905  
www.wku.edu

Western Kentucky University  
Center for Entrepreneurship  
Gordon Ford College of Business  
Bowling Green, KY 42101  
270-745-6864  
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## Louisiana

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Young Entrepreneurs Program  
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www.gram.edu

Louisiana State University,  
Baton Rouge  
Institute of Entrepreneurial  
Education and Family  
Business Studies  
E.J. Ourso College of Business  
Administration  
Baton Rouge, LA 70803  
225-578-8778  
busefbs@lsu.edu  
www.bus.lsu.edu

Loyola University New Orleans  
Small Business Development Center  
New Orleans, LA 70118  
504-864-7942  
sbdc@loyno.edu  
www.loyno.edu

McNeese State University  
Small Business Development Center  
Burton Business Center  
Lake Charles, LA 70609  
337-475-5529  
www.mcneese.edu/colleges/bus/sbdc

Northwestern State University of  
Louisiana  
Small Business Development Center  
Natchitoches, LA 71497  
318-357-5611  
boyettd@nsula.edu  
www.nsula.edu

Southeastern Louisiana University  
Small Business Development Center  
1514 Martens Dr.  
Hammond, LA 70402  
985-549-3831  
sbdc@selu.edu  
www.selu.edu/Academics/Business/  
SBDC

Southern University and  
Agricultural and Mechanical  
College  
Small Business Development Center  
College of Business  
Baton Rouge, LA 70813  
225-922-0998  
www.subr.edu

Southern University, New Orleans  
Small Business Development Center  
College of Business  
New Orleans, LA 70126  
www.suno.edu

Tulane University  
Levy-Rosenblum Institute for  
Entrepreneurship  
A. B. Freeman School of Business  
New Orleans, LA 70118  
504-865-5400  
www.tulane.edu

Tulane University  
Family Business Center  
A. B. Freeman School of Business  
New Orleans, LA 70118  
www.freeman.tulane.edu/fbc

University of Louisiana, Lafayette  
Small Business Development Center  
Lafayette, LA 70504  
337-262-5345  
www.louisiana.edu/Research/SBDC

University of Louisiana, Monroe  
Entrepreneurship Study Center  
College of Business  
Administration  
Monroe, LA 71209  
318-342-1100  
www.nlu.edu

University of New Orleans  
Small Business Development  
Center  
New Orleans, LA 70148  
504-539-9292  
unosbdc@uno.edu  
www.uno.edu

Xavier University  
Entrepreneurial Center  
New Orleans, LA 70125  
513-745-3932  
waymire@xu.edu  
www.xavier.edu



**Maine**

University of Southern Maine  
Center for Entrepreneurship  
School of Business  
68 High St.  
Portland, ME 04104  
207-780-5919  
cesb@usm.maine.edu  
www.usm.maine.edu/cesb

**Maryland**

Bowie State University  
Institute for the Development of  
Entrepreneurship Achievement  
14000 Jericho Park Rd.  
Bowie, MD 20715  
301-860-4000  
www.bowiestate.edu

College of Southern Maryland  
Small Business Development Center  
LaPlata, MD 20646  
301-934-7583  
www.sbdchelp.com

Frostburg State University  
Small Business Development Center  
College of Business  
LaVale, MD 21502  
301-729-2400  
www.sbdc-wmd.com

Loyola College in Maryland  
The Center for Closely Held Firms  
Joseph A. Sellinger School of  
Business and Management  
Baltimore, MD 21210  
410-617-2000  
www.loyola.edu/chf

Morgan State University  
Center for Entrepreneurship  
and Strategy  
Earl G. Graves School of  
Business and Management  
Baltimore, MD 21251  
443-885-3433  
www.morgan-ces.org

Morgan State University  
Entrepreneurial Development  
and Assistance Center  
Baltimore, MD 21251  
443-885-3261  
www.morgan.edu/academics/  
special/EDAC

Salisbury State University  
Small Business Development Center  
Salisbury, MD 21801  
410-548-4419  
sbdcuser@salisbury.edu  
www.salisbury.edu/community/sbdc

University of Maryland,  
College Park  
Dingman Center for  
Entrepreneurship  
Robert H. Smith School of Business  
College Park, MD 20742  
301-405-9545  
www.rhsmith.umd.edu/dingman

University of Baltimore  
Center for Technology  
Commercialization  
Baltimore, MD 21201  
410-837-4200  
www.ubalt.edu

University of Maryland,  
College Park  
Maryland Technology Enterprise  
Institute  
College Park, MD 20742  
301-405-4105  
www.erc.umd.edu

## Massachusetts

Babson College  
Arthur M. Blank Center for  
Entrepreneurship  
Babson Park, MA 02457  
781-239-4420  
daniesq@babson.edu  
http://www3.babson.edu/eship

Boston College  
Small Business Management Center  
The Carroll School of Management  
Chestnut Hill, MA 02467  
617-552-4091  
sbdcmil@bc.edu  
www.bc.edu/centers/sbdc

Boston College  
Business Institute  
The Carroll School of Management  
Chestnut Hill, MA 02467  
617-552-0461  
BCBI@bc.edu

Boston University  
Entrepreneurial Management  
Institute  
School of Management  
Boston, MA 02215  
617-353-9391  
www.bu.edu/entrepreneurship  
www.bc.edu/schools/csom/bcbi

Clark University  
Small Business Development Center  
Graduate School of Management  
Worcester, MA 01610  
508-793-7615  
sbdc@clarku.edu  
www.clarku.edu/offices/sbdc

Harvard University  
Arthur Rock Center for  
Entrepreneurship  
Cambridge, MA 02138  
617-495-6000  
www.hbs.edu/entrepreneurship

Massachusetts Institute of Technology  
Entrepreneurship Center  
Cambridge, MA 02139  
617-253-8653  
ecenter@mit.edu  
<http://entrepreneurship.mit.edu>

Northeastern University  
Center for Family Business  
College of Business Administration  
Boston, MA 02115  
617-373-7031  
[www.neu.edu](http://www.neu.edu)

Salem State University  
Small Business Development Center  
Salem, MA 01970  
978-542-6343  
[www.salemsbdc.org](http://www.salemsbdc.org)

Suffolk University  
Entrepreneurship Studies  
Sawyer School of Management  
Boston, MA 02108  
617-573-8000

Tufts University  
Entrepreneurial Leadership Program  
The Gordon Institute  
Medford, MA 02155  
617-627-3117  
<http://gordon.tufts.edu/leadership.htm>

University of Massachusetts,  
Amherst  
Small Business Development Center  
Springfield, MA 01105  
413-737-6712  
[www.msbdc.org](http://www.msbdc.org)

University of Massachusetts, Boston  
Small Business Development Center  
College of Management  
Boston, MA 02125  
617-287-7750  
[www.sbdc.umb.edu](http://www.sbdc.umb.edu)

University of Massachusetts, Boston  
Environmental Business and  
Technology Center  
Boston, MA 02125  
617-287-7723  
[www.ebtc.umb.edu](http://www.ebtc.umb.edu)

University of Massachusetts,  
Dartmouth  
Small Business Development Center  
Charlton College of Business  
North Dartmouth, MA 02747  
508-673-9783  
[www.msbdc.org/semass](http://www.msbdc.org/semass)

University of Massachusetts,  
Dartmouth  
Center for Business Research  
Charlton College of Business  
North Dartmouth, MA 02747  
508-989-8446  
[www.umassd.edu/cbr](http://www.umassd.edu/cbr)

Worcester Polytechnic Institute  
Collaborative for Entrepreneurship  
Worcester, MA 01609  
508-831-5761  
[www.wpi.edu](http://www.wpi.edu)

Worcester State University  
Center for Business and Industry  
Worcester, MA 01602  
508-929-8126  
[www.worcester.edu](http://www.worcester.edu)

## Michigan

Central Michigan University  
LaBelle Entrepreneurial Center  
College of Business Administration  
Mount Pleasant, MI 48859  
989-774-4000  
[www.cba.cmich.edu/lec](http://www.cba.cmich.edu/lec)

Grand Valley State College  
Center for Entrepreneurship  
Seidman School of Business  
Allendale, MI 49401  
616-331-7582  
[www.gvsu.edu/business/entrepreneurship](http://www.gvsu.edu/business/entrepreneurship)  
[ceit@oakland.edu](mailto:ceit@oakland.edu)

Saginaw Valley State University  
Family Business Program  
College of Business and  
Management  
University Center, MI 48710  
989-964-7497  
[www.svsu.edu/cbm](http://www.svsu.edu/cbm)

University of Michigan, Flint  
Center for Entrepreneurship  
and Business Development  
Flint, MI 48502  
810-767-7373  
[www.umf-outreach.edu/business](http://www.umf-outreach.edu/business)

## Minnesota

Bethel College  
School of Executive Leadership  
St. Paul, MN 55112  
651-638-6400  
<http://sel.bethel.edu>

Ferris State University  
Small Business and  
Entrepreneurship Program  
School of Management  
Big Rapids, MI 49307  
231-591-2427  
[www.ferris.edu](http://www.ferris.edu)

Oakland University  
Center for Entrepreneurship  
in Information Technology  
Rochester, MI 48309  
248-370-3284  
<http://www2.oakland.edu/ceit>

University of Michigan  
Samuel Zell and Robert H. Lurie  
Institute for Entrepreneurial  
Studies  
Ann Arbor, MI 48109  
734-615-4419  
[zticontact@umich.edu](mailto:zticontact@umich.edu)  
[www.zli.bus.umich.edu](http://www.zli.bus.umich.edu)

Metropolitan State University  
Center for Women Entrepreneurs  
and Entrepreneurship Education  
St. Paul, MN 55106  
612-659-7259  
[women@entrepreneur.metrostate.edu](mailto:women@entrepreneur.metrostate.edu)  
[www.metrostate.edu/com/cwe](http://www.metrostate.edu/com/cwe)

Minnesota State University,  
Moorhead  
Small Business Development Center  
Moorhead, MN 56563  
218-477-2289  
[www.mnstate.edu/cbi/oldsite/  
SBDC.htm](http://www.mnstate.edu/cbi/oldsite/SBDC.htm)

St. Cloud State University  
The Harold Anderson  
Entrepreneurial Center  
G. R. Herberger College of Business  
St. Cloud, MN 56301  
320-654-5420  
[www.stcloudstate.edu](http://www.stcloudstate.edu)

University of Minnesota, Duluth  
Small Business Development Center  
Center for Economic Development  
Duluth, MN 55812  
218-726-7298  
[www.umdc.ed](http://www.umdc.ed)

University of Minnesota, Twin  
Cities  
Center for Entrepreneurial Studies  
Carlson School of Management  
Minneapolis, MN 55455  
612-625-2442  
[www.umn.edu/tc](http://www.umn.edu/tc)

University of St. Thomas  
John M. Morrison Center for  
Entrepreneurship  
College of Business  
St. Paul, MN 55105  
651-962-4400  
[entrep@stthomas.edu](mailto:entrep@stthomas.edu)  
[www.stthomas.edu](http://www.stthomas.edu)

## Mississippi

Alcorn State University  
Center for Entrepreneurial Studies  
School of Business  
Alcorn State, MS 39096  
601-877-3900  
[www.alcorn.edu/outreach/ces.htm](http://www.alcorn.edu/outreach/ces.htm)

Alcorn State University  
Small Business Development Center  
School of Business  
Alcorn State, MS 39096  
601-877-3901  
[www.alcorn.edu/outreach/sbdc.htm](http://www.alcorn.edu/outreach/sbdc.htm)

Delta State University  
Small Business Development Center  
College of Business  
Cleveland, MS 38733  
662-846-4236  
[dsusbdc@deltastate.edu](mailto:dsusbdc@deltastate.edu)  
[www.deltastate.edu](http://www.deltastate.edu)

Mississippi State University  
Technology Resource Institute  
Mississippi State, MS 39762  
662-325-8122  
[trc@cobilan.msstate.edu](mailto:trc@cobilan.msstate.edu)  
[www.msstate.edu/dept/tri](http://www.msstate.edu/dept/tri)

Mississippi State University  
Small Business Development Center  
College of Business and Industry  
Starkville, MS 39763  
662-325-8684  
sbdc@cobilan.msstate.edu  
www.cbi.msstate.edu/cobi/sbdc

University of Mississippi  
Hearin Center for Enterprise  
Science  
School of Business Administration  
Oxford, MS 38677  
662-915-7730  
<http://hces.bus.olemiss.edu>

University of Mississippi  
Small Business Development Center  
School of Business Administration  
Oxford, MS 38677  
662-915-5001  
msbdc@olemiss.edu  
[www.olemiss.edu/depts/mssbdc](http://www.olemiss.edu/depts/mssbdc)

## Missouri

Central Missouri State University  
Institute for Entrepreneurial Studies  
Harmon College of Business  
Administration  
Warrensburg, MO 64093  
660-543-4092  
[www.cmsu.edu](http://www.cmsu.edu)

Central Missouri State University  
Small Business Development Center  
Harmon College of Business  
Administration  
Warrensburg, MO 64093  
660-543-4402  
[www.cmsu.edu/sbdc](http://www.cmsu.edu/sbdc)

Northwest Missouri State University  
Small Business Development Center  
Melvin and Valorie Booth College  
of Business and Professional  
Studies  
Maryville, MO 64468  
660-562-1701  
[www.nwmissouri.edu/sbdc](http://www.nwmissouri.edu/sbdc)

Saint Louis University  
Jefferson Smurfit Center for  
Entrepreneurial Studies  
John Cook School of Business  
St. Louis, MO 63103  
314-977-3850  
jsces@slu.edu  
[business.slu.edu/centers/  
Jefferson\\_Smurfit](http://business.slu.edu/centers/Jefferson_Smurfit)

Truman State University  
Small Business Development Center  
Kirksville, MO 63501  
660-785-4307  
sbdc@truman.edu  
<http://sbdc.truman.edu>

University of Missouri, Columbia  
The Rural Entrepreneurship  
Initiative  
College of Business  
Columbia, MO 65211  
573-882-2121  
[www.cpac.missouri.edu](http://www.cpac.missouri.edu)

University of Missouri, Columbia  
Small Business Development Center  
College of Business  
Columbia, MO 65211  
573-882-7096  
[sbdc@missouri.edu](mailto:sbdc@missouri.edu)  
<http://sbdc.missouri.edu>

University of Missouri, Kansas City  
Entrepreneurial Growth Resource  
Center  
Bloch School of Business and  
Public Administration  
Kansas City, MO 64110  
816-235-6075  
[egrc@umkc.edu](mailto:egrc@umkc.edu)  
[www.umkc.edu](http://www.umkc.edu)

University of Missouri, Rolla  
Center for Entrepreneurship and  
Outreach  
1300 North Bishop  
Rolla, MO 65409  
573-341-4690  
[www.umrceo.net](http://www.umrceo.net)

University of Missouri, St. Louis  
Center for Entrepreneurship  
and Economic Education  
College of Business Administration  
St. Louis, MO 63121  
314-516-5000  
[www.umsl.edu/~econed](http://www.umsl.edu/~econed)

Washington University in St. Louis  
The Skandalaris Center for  
Entrepreneurial Studies  
John M. Olin School of Business  
314-935-4512  
[sep@olin.wustl.edu](mailto:sep@olin.wustl.edu)  
[www.olin.wustl.edu/acadRes/  
Entrepreneurship.cfm](http://www.olin.wustl.edu/acadRes/Entrepreneurship.cfm)

## **Montana**

Montana State University, Billings  
Small Business Institute  
College of Business  
Billings, MT 59101  
406-657-2295  
[www.msubillings.edu/cob](http://www.msubillings.edu/cob)

Montana State University, Bozeman  
The Center for Entrepreneurship  
for the New West  
College of Business  
406-994-4423  
[info@centernewwest.com](mailto:info@centernewwest.com)  
[www.montana.edu/cob/  
centernewwest](http://www.montana.edu/cob/centernewwest)

The University of Montana, Missoula  
American Indian Business Leaders  
School of Business Administration  
Missoula, MT 59812  
406-243-4879  
[www.umt.edu](http://www.umt.edu)

## Nebraska

Bellevue University  
Entrepreneurship Leadership Center  
Bellevue, NE 68005  
402-293-2000  
[www.bellevue.edu](http://www.bellevue.edu)

University of Nebraska, Kearny  
Nebraska Business Development  
Center  
Kearny, NE 68849  
308-865-8344  
[www.unk.edu/acad/nbdc](http://www.unk.edu/acad/nbdc)

University of Nebraska, Omaha  
Nebraska Business Development  
Center  
College of Business Administration  
Omaha, NE 68182  
402-595-1158  
<http://nbdc.unomaha.edu>

University of Nebraska, Lincoln  
Entrepreneurship Program  
College of Business Administration  
Lincoln, NE 68588  
402-472-3353  
[entprenshp@unnotes.unl.edu](mailto:entprenshp@unnotes.unl.edu)  
[www.unl.edu](http://www.unl.edu)

## Nevada

Sierra Nevada College  
Entrepreneurship Program  
Department of Management  
Incline Village, NV 89451  
775-831-7799  
[www.sierranevada.edu](http://www.sierranevada.edu)

University of Nevada, Las Vegas  
Small Business Development Center  
College of Business  
Las Vegas, NV 89154  
702-895-3362  
[nsbdc@unlv.nevada.com](mailto:nsbdc@unlv.nevada.com)  
[www.unlv.edu](http://www.unlv.edu)

University of Nevada, Reno  
Small Business Development Center  
College of Business Administration  
Reno, NV 89557  
775-784-4912  
[nsbdc@unr.nevada.edu](mailto:nsbdc@unr.nevada.edu)  
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**New Hampshire**

Dartmouth College  
Center for Private Equity and  
Entrepreneurship  
Keene, NH 03435  
Tuck School of Business  
Hanover, NH 03755  
603-646-0522  
pecenter@dartmouth.edu  
www.tuck.dartmouth.edu

Keene State College  
Small Business Development Center  
603-358-2602  
www.nhsbdc.org/keene.htm

Plymouth State University  
Small Business Institute  
Plymouth, NH 03264  
603-535-2921  
www.plymouth.edu/busdept/sbi

Plymouth State University  
Small Business Development Center  
Plymouth, NH 03264  
603-535-2523  
www.nhsbdc.org/plymouth.htm

Rivier College  
Small Business Development Center  
Nashua, NH 03060  
603-891-8884  
www.nhsbdc.org/nashua.htm

University of New Hampshire  
The Center for Venture Research  
Whittemore School of Business  
Durham, NH 03824  
cvr@unh.edu  
http://wsbe.unh.edu/cvr

University of New Hampshire  
William Rosenberg International  
Center of Franchising  
Whittemore School of Business  
Durham, NH 03824  
603-862-6455  
http://wsbe.unh.edu

University of New Hampshire  
International Private Enterprise  
Center  
Whittemore School of Business  
Durham, NH 03824  
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**New Jersey**

Fairleigh Dickinson University  
Rothman Institute of  
Entrepreneurial Studies  
Samuel J. Silberman College of  
Business Administration  
Madison, NJ 07940  
973-443-8842  
rothman@fdu.edu  
www.fdu.edu

Kean University  
Gateway Institute  
College of Business and Public  
Administration  
Union, NJ 07083  
908-629-7269  
gateway@kean.edu  
www.kean.edu/~gateway

New Jersey City University  
Small Business Development Center  
Jersey City, NJ 07305  
201-200-2156  
[www.njsbdc.com](http://www.njsbdc.com)

Rider University  
Small Business Institute  
Lawrenceville, NJ 08648  
609-896-5000  
[www.rider.edu/~sbi](http://www.rider.edu/~sbi)

Rutgers, The State University of  
New Jersey  
Center for Entrepreneurship  
1111 Washington  
Newark, NJ 07102  
973-353-1062  
<http://entcent.rutgers.edu>

Rutgers, The State University  
of New Jersey  
Small Business Development Center  
49 Bleeker St.  
Newark, NJ 07102  
973-353-1927  
[www.njsbdc.com](http://www.njsbdc.com)

Seton Hall University  
Center for Entrepreneurial Studies  
Stillman School of Business  
South Orange, NJ 07079  
973-275-2251  
<http://business.shu.edu/ces>

William Patterson University  
Small Business Development Center  
College of Business  
Trenton, NJ 08608  
973-754-8695  
[www.wpunj.edu/COB](http://www.wpunj.edu/COB)

## **New Mexico**

New Mexico State University  
Center for Entrepreneurship  
College of Business Administration  
And Economics  
Las Cruces, NM 88003-8001  
505-646-2470  
<http://cbae.nmsu.edu>

New Mexico State University,  
Alamogordo  
Small Business Development Center  
Alamogordo, NM 88310  
505-434-5272  
[www.nmsbdc.org/alamogordo](http://www.nmsbdc.org/alamogordo)

New Mexico State University,  
Carlsbad  
Small Business Development Center  
Carlsbad, NM 88220  
505-885-9531  
[www.nmsbdc.org/carlsbad](http://www.nmsbdc.org/carlsbad)

New Mexico State University,  
San Juan College  
Small Business Development Center  
Farmington, NM 87402  
505-566-3528  
[www.nmsbdc.org/farmington](http://www.nmsbdc.org/farmington)

University of New Mexico,  
Albuquerque  
Program for Creative Enterprise  
Robert O. Anderson Graduate  
School of Management  
Albuquerque, NM 87131  
505-277-3468  
[www.unm.edu](http://www.unm.edu)

University of New Mexico, Gallup  
Small Business Development Center  
Gallup, NM 87301  
505-863-6006  
[www.nmsbdc.org/gallup](http://www.nmsbdc.org/gallup)

## New York

Alfred University  
The Center for Family Business  
Alfred, NY 14802  
607-871-2111  
<http://business.alfred.edu/cfb.html>

Boricua College  
Small Business Development Center  
Brooklyn, NY 11206  
718-963-4112  
[www.nyssbdc.org](http://www.nyssbdc.org)

Bernard M. Baruch College of the  
City University of New York  
Field Center for Entrepreneurship  
Zicklin School of Business  
New York, NY 10010  
646-312-4790  
[FieldCenter@baruch.cuny.edu](mailto:FieldCenter@baruch.cuny.edu)  
[www.baruch.cuny.edu](http://www.baruch.cuny.edu)

Buffalo State College, SUNY  
Small Business Development Center  
Buffalo, NY 14222  
716-878-4030  
[buffalobdc@yahoo.com](mailto:buffalobdc@yahoo.com)  
[www.buffalostate.edu/facscenters.xml](http://www.buffalostate.edu/facscenters.xml)

Clarkson University  
Shipley Center for Leadership  
and Entrepreneurship  
School of Business  
Potsdam, NY 13699  
315-268-3811  
[shipley@clarkson.edu](mailto:shipley@clarkson.edu)  
[www.clarkson.edu/business/shipley](http://www.clarkson.edu/business/shipley)

College of Staten Island of the  
City University of New York  
Small Business Development Center  
Staten Island, NY 10314  
718-982-2560  
[www.nyssbdc.org](http://www.nyssbdc.org)

Columbia University  
The Eugene M. Lang Center for  
Entrepreneurship  
Graduate School of Business  
New York, NY 10027  
212-854-3244  
[entprog@columbia.edu](mailto:entprog@columbia.edu)  
<http://www0.gsb.columbia.edu/entrepreneurship>

SUNY Farmingdale  
Small Business Development Center  
Farmingdale, NY 11735  
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[www.nyssbdc.org](http://www.nyssbdc.org)

Cornell University  
Center for Technology, Enterprise,  
and Commercialization  
Ithaca, NY 14853  
607-257-1081  
[www.cctec.cornell.edu](http://www.cctec.cornell.edu)

Hofstra University  
Center for Entrepreneurship  
Development  
Scott Skodnik Business  
Development Center  
Hempstead, NY 11549  
516-463-5285  
[www.hofstra.edu/com/bdc](http://www.hofstra.edu/com/bdc)

Lehman College of the City  
University of New York  
Small Business Development Center  
Bronx, NY 10468  
718-960-8806  
[www.nyssbdc.org](http://www.nyssbdc.org)

Marist College  
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845-575-3052  
[hrvi@Marist.edu](mailto:hrvi@Marist.edu)  
[www.hudsonrivervalley.net](http://www.hudsonrivervalley.net)

Mercy College  
Small Business Development Center  
Dobbs Ferry, NY 10522  
914-375-2107  
[www.nyssbdc.org](http://www.nyssbdc.org)

New York University  
Berkeley Center for Entrepreneurial  
Studies  
Leonard N. Stern School of  
Business  
New York, NY 10012  
212-998-0070  
[www.nyu.edu](http://www.nyu.edu)

Niagara University  
Family Business Center  
College of Business  
Niagara Falls, NY 14109  
716-286-8172  
[CBAcenters@niagara.edu](mailto:CBAcenters@niagara.edu)  
[www.niagara.edu/business](http://www.niagara.edu/business)

Pace University  
Small Business Development Center  
Lubin School of Business  
New York, NY 10038  
212-618-6655  
[SBDC@pace.edu](mailto:SBDC@pace.edu)  
[www.pace.edu](http://www.pace.edu)

Rensselaer Polytechnic Institute  
Severino Center for Technological  
Entrepreneurship  
Lally School of Management  
and Technology  
Troy, NY 12180  
518-276-8398  
[www.rpi.edu](http://www.rpi.edu)

SUNY, Albany  
Small Business Development Center  
Albany, NY 12222  
518-453-9567  
[www.albany.edu](http://www.albany.edu)

SUNY, Buffalo  
Technology Entrepreneurship  
Program  
Buffalo, N 14260  
716-645-2633  
[www.mgt.buffalo.edu](http://www.mgt.buffalo.edu)

Syracuse University  
Michael J. Falcone Center  
for Entrepreneurship  
Department of Entrepreneurship  
and Emerging Enterprises  
Martin J. Whitman School of  
Management  
Syracuse, NY 13244  
315-443-3445  
[www.som.syr.edu/eee/falcone](http://www.som.syr.edu/eee/falcone)

### **North Carolina**

Appalachian State University  
Watauga Entrepreneur  
Development Partnership  
Appalachian Regional Development  
Institute  
Walker College of Business  
Boone, NC 28608  
828-262-6161  
[www.ardi.appstate.edu](http://www.ardi.appstate.edu)

North Carolina State University  
Entrepreneurship Education  
Initiative  
College of Management  
Raleigh, NC 27695  
919-515-2011  
<http://entrepreneurship.ncsu.edu>

UNC, Chapel Hill  
Kenan Institute of Private  
Enterprise  
Chapel Hill, NC 27599  
919-962-8301  
[www.kenan-flagler.unc.edu/KI](http://www.kenan-flagler.unc.edu/KI)

Duke University  
Center for the Advancement of  
Social Entrepreneurship  
Fuqua School of Business  
Durham, NC 27708  
919-660-7823  
[case@fuqua.duke.edu](mailto:case@fuqua.duke.edu)  
[www.fuqua.duke.edu/centers/case](http://www.fuqua.duke.edu/centers/case)

Queens University of Charlotte  
Entrepreneurial Leadership Circle  
McColl Graduate School of  
Business  
Charlotte, NC 28274  
704-337-2200  
<http://mccoll.queens.edu/elc>

UNC, Charlotte  
Rural Economic Development  
Center  
Charlotte, NC 28223  
704-358-3135  
[www.uncc.edu](http://www.uncc.edu)

The University of North  
Carolina, Wilmington  
Small Business and Technology  
Development Center  
School of Business  
Wilmington, NC 28403  
910-962-3744  
[www.csb.uncw.edu/sbt/dc/index.htm](http://www.csb.uncw.edu/sbt/dc/index.htm)

Wake Forest University  
Angell Center for Entrepreneurship  
Babcock Graduate School of  
Management  
Winston-Salem, NC 27109  
336-758-3689  
[www.mba.wfu.edu/ace](http://www.mba.wfu.edu/ace)

### **North Dakota**

University of North Dakota  
Small Business Development Center  
College of Business and Public  
Administration  
Grand Forks, ND 58202  
[www.ndsbdc.org](http://www.ndsbdc.org)

### **Ohio**

Baldwin-Wallace College  
Entrepreneurship Program  
Division of Business Administration  
Berea, OH 44017  
440-826-2900  
[www.bw.edu/academics/bus/  
programs/entre](http://www.bw.edu/academics/bus/programs/entre)

Bowling Green State University  
Entrepreneurship Center  
Bowling Green, OH 43403  
419-372-2581  
[www.cba.bgsu.edu](http://www.cba.bgsu.edu)

Case Western Reserve University  
Entrepreneurship Division  
Weatherhead School of  
Management  
Cleveland, OH 44106  
216-368-2076  
[www.weatherhead.case.edu](http://www.weatherhead.case.edu)

John Carroll University  
The Edward M. Muldoon Center  
for Entrepreneurship  
University Heights, OH 44118  
216-397-1886  
[www.jcu.edu](http://www.jcu.edu)

Kent State University  
The Entrepreneurial Academy  
Graduate School of Management  
Kent, OH 44242  
216-541-4140  
<http://imagine.kent.edu/staff/centers>

Miami University  
Thomas C. Page Center for  
Entrepreneurship  
Richard T. Farmer School of  
Business Administration  
Oxford, OH 45056  
513-529-1221  
[www.sba.muohio.edu/  
pagecenter/pagecenternew](http://www.sba.muohio.edu/pagecenter/pagecenternew)

The Ohio State University  
Center for Entrepreneurship  
Max M. Fisher College of Business  
Columbus, OH 43210  
614-292-4085  
[www.centerforentrepreneurship.com](http://www.centerforentrepreneurship.com)

Ohio University  
Small Business Development Center  
Athens, OH 45701  
[www.odod.state.oh.us/edd/osb/sbdc](http://www.odod.state.oh.us/edd/osb/sbdc)

The University of Akron  
Fitzgerald Institute for  
Entrepreneurial Studies  
College of Business Administration  
Akron, OH 44325  
330-972-8479  
[www.uakron.edu](http://www.uakron.edu)

University of Cincinnati  
Enterprise@UC  
College of Business  
Cincinnati, OH 45221  
513-556-7144  
[enterprise@uc.edu](mailto:enterprise@uc.edu)  
[www.business.uc.edu/enterprise](http://www.business.uc.edu/enterprise)

University of Dayton  
Crotty Center for Entrepreneurial  
Leadership  
School of Business Administration  
Dayton, OH 45469  
937-229-3127  
[www.sba.udayton.edu/entrepreneur](http://www.sba.udayton.edu/entrepreneur)

University of Toledo  
Center for Family Business  
College of Business Administration  
Toledo, OH 43606  
419-530-4058  
[www.utoledo.edu](http://www.utoledo.edu)

University of Toledo  
Small Business and Entrepreneurship  
Institute  
College of Business Administration  
Toledo, OH 43606  
419-530-2087  
<http://sbei.utoledo.edu>

Wright State University  
Small Business Development Center  
Raj Sooin College of Business  
Dayton, OH 45435  
937-775-3503  
[www.wright.edu](http://www.wright.edu)

Xavier University  
Entrepreneurial Center  
Williams College of Business  
Cincinnati, OH 45207  
745-513-2927  
[www.xu.edu](http://www.xu.edu)

Youngstown State University  
The Nathan and Francis Monus  
Entrepreneurship Center  
Warren P. Williamson Jr. College  
of Business Administration  
Youngstown, OH 44555  
[www.wcba.ysu.edu/nathan.htm](http://www.wcba.ysu.edu/nathan.htm)

## Oklahoma

East Central University  
Small Business Development Center  
Ada, OK 74820  
580-436-3190  
[www.ecok.edu](http://www.ecok.edu)

Northwestern Oklahoma State  
University  
Small Business Development Center  
Alva, OK 73717  
580-327-8610  
[www.nwosu.edu/osbdc](http://www.nwosu.edu/osbdc)

Oklahoma State University  
Center for Entrepreneurship and  
Economic Development  
Spears School of Business  
Stillwater, OK 74078  
[spears-infor@okstate.edu](mailto:spears-infor@okstate.edu)  
<http://spears.okstate.edu>

Rose State College  
Small Business Development Center  
Midwest City, OK 73110  
405-733-7348  
[www.rose.edu](http://www.rose.edu)

Southwestern Oklahoma State  
University  
Small Business Development Center  
Weatherford, OK 73096  
580-774-7096  
[www.swosu.edu/cebd](http://www.swosu.edu/cebd)

University of Central Oklahoma  
Small Business Development Center  
Edmond, OK 73034  
[www.oklahomasmallbusiness.org](http://www.oklahomasmallbusiness.org)

University of Oklahoma  
Michael F. Price Entrepreneurship  
Center  
Norman, OK 73019  
405-325-3611  
<http://price.ou.edu/entrep>



**Oregon**

University of Oregon  
 Center for Law and Entrepreneurship  
 School of Law  
 Eugene, OR 97403  
 541-346-3852  
[www.law.uoregon.edu/org/cle](http://www.law.uoregon.edu/org/cle)

Oregon State University  
 Austin Entrepreneurship Program  
 College of Business  
 Corvallis, OR 97331  
 541-737-2551  
[www.bus.oregonstate.edu/programs/austin\\_entrep.htm](http://www.bus.oregonstate.edu/programs/austin_entrep.htm)

Portland State University  
 Interdisciplinary Center for Law  
 and Entrepreneurship  
 Portland, OR 97207  
 503-725-3757  
[www.pdx.edu](http://www.pdx.edu)

Southern Oregon University  
 Small Business Development Center  
 Ashland, OR 97520  
[www.bizcenter.org/medford](http://www.bizcenter.org/medford)

University of Portland  
 Center for Entrepreneurship  
 Portland, OR 97203  
 503-943-7782  
[www.up.edu](http://www.up.edu)

University of Oregon  
 Lundquist Center for  
 Entrepreneurship  
 Charles H. Lundquist College of  
 Business  
 Eugene, OR 97403  
 541-346-3420  
<http://lcb.uoregon.edu/lce>

**Pennsylvania**

Bucknell University  
 Small Business Development Center  
 Lewisburg, PA 17837  
 570-577-1249  
[www.bucknell.edu/sbdc](http://www.bucknell.edu/sbdc)

Carnegie Mellon University  
 The Donald H. Jones Center for  
 Entrepreneurship  
 Pittsburgh, PA 15213  
 412-268-5382  
[emerson@andrew.cmu.edu](mailto:emerson@andrew.cmu.edu)  
[www.cmu.edu](http://www.cmu.edu)

Clarion University  
 Small Business Development Center  
 Clarion, PA 16214  
 814-393-2060  
[www.clarion.edu/sbdc](http://www.clarion.edu/sbdc)

Drexel University  
 Laurance A. Baida Center for  
 Entrepreneurship in Technology  
 Bennett S. LeBow College of  
 Business  
 Philadelphia, PA 19104  
 215-895-0301  
[www.lebow.drexel.edu/baiada/baiada.html](http://www.lebow.drexel.edu/baiada/baiada.html)

Duquesne University  
Chrysler Small Business  
Development Center  
Pittsburgh, PA 15282  
412-396-6233  
duqsbdc@duq.edu  
www.duq.edu

Grove City College  
Entrepreneurship Program  
100 Campus Dr.  
Grove City, PA 16127  
724-458-2000  
entrepreneurship@gcc.edu  
www.gcc.edu

Kutztown University  
Small Business Development Center  
Kutztown, PA 717-232-3270  
www.kutztownsbdc.org

Lehigh University  
Small Business Development Center  
College of Business and Economics  
Bethlehem, PA 18015  
610-758-5205  
insbdc@lehigh.edu  
http://www.lehigh.edu

Penn State University  
Farrell Center for Corporate  
Innovation and Entrepreneurship  
Smeal College of Business  
State College, PA 16802  
814-865-4593  
www.smeal.psu.edu/fcfe

Gannon University  
Small Business Development Center  
Erie, PA 16541  
814-871-7232  
www.gannon.edu

Indiana University of Pennsylvania  
Small Business Development Center  
Indiana, PA 15705  
724-357-7915  
www.eberly.iup.edu/sbitemp/  
sbdc.htm

Lehigh University  
Musser Center for Entrepreneurship  
College of Business and Economics  
Bethlehem, PA 18015  
610-758-3980  
www.lehigh.edu/~incbeug/centers/  
musser\_center.html

Lock Haven University  
Small Business Development Center  
Lock Haven, PA 17745  
570-893-2589  
www.lhup.edu/sbdc/

Robert Morris University  
Massey Center for Business  
Innovation and Development  
Moon Township, PA 15108  
412-227-6842  
mcbid@rmu.edu  
www.robert-morris.edu

St. Vincent College  
Small Business Development Center  
Latrobe, PA 15650  
724-537-4572  
[www.sbdc.stvincent.edu](http://www.sbdc.stvincent.edu)

Temple University  
The Innovation and  
Entrepreneurship Institute  
Fox School of Business and  
Management  
Philadelphia, PA 19122  
215-204-3080  
[iei@temple.edu](mailto:iei@temple.edu)  
[www.temple.edu](http://www.temple.edu)

University of Pennsylvania  
Sol. C. Snider Entrepreneurial  
Research Center  
The Wharton School  
Philadelphia, PA 19104  
215-898-4861  
[www.upenn.edu](http://www.upenn.edu)

University of Pittsburgh  
Institute for Entrepreneurial  
Excellence  
Joseph M. Katz Graduate School  
of Business  
Pittsburgh, PA 15260  
412-648-1544  
[www.pitt.edu](http://www.pitt.edu)

University of Pennsylvania  
Small Business Clinic  
Penn Law  
Philadelphia, PA 19104  
215-898-8044  
[www.law.upenn.edu/clinic/sbc](http://www.law.upenn.edu/clinic/sbc)

University of Scranton  
Small Business Development Center  
Scranton, PA 18510  
570-941-7588  
<http://sbdc.scranton.edu>

Wilkes University  
Allan P. Kirby Center for Free  
Enterprise and Entrepreneurship  
Wilkes-Barre, PA 18766  
800-945-5378  
[www.wilkes.edu](http://www.wilkes.edu)

### **Rhode Island**

Bryant College  
Small Business Development Center  
Smithfield, RI 02917  
401-232-6111  
[www.risbdc.org](http://www.risbdc.org)

Johnson and Wales University  
The Larry Friedman International  
Center for Entrepreneurship  
College of Business  
Providence, RI 02903  
401-598-1000  
[www.jwu.edu](http://www.jwu.edu)

### South Carolina

Clemson University  
Arthur M. Spiro Center for  
Entrepreneurial Leadership  
College of Business  
Clemson, SC 29634  
864-656-7235  
spiro@clemson.edu  
<http://business.clemson.edu/Spiro>

Clemson University  
Small Business Development Center  
Charleston, SC 29423  
864-656-3227  
<http://business.clemson.edu/SBDC>

College of Charleston  
Tate Center for Entrepreneurship  
Consortium for Liberal Education  
and Entrepreneurship  
Charleston, SC 29424  
843-953-5501  
[www.cofc.edu/entrepreneur](http://www.cofc.edu/entrepreneur)  
consortium

University of South Carolina  
Faber Entrepreneurship Center  
Darla Moore School of  
and Business  
Columbia, SC 29208  
803-777-5961  
<http://dmsweb.moore.sc.edu/faber>

Winthrop University  
Entrepreneurship Program  
College of Business Administration  
Rock Hill, SC 29733  
803-323-2186  
<http://cba.winthrop.edu>

### South Dakota

Black Hills State University  
Center for Business and  
Entrepreneurship  
Spearfish, SD 57799  
605-642-6091  
[www.bhsu.edu/businesstechnology/cbe](http://www.bhsu.edu/businesstechnology/cbe)

South Dakota State University  
Entrepreneurship Program  
Brookings, SD 57007  
605-688-6522  
[www.sdstate.edu](http://www.sdstate.edu)

University of Sioux Falls  
Center for Women Business Institute  
Sioux Falls, SD 57105  
605-331-6697 605-677-5287  
[www.usiouxfalls.edu/  
professionalstudies/  
cfw/business/cfw\\_business.htm](http://www.usiouxfalls.edu/professionalstudies/cfw/business/cfw_business.htm)

The University of South Dakota  
Small Business Development Center  
Vermillion, SD 57069  
[www.usd.edu/sbdc](http://www.usd.edu/sbdc)

**Tennessee**

Austin Peay State University  
 Small Business Development Center  
 Clarksville, TN 37044  
 931-221-7816  
[www.apsu.edu](http://www.apsu.edu)

East Tennessee State University  
 Small Business Development Center  
 College of Business  
 Johnson City, TN 37614  
 423-439-8505  
[www.etsu.edu](http://www.etsu.edu)

Middle Tennessee State University  
 Entrepreneurial Studies  
 College of Business  
 Murfreesboro, TN 37132  
 615-898-2902  
[entre@mtsu.edu](mailto:entre@mtsu.edu)  
[www.mtsu.edu](http://www.mtsu.edu)

Middle Tennessee State University  
 Small Business Development Center  
 501 Memorial Blvd.  
 Murfreesboro, TN 37132  
 615-898-2745  
[www.mtsu.edu](http://www.mtsu.edu)

Southern Adventist University  
 Entrepreneurship Program  
 School of Business and Management  
 Collegedale, TN 37315  
 423-236-2751  
<http://business.southern.edu>

Tennessee State University  
 Small Business Development Center  
 College of Business  
 Nashville, TN 37209  
 615-963-7179  
<http://sbdc.logicmediagroup.com>

Tennessee Technological University  
 Center for Small Business Consulting  
 College of Business Administration  
 Cookeville, TN 38505  
 931-372-6116  
[cbc@tntech.edu](mailto:cbc@tntech.edu)  
[www.tntech.edu/cob/cbc.htm](http://www.tntech.edu/cob/cbc.htm)

Tennessee Technological University  
 Small Business Development Center  
 College of Business Administration  
 Cookeville, TN 38505  
 931-372-3648  
[www.tntech.edu/sbdc](http://www.tntech.edu/sbdc)

The University of Tennessee,  
 Knoxville  
 James L. Clayton Center for  
 Entrepreneurial Law  
 Knoxville, TN 37996  
 865-974-9917  
[www.law.utk.edu](http://www.law.utk.edu)

Vanderbilt University  
 Owen Entrepreneurship Center  
 Owen Graduate School of  
 Management  
 Nashville, TN 37240  
 615-322-2534  
[oec@owen.vanderbilt.edu](mailto:oec@owen.vanderbilt.edu)  
<http://www2.owen.vanderbilt.edu/oec>

**Texas**

Angelo State University  
Small Business Development Center  
College of Business  
San Angelo, TX 76909  
325-942-2098  
SBDC@angelo.edu  
www.acu.edu

Baylor University  
Center for Entrepreneurship  
Hankamer School of Business  
Waco, TX 76798  
254-710-2265  
www.baylor.edu/business/  
entrepreneur

Houston Baptist University  
Entrepreneurship Program  
College of Business and Economics  
Houston, TX 77074  
281-649-3000  
www.hbu.edu

Lamar University  
Institute for Entrepreneurial Studies  
College of Business  
Beaumont, TX 77710  
409-880-8888  
www.lamar.edu

Kilgore College  
Small Business Development Center  
Longview, TX 75604  
903-757-5857  
www.kilgore.edu

Midwestern State University  
Small Business Development Center  
Wichita Falls, TX 76308  
940-397-4373  
www.msusbdc.org

North Central Texas College  
Small Business Development Center  
Gainesville, TX 76241  
940-668-4220  
www.nctc.edu

Rice University  
Rice Alliance for Technology and  
Entrepreneurship  
Jones Graduate School of  
Management  
Houston, TX 77251  
713-348-3443  
alliance@rice.edu  
www.alliance.rice.edu/alliance

St. Edward's University  
TXEntre  
Graduate School of Management  
Austin, TX 78704  
512-428-1287  
txentre@acad.stedwards.edu  
www.stedwards.edu

Sam Houston State University  
Small Business Development Center  
College of Business Administration  
Huntsville, TX 77341  
936-294-3737  
http://sbdc.shsu.edu

Southern Methodist University  
Caruth Institute for Entrepreneurship  
Edwin L. Cox School of Business  
Dallas, TX 75275  
214-768-3689  
caruth@mail.cox.smu.edu  
www.cox.smu.edu

Tarleton State University  
Small Business Development Center  
Stephenville, TX 76402  
254-968-9330  
www.tsusbdc.org

Texas A&M University  
Center for New Ventures and  
Entrepreneurship  
Mays Business School  
College Station, TX 78041  
979-845-8581  
<http://business.tamu.edu/cnve>

Texas Christian University  
The Ruffel Center for  
Entrepreneurial Studies  
M. J. Neeley School of Business  
Fort Worth, TX 76129  
817-257-6544  
www.tcu.edu

Texas Southern University  
Center for Entrepreneurship and  
Executive Development  
Jesse H. Jones School of Business  
Houston, TX 77004  
713-313-7011  
www.tsu.edu

Texas State University, San Marcos  
Small Business Development Center  
College of Business Administration  
San Marcos, TX 78666  
512-225-9888  
sbdc@business.txstate.edu  
www.txstate.edu

Texas Tech University  
Small Business Development Center  
Lubbock, TX 79409  
806-745-1637  
www.ttusbdc.org/lubbock

Texas Tech University  
Center for Entrepreneurial and  
Family Business  
Jerry S. Rawls College of Business  
Lubbock, TX 79409  
806-742-2011  
www.texastech.edu

Texas Tech University, Abilene  
Small Business Development Center  
Abilene, TX 79602  
325-670-0300  
www.ttusbdc.org/abilene

University of Houston  
Center for Entrepreneurship and  
Innovation  
Bauer College of Business  
Houston, TX 77204  
713-743-4752  
www.bauer.uh.edu/cei

University of Houston, Victoria  
Small Business Development Center  
Victoria, TX 77901  
361-575-8944  
sbdc@uhv.edu  
www.sbdcvictoria.com

University of Texas, Austin  
Herb Kelleher Center for  
Entrepreneurship  
McCombs School of Business  
Austin, TX 78712  
512-471-5921  
www.mcombs.utexas.edu/  
research/hkcenter

University of Texas, San Antonio  
Institute for Economic Development  
College of Business  
San Antonio, TX 78249  
210-458-2020  
ied@utsa.edu  
www.utsa.edu

University of Texas, Permian Basin  
Small Business Development Center  
School of Business  
Odessa, TX 79762  
432-552-2455  
www.utpb.edu

University of Houston  
Small Business Development Center  
Bauer College of Business  
Houston, TX 77204  
713-752-8444  
www.sbdcnetwork.uh.edu

University of North Texas  
Murphy Enterprise Center  
College of Business Administration  
Denton, TX 76203  
940-565-2848  
www.murphycenter.unt.edu

University of Texas, El Paso  
Center for Hispanic  
Entrepreneurship  
College of Business Administration  
El Paso, TX 79968  
915-747-5000  
www.utep.edu

University of Texas, Pan American  
Center for Entrepreneurship and  
Economic Development  
College of Business Administration  
956-81-3361  
http://www.panam.edu

West Texas A&M University  
Entrepreneurial Resource Network  
T. Boone Pickens College of  
Business  
Canyon, TX 79016  
www.wtamu.edu



**Utah**

Brigham Young University  
Center for Entrepreneurship  
Marriott School of Management  
Provo, UT 84602  
801-422-5654  
<http://www.byu.edu>

University of Utah  
Lassonde New Venture  
Development Center  
David Eccles School of Business  
Salt Lake City, UT 84112  
801-581-8504  
[www.utah.edu](http://www.utah.edu)

Utah Valley State University  
Entrepreneurship Program  
School of Business  
Orem, UT 84058  
801-863-4636  
[www.uvsc.edu](http://www.uvsc.edu)

Weber State University  
Small Business Development Center  
John B. Goddard School of Business  
and Economics  
Ogden, UT 84408  
801-626-7232  
[www.weber.edu](http://www.weber.edu)

Weber State University  
Williams H. Child Center for  
Entrepreneurship  
John B. Goddard School of  
Business and Economics  
Ogden, UT 84408  
801-626-7476  
[www.weber.edu](http://www.weber.edu)

**Vermont**

Lynden State College  
Entrepreneurship Program  
Business Administration  
Lyndenville, VT 05851  
802-626-6200  
[www.lsc.vsc.edu](http://www.lsc.vsc.edu)

University of Vermont  
Vermont Family Business Initiative  
School of Business Administration  
Burlington, VT 05405  
802-656-3175  
[business@bsad.uvm.edu](mailto:business@bsad.uvm.edu)  
[www.uvm.edu](http://www.uvm.edu)

**Virginia**

George Mason University  
Center for Entrepreneurship  
Department of Management  
Fairfax, VA 22030  
703-993-1880  
[www.gmu.edu](http://www.gmu.edu)

Hampton University  
Center for Entrepreneurial Study  
School of Business  
Hampton, VA 23668  
757-727-5361  
[www.hamptonu.edu](http://www.hamptonu.edu)

James Madison University  
Center for Entrepreneurship  
College of Business  
Harrisonburg, VA 22807  
540-568-3022  
[www.jmu.edu/cfe](http://www.jmu.edu/cfe)

University of Virginia  
The Batten Institute  
Darden Graduate School of Business  
Administration  
Charlottesville, VA 22903  
434-243-4300  
[www.darden.edu/batten](http://www.darden.edu/batten)

University of Virginia  
Center for Growth Enterprises  
Darden Graduate School of Business  
Administration  
Charlottesville, VA 22903  
[www.virginia.edu](http://www.virginia.edu)

Virginia Polytechnic Institute and  
State University  
Small Business Institute  
Pamplin College of Business  
Blacksburg, VA 24061  
[www.cob.vt.edu/cob/services](http://www.cob.vt.edu/cob/services)

## Washington

Eastern Washington University  
Center for Entrepreneurial Activities  
College of Business Administration  
and Public Administration  
Cheney, WA 99004  
509-358-2254  
[www.ewu.edu/x3606.xml](http://www.ewu.edu/x3606.xml)

Gonzaga University  
American Indian Entrepreneurship  
School of Business Administration  
Spokane, WA 99258  
509-324-4622  
[chatman@jepsou.gonzaga.edu](mailto:chatman@jepsou.gonzaga.edu)  
[www.gonzaga.edu](http://www.gonzaga.edu)

Pacific Lutheran University  
Family Enterprise Institute  
School of Business  
Tacoma, WA 98447  
253-535-7250  
[fament@plu.edu](mailto:fament@plu.edu)  
[www.plu.edu/~fament](http://www.plu.edu/~fament)

Pacific Lutheran University  
E-commerce and Technology  
Management Center  
School of Business  
Tacoma, WA 98447  
253-535-7252  
[eplu@plu.edu](mailto:eplu@plu.edu)  
<http://eplu.plu.edu>

Seattle University  
Entrepreneurship Center  
Albers School of Business and  
Economics  
Seattle, WA 98122  
206-296-6000  
[www.seattleu.edu/asbe/ec](http://www.seattleu.edu/asbe/ec)

University of Washington  
Center for Technology  
Business School  
Seattle, WA 98195  
206-685-9868  
<http://depts.washington.edu/cte>

Washington State University  
Center for Entrepreneurial Studies  
College of Business and Economics  
Pullman, WA 99164  
entrepreneurship@cbe.wsu.edu  
www.wsu.edu

Western Washington University  
Small Business Development Center  
College of Business and Economics  
Bellingham, WA 98225  
360-733-4014  
www.cbe.wvu.edu/sbdc

### **West Virginia**

West Virginia University  
Entrepreneurship Center  
College of Business and Economics  
Morgantown, WV 26506  
304-293-7221  
www.be.wvu.edu/ec

### **Wisconsin**

Marquette University  
The Kohler Center for  
Entrepreneurship  
College of Business Administration  
Milwaukee, WI 53201  
414-288-0670  
www.mukohlercenter.org

University of Wisconsin, Eau Claire  
Entrepreneur Program  
College of Business  
Eau Claire, WI 54702  
715-736-5199  
www.uwecep.com

University of Wisconsin, Green Bay  
Small Business Development Center  
Green Bay, WI 54311  
920-496-2114  
www.uwgb.edu/sbdc/

University of Wisconsin, La Crosse  
Small Business Development Center  
La Crosse, WI 54601  
608-785-8782  
www.uwlax.edu/sbdc

University of Wisconsin, Madison  
Weinert Center for Entrepreneurship  
School of Business  
Madison, WI 53706  
608-262-8640  
www.wisc.edu

University of Wisconsin, Milwaukee  
Bostrum Center for Business  
Competitiveness, Innovation,  
and Entrepreneurship  
School of Business Administration  
Milwaukee, WI 53201  
414-229-6260  
www.uwm.edu

University of Wisconsin, Oshkosh  
Small Business Development Center  
College of Business Administration  
Oshkosh, WI 54901  
800-232-8939  
[www.ccp.uwosh.edu](http://www.ccp.uwosh.edu)

University of Wisconsin, Parkside  
Small Business Development Center  
College of Business and Technology  
Kenosha, WI 53141  
262-898-7414  
[www.parksidesbdc.com](http://www.parksidesbdc.com)

University of Wisconsin, Platteville  
Small Business Development Center  
Platteville, WI 53818  
800-362-5515  
[www.uwplatt.edu/swsbdc](http://www.uwplatt.edu/swsbdc)

University of Wisconsin, River Falls  
Small Business Development Center  
River Falls, WI 54022  
715-425-0620  
[sbdc@uwrf.edu](mailto:sbdc@uwrf.edu)  
[www.uwrf.edu/cbe/sbdc](http://www.uwrf.edu/cbe/sbdc)

University of Wisconsin, Stevens  
Point  
Small Business Development Center  
Stevens Point, WI 54481  
715-346-3838  
[www.uwsp.edu/extension/sbdc](http://www.uwsp.edu/extension/sbdc)

University of Wisconsin, Superior  
Small Business Development Center  
Superior, WI 54880  
715-394-8351  
[www.uwsuper.edu](http://www.uwsuper.edu)

University of Wisconsin, Whitewater  
Small Business Development Center  
Whitewater, WI 53190  
262-472-3217  
[ask-sbdc@uww.edu](mailto:ask-sbdc@uww.edu)  
[www.uww.edu/sbdc](http://www.uww.edu/sbdc)

## Wyoming

University of Wyoming  
Entrepreneurship  
College of Business  
Laramie, WY 82070  
307-766-4194  
[www.uwyo.edu](http://www.uwyo.edu)

*Please Note:* Besides those listed here, there are over a hundred other Small Business Development Offices scattered throughout America, sponsored by a local community college, chamber of commerce, or other nonprofit organization. You can find the one closest to you by logging on to [www.asbdc-us.org](http://www.asbdc-us.org).

**Australia**

Victoria University  
 Small Business Research Unit  
 Faculty of Business and Law  
 Melbourne, Victoria  
[www.business.vu.edu.au](http://www.business.vu.edu.au)  
 61-3-9919-4000

University of South Australia  
 Centre for the Development of  
 Entrepreneurship  
 Division of Business  
 Perth, South Australia  
<http://business.unisa.edu.au/cde>  
 61-8-8302-0179

Murdoch University  
 Entrepreneurship and Business  
 Innovation Program  
 Murdoch School of Business  
 Perth, Western Australia  
[www.mbs.murdoch.edu.au](http://www.mbs.murdoch.edu.au)

Gibaran Business School  
 Entrepreneurship Institute Australia  
 Adelaide, So. Australia  
[www.eia.sa.edu.au](http://www.eia.sa.edu.au)  
[gibaran@gibaran.edu.au](mailto:gibaran@gibaran.edu.au)  
 61-8-8212-8100

Curtin University of Technology  
 The BankWest Entrepreneurship  
 and Business Development Unit  
 Curtin Business School  
 Perth, Western Australia  
[www.cbs.curtin.edu.au](http://www.cbs.curtin.edu.au)  
[ebduinfo@cbs.curtin.edu.au](mailto:ebduinfo@cbs.curtin.edu.au)  
 61-8-9266-4555

University of New South Wales  
 Entrepreneurship and Strategy  
 Program  
 Australian Graduate School of  
 Management  
 Sydney, N.S.W.  
[www2.agsm.edu.au](http://www2.agsm.edu.au)  
 61-2-9931-9200

RMIT University  
 RMIT Entrepreneurship Centre  
 RMIT Business School  
 Melbourne, Victoria  
[www.rmit.edu.au](http://www.rmit.edu.au)  
 61-13-9925-1383

**Canada**

HEC Montreal  
 Le Centre d'entrepreneurship  
 Montreal, Quebec  
[www.hec.ca/entrepreneurship](http://www.hec.ca/entrepreneurship)  
 514-340-5693

University of Alberta  
 Canadian Centre for Social  
 Entrepreneurship  
 Edmonton, Alberta  
[www.bus.ualberta.ca/ccse](http://www.bus.ualberta.ca/ccse)  
[ccse@ualberta.ca](mailto:ccse@ualberta.ca)  
 780-492-0187

St. Mary's University  
Small Business & Entrepreneurship  
Program  
Sobey School of Business  
Halifax, Nova Scotia  
www.stmarys.ca  
902-496-8280

University of Waterloo  
Centre for Business,  
Entrepreneurship and Technology  
Waterloo, Ontario  
http://cbet.uwaterloo.ca  
519-888-4567 x 7167

Royal Roads University  
Entrepreneurial Management  
Program  
School of Business  
Victoria, B.C.  
www.royalroads.ca  
250-391-2511

University of Victoria  
Entrepreneurship Program  
Faculty of Business  
Victoria, B.C.  
www.business.uvic.ca  
business@business.uvic.ca  
250-721-6613

University of Calgary  
Centre for Family Business  
Management and  
Entrepreneurship  
Haskayne School of Business  
Calgary, Alberta  
www.haskayne.ucalgary.ca  
403-220-5685

University of Manitoba  
The Aspen Centre for  
Entrepreneurship  
I.H. Aspen School of Business  
Winnipeg, Manitoba  
www.umanitoba.ca  
www.umanitoba.ca

McGill University  
Dobson Centre for Entrepreneurial  
Studies  
Montreal, Quebec  
www.dobsoncentre.mcgill.ca  
514-398-4024

## **China**

Fudan University  
Entrepreneurship and Venture  
Capital Research Center  
School of Management  
Shanghai  
www.fdms.fudan.edu.cn/en  
6-564-2413

Fudan University  
Business Development and  
Management Innovation Center  
School of Management  
Shanghai  
www.fdms.fudan.edu.cn/en  
6-564-2413

**Cyprus**

Cyprus International Institute of  
Management  
Entrepreneurship and Innovation in  
Business Program/Family Business Program  
Nicosia  
www.ciim.ac.cy  
357-2-246-2246

**France**

INSEAD  
3i Venturelab  
Fontainebleau Cedex  
www.insead.edu/entrepreneurship  
33-1-60-72-43-74

ESSEC Business School  
Venture Incubator  
Cergy-Pontoise  
www.essec.edu/essec-business-school  
33-1-34-43-30-00

INSEAD  
Wendel International Centre for  
Family Enterprise  
Fontainebleau Cedex  
www.insead.edu/facultyresearch/  
research/WICFE.htm  
family-firms@insead.edu  
33-1-60-72-92-50

ENPC MBA  
Technology and Innovation  
Management and  
Entrepreneurship Center  
School of International  
Management  
Paris  
www.enpcmbaparis.com  
33-1-44-58-28-52

EM Lyon  
The Entrepreneurship Center  
Lyon  
www.em-lyon.com  
entrepreneurs@em-lyon.com  
33-4-78-33-79-54

**Hong Kong**

Lignan University  
Hong Kong Institute of Business  
Studies  
www.ln.edu.hk/hkibs  
hkibs@ln.edu.hk  
852-3400-2811

Hong Kong Polytechnic University  
Institute for Enterprise  
www.ife.polyu.edu.hk/index.asp  
pdadmin@inet.polyu.edu.hk  
852-3400-2811

University of Hong Kong  
Chinese Management Center  
School of Business  
[www.business.hku.hk/  
research.centres/cmc](http://www.business.hku.hk/research.centres/cmc)  
[cmcentre@hkusua.hku.hk](mailto:cmcentre@hkusua.hku.hk)  
852-2547-6120

### **Ireland**

University College  
Innovation and Technology Centre  
Dublin  
[www.ucd.ie](http://www.ucd.ie)  
[nova@ucd.ie](mailto:nova@ucd.ie)  
353-1-716-3707

### **Netherlands**

Erasmus University  
Center for Entrepreneurship  
Rotterdam School of Management  
Rotterdam  
[www.rsm.nl](http://www.rsm.nl)  
31-10-408-2222

### **New Zealand**

Massey University  
Centre for Small and Medium  
Enterprises  
Wellington  
<http://sme-centre.massey.ac.nz>  
64-4-801-5799

### **Korea**

Konkuk University  
Department of Small Business  
Studies  
Seoul  
[www.konkuk.ac.kr/eng](http://www.konkuk.ac.kr/eng)  
02-450-3114

### **Norway**

BI Norwegian School of  
Management  
Innovation and Entrepreneurship  
Program  
Sandvika  
[www.bi.no](http://www.bi.no)  
[infor@bi.no](mailto:infor@bi.no)  
47-67-55-7000

University of Auckland  
Innovation and Entrepreneurship  
Program  
Business School  
Auckland  
[www.business.auckland.ac.nz](http://www.business.auckland.ac.nz)  
[comenquiry@auckland.ac.nz](mailto:comenquiry@auckland.ac.nz)  
64-9-373-7599 ext, 87186



**Philippines**

University of San Carlos  
Marketing and Entrepreneurship  
Program  
College of Commerce  
Cebu City  
www.usc.edu.ph  
63-32-253-1000

Asian Institute of Management  
Asian Center for Entrepreneurship  
Makati City  
www.aim.edu.ph  
ace\_admissions@aim.edu.ph  
63-2-892-4011 x 105

De La Salle University  
Center for Business and Economics  
Research and Development  
College of Business and Economics  
Manilla  
www.dlsu.edu.ph/research/centers/  
cberd  
63-1-524-0489

Saint Louis University  
Institute for Small Scale Industries  
Foundation  
Baguio City  
www.slu.edu.ph/research/eissif.htm  
63-74-442-3043

University of Asia and the Pacific  
Entrepreneurial Management  
Program  
School of Management  
Pasig City  
www.uap.edu.ph

**Singapore**

INSEAD  
International Center for  
Entrepreneurship  
www.insead.edu/facultyresearch/  
research/ICE.htm  
linda.goh@insead.edu

National University of Singapore  
Entrepreneurship Program  
www.nus.edu.sg/nec  
necquery@nus.edu.sg  
65-6874-3018

**South Africa**

University of the Western Cape  
Entrepreneurship Development Unit  
Department of Management  
Bellville  
www.uwc.ac.za/academic  
21-51-401-2874

University of the Free State  
Centre for Business Dynamics  
Faculty of Economics &  
Management  
Bloemfontein  
www.uovs.ac.za

University of Capetown  
Centre for Innovation &  
Entrepreneurship  
Graduate School of Business  
Green Pointe  
www.gsb.uct.ac.za  
CIE@gsb.uct.ac.za  
27-21-406-1470

### **Spain**

Instituto de Empresa  
Entrepreneurship Information Center  
Madrid  
www.ie.edu  
Entrepreneurship@ie.edu  
34-91-568-9600

ESADE Business School  
Entrepreneurship Center  
Barcelona  
www.esade.edu  
34-93-280-6162

University of Navarra  
Center for Family-Owned Businesses  
and Entrepreneurship  
IESE Business School  
Barcelona  
www.iese.edu  
34-93-253-4200

### **Taiwan**

Chaoyang University of Technology  
Business Incubation Center  
College of Management  
Wufong Township  
www.cyut.edu.tw  
mcollege@mail.cyut.edu.tw  
886-4-232-3000

National Chiau-Tung University  
Legal Center for Enterprise and  
Entrepreneurship  
Hsinchu  
www.nctu.edu.tw  
886-3-571-2121

National Yunlin School of Science  
and Technology  
Center for Small and Medium  
Business Innovation and Incubation  
Yunlin  
www.yuntech.edu.tw  
886-5-534-2601 x 5155

**Thailand**

Bangkok University International  
College  
Entrepreneurship Program  
Bangkok  
www.bu.ac.th  
buic@bu.ac.th  
66-2350-3635

**United Arab Emirates**

Dubai University  
Entrepreneurship Training Program  
Centre for Management and  
Professional Development  
Dubai  
www.duc.ac.ae  
971-4-2072-603

**United Kingdom**

University of Aberdeen  
Centre for Entrepreneurship  
Business School  
Aberdeen, Scotland  
www.abdn.ac.uk/business/ce.shtml  
44-122-427-2167

University of Abertay  
PGDip Entrepreneurship  
Dundee Business School  
Dundee, Scotland  
www.abertay.ac.uk  
enquiries@abertay.ac.uk  
44-138-230-8000

Aston University  
Innovation Lab Europe  
Aston Business School  
Birmingham  
www.abs.aston.ac.uk/newweb/  
research/ile  
44-121-204-3000

University of Birmingham  
The Entrepreneurship and  
Innovation Centre  
Birmingham  
www.res.bham.ac.uk/information/  
entrepreneurship  
res-ent@bham.ac.uk  
44-121-414-3898

Cambridge University  
Centre for Entrepreneurial Learning  
Cambridge  
[www.entrepreneurs.jims.cam.ac.uk](http://www.entrepreneurs.jims.cam.ac.uk)  
[entrepreneurs@jims.cam.ac.uk](mailto:entrepreneurs@jims.cam.ac.uk)  
44-122-376-6900

Coventry University  
Enterprise and Entrepreneurship  
Program  
Coventry  
[www.coventry.ac.uk](http://www.coventry.ac.uk)  
44-247-688-7688

University of Derby  
Centre for Entrepreneurial  
Management  
The Derbyshire Business School  
Derby  
[www.derby.ac.uk/cem](http://www.derby.ac.uk/cem)  
[cem@derby.ac.uk](mailto:cem@derby.ac.uk)  
44-133-259-1896

University of Durham  
Centre for Entrepreneurship  
Durham Business School  
Durham  
[www.dur.ac.uk/dbs/research/centre](http://www.dur.ac.uk/dbs/research/centre)  
44-191-334-5200

University of Brighton  
Bright Ideas Program  
Eastbourne Enterprise Hub  
Brighton  
[www.brighton.ac.uk](http://www.brighton.ac.uk)  
44-127-360-0900

Glasgow Caledonian University  
Scottish Institute for Entrepreneurs  
Glasgow, Scotland  
[www.gcal.ac.uk](http://www.gcal.ac.uk)  
44-141-331-8784

University of Greenwich  
Centre for Entrepreneurship  
Business School  
Greenwich, London  
[www.gre.ac.uk/schools/business/  
entrepreneur](http://www.gre.ac.uk/schools/business/entrepreneur)  
44-208-331-9835

London Metropolitan University  
Entrepreneurship Program  
London  
[www.londonmet.ac.uk](http://www.londonmet.ac.uk)  
44-207-423-0000

Kingston University  
Small Business Research Centre  
Faculty of Business  
Surrey, London  
[www.kingston.ac.uk](http://www.kingston.ac.uk)  
44-116-207-8923

De Montfort University  
Center for Research in Ethnic  
Minority Entrepreneurship  
Leicester  
[www.creme-dmu.org.uk](http://www.creme-dmu.org.uk)

University of Luton  
Entrepreneurship and Business  
Management Program  
School of Business  
Luton  
[www.luton.ac.uk](http://www.luton.ac.uk)  
44-158-274-3960

University of Newcastle  
Enterprise Centre  
Newcastle  
[www.ncl.ac.uk/teachingexcellence/  
teaching/enterprisecentre](http://www.ncl.ac.uk/teachingexcellence/teaching/enterprisecentre)  
44-115-846-6609

Nottingham Trent University  
Business Innovation and Creation  
Team  
School of Business  
Nottingham  
[www.ntu.ac.uk/business\\_and\\_  
enterprise](http://www.ntu.ac.uk/business_and_enterprise)  
44-115-941-8418

University of Paisley  
Enterprise Studies Program  
Business School  
Paisley, Scotland  
[www.paisley.ac.uk/business](http://www.paisley.ac.uk/business)  
44-141-848-3000

University of Reading  
Innovation & Entrepreneurship  
Program  
Business School  
Reading  
[www.rdg.ac.uk/business](http://www.rdg.ac.uk/business)  
44-118-378-8226

University of Manchester  
Business Incubator  
Manchester Business School  
Manchester  
[www.mbs.ac.uk/services/incubator](http://www.mbs.ac.uk/services/incubator)  
[incubator@mbs.ac.uk](mailto:incubator@mbs.ac.uk)  
44-161-275-6487

University of Nottingham  
Institute for Enterprise and  
Innovation  
Nottingham  
[www.nottingham.ac.uk](http://www.nottingham.ac.uk)  
[UNIEIEnquiries@nottingham.ac.uk](mailto:UNIEIEnquiries@nottingham.ac.uk)  
44-115-846-6609

Oxford University  
Skoll Centre for Social  
Entrepreneurship  
Said Business School  
Oxford  
[www.sbs.ox.ac.uk](http://www.sbs.ox.ac.uk)  
44-186-528-8838

University of Portsmouth  
The Portsmouth Centre for  
Enterprise  
Faculty of Technology  
Portsmouth  
[www.port.ac.uk/departments/  
academic/enterprise](http://www.port.ac.uk/departments/academic/enterprise)  
44-239-284-8484

The Robert Gordon University  
Charles P. Skene Centre for  
Entrepreneurship  
Aberdeen Business School  
Aberdeen, Scotland  
[www.rgu.ac.uk/abs/centres](http://www.rgu.ac.uk/abs/centres)  
44-122-426-3895

University of Southampton  
Institute for Entrepreneurship  
School of Management  
Southampton  
www.ife.soton.ac.uk  
44-238-059-8899

University of Stirling  
Centre for Entrepreneurship  
Stirling, Scotland  
www.entrepreneurship.stir.ac.uk  
44-178-647-3171

University of Strathclyde  
Hunter Centre for Entrepreneurship  
Glasgow, Scotland  
www.entrepreneur.strath.ac.uk  
44-141-548-3482

University of Teeside  
Centre for Entrepreneurship and  
SME Development  
Teeside Business School  
Middlesbrough  
www.tees.ac.uk  
44-164-234-2807

University of Ulster  
School of Marketing,  
Entrepreneurship and Strategy  
Belfast and Londonderry, No. Ireland  
www.ulst.ac.uk  
business@ulster.ac.uk  
44-289-036-6351

University of Warwick  
Centre for Small and Medium Sized  
Enterprises  
Warwick Business School  
Coventry  
<http://users.wbs.ac.uk/group/csme>  
44-247-652-3747

# SELECTED WEB SITES

## National Government

Australian Department of Small Business	<a href="http://www.smallbusiness.gov.au">www.smallbusiness.gov.au</a>
Canadian Rural Information Services	<a href="http://www.rural.gc.ca">www.rural.gc.ca</a>
Central Contractor Registration	<a href="http://www.ccr.gov">www.ccr.gov</a>
Federal Government Official Web Portal	<a href="http://www.firstgov.gov">www.firstgov.gov</a>
FedWorld (helpful guide)	<a href="http://www.fedworld.gov">www.fedworld.gov</a>
HK Small Medium Information Centre	<a href="http://www.sme.gcn.gov.hk">www.sme.gcn.gov.hk</a>
Industry Canada	<a href="http://www.strategis.ic.gc.ca">www.strategis.ic.gc.ca</a>
Internal Revenue Service	<a href="http://www.irs.gov">www.irs.gov</a>
IRS Employer Identification Number	<a href="http://www.irs.gov/businesses/small">www.irs.gov/businesses/small</a>
Minority Business Development Agency	<a href="http://www.mbda.gov">www.mbda.gov</a>
National Women's Business Council	<a href="http://www.nwbc.gov">www.nwbc.gov</a>
New Zealand Trade and Enterprise	<a href="http://www.nzte.govt.nz">www.nzte.govt.nz</a>
U.S. Small Business Administration	<a href="http://www.sba.gov">www.sba.gov</a>
SBA Library	<a href="http://www.sba.gov/library">www.sba.gov/library</a>
SBA Office of Advocacy, Statistics and Research	<a href="http://www.sba.gov/advoc/research">www.sba.gov/advoc/research</a>
Small Business Services	<a href="http://www.sbs.gov.uk">www.sbs.gov.uk</a>
SCORE (Service Corps of Retired Executives)	<a href="http://www.score.org">www.score.org</a>
Statistics USA	<a href="http://www.stat-usa.gov">www.stat-usa.gov</a>
U.S. Business Advisor	<a href="http://www.business.gov">www.business.gov</a>
U.S. Census Bureau	<a href="http://www.census.gov">www.census.gov</a>
U.S. Copyright Office	<a href="http://www.copyright.gov">www.copyright.gov</a>
U.S. Department of Labor	<a href="http://www.dol.gov">www.dol.gov</a>
U.S. General Services Administration	<a href="http://www.gsa.gov">www.gsa.gov</a>

U.S. Patent and Trademark Office	<a href="http://www.uspto.gov">www.uspto.gov</a>
U.S. Treasury	<a href="http://www.irs.ustreas.gov">www.irs.ustreas.gov</a>

## National Organizations

### General Information

American Franchisee Association	<a href="http://www.franchisee.org">www.franchisee.org</a>
The American Small Business Association	<a href="http://www.asba.org">www.asba.org</a>
Association for Enterprise Opportunity	<a href="http://www.microenterpriseworks.org">www.microenterpriseworks.org</a>
Association for Small Business Development Centers	<a href="http://www.asbdc-us.org">www.asbdc-us.org</a>
Association of Marketing Students	<a href="http://www.deca.org">www.deca.org</a>
Biotechnology Young Entrepreneurs Scheme	<a href="http://www.biotechnologyyes.co.uk">www.biotechnologyyes.co.uk</a>
Business Information Provider	<a href="http://www.edgar-online.com">www.edgar-online.com</a>
The Business of Technology	<a href="http://www.redherring.com">www.redherring.com</a>
Canada Business Service Centres	<a href="http://www.cbsc.org">www.cbsc.org</a>
Center for Rural Entrepreneurship	<a href="http://www.ruraleship.org">www.ruraleship.org</a>
Coleman Foundation	<a href="http://www.colemanfoundation.org">www.colemanfoundation.org</a>
Draper Fisher Jurvetson Entrepreneurship Resources	<a href="http://www.drapervc.com">www.drapervc.com</a>
Edward Lowe Foundation	<a href="http://www.lowe.org">www.lowe.org</a>
Entrepreneur Action	<a href="http://www.entrepreneuraction.co.uk">www.entrepreneuraction.co.uk</a>
Entrepreneurship Institute of Canada	<a href="http://www.entinst.ca">www.entinst.ca</a>
eWeb @ St. Louis University	<a href="http://eweb.slu.edu">http://eweb.slu.edu</a>
The Franchise Handbook Online	<a href="http://www.franchise1.com">www.franchise1.com</a>
Foundation of Small Business	<a href="http://www.fsb.org.uk">www.fsb.org.uk</a>
The Family Business Network	<a href="http://www.fb_-i.org">www.fb_-i.org</a>
Family Firm Institute	<a href="http://www.ffi.org">www.ffi.org</a>
FRANCORP	<a href="http://www.francorp.com">www.francorp.com</a>
Future Business Leaders of America	<a href="http://www.fbla.pbl.org">www.fbla.pbl.org</a>
Garage Technology Ventures	<a href="http://www.garage.com">www.garage.com</a>
Genus, Consultants to Family Business	<a href="http://www.genusresources.com">www.genusresources.com</a>
Global Information Net for SMEs	<a href="http://www.gin.sme.ne.jp">www.gin.sme.ne.jp</a>
Hewlett Packard Small Business Center	<a href="http://www.hp.com">www.hp.com</a>



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Idea Café	<a href="http://www.businessownersideacafe.com">www.businessownersideacafe.com</a>
The Incubator—Technology Innovation Center	<a href="http://www.theincubator.com">www.theincubator.com</a>
The Indus Entrepreneurs	<a href="http://www.tie.org">www.tie.org</a>
Industrial Development Corporation of South Africa	<a href="http://www.idc.co.za">www.idc.co.za</a>
Industry Reports	<a href="http://www.valuationresources.com">www.valuationresources.com</a>
International Franchise Association	<a href="http://www.franchise.org">www.franchise.org</a>
International Small Business Consortium	<a href="http://www.isbc.com">www.isbc.com</a>
Junior Achievement	<a href="http://www.ja.org">www.ja.org</a>
U.S. Jaycees International	<a href="http://www.usjaycees.org">www.usjaycees.org</a>
Kauffman Foundation	<a href="http://www.kauffman.org">www.kauffman.org</a>
Kauffman Foundation Entreworld	<a href="http://www.entreworld.com">www.entreworld.com</a>
Making It!	<a href="http://www.makingittv.com">www.makingittv.com</a>
MassMutual Family Business Network	<a href="http://www.massmutual.com">www.massmutual.com</a>
Microsoft Small Business Center	<a href="http://www.microsoft.com/smallbusiness">www.microsoft.com/smallbusiness</a>
Lippincott Library of Entrepreneurship and Small Business Resources	<a href="http://www.fastcompany.com">www.fastcompany.com</a>
National Association for the Self-Employed	<a href="http://www.nase.org">www.nase.org</a>
National Association of Home Based Business	<a href="http://www.usahomebusiness.com">www.usahomebusiness.com</a>
National Collegiate Inventors and Innovators Alliance	<a href="http://www.nciia.org">www.nciia.org</a>
National Business Incubation Association	<a href="http://www.nbia.org">www.nbia.org</a>
National Small Business Association	<a href="http://www.nsba.biz">www.nsba.biz</a>
Netpreneur Exchange of the Morino Institute	<a href="http://netpreneur.org">http://netpreneur.org</a>
New Zealand Entrepreneurs Club	<a href="http://www.entrepreneur.ac.nz">www.entrepreneur.ac.nz</a>
Nussbaum Center for Entrepreneurship	<a href="http://nussbaum.com">http://nussbaum.com</a>
OECD Initiative on Small and Medium Enterprises	<a href="http://www.oecd.org">www.oecd.org</a>
Pilot Action for Startups: Europe	<a href="http://www.cordis.lu/paxis">www.cordis.lu/paxis</a>
Rise Business	<a href="http://www.riseb.org">www.riseb.org</a>
SAGE (Students for the Advancement of Global Entrepreneurship)	<a href="http://www.csuchico.edu/sage">www.csuchico.edu/sage</a>

SIFE (Students in Free Enterprise)	<a href="http://www.sife.org">www.sife.org</a>
The Small Business Advancement Center	<a href="http://www.sbaer.uca.edu">www.sbaer.uca.edu</a>
Small Business Advisor	<a href="http://www.isquare.com">www.isquare.com</a>
Small Business Benefit Association	<a href="http://www.sbba.com">www.sbba.com</a>
Small Business Gateway	<a href="http://www.bgateway.com">www.bgateway.com</a>
Small Business Solutions	<a href="http://smallbusiness.dnb.com">http://smallbusiness.dnb.com</a>
Small and Home-Based Business Resources	<a href="http://www.bizoffice.com">www.bizoffice.com</a>
Small and Home-Based Business Library	<a href="http://www.bizoffice.com/library">www.bizoffice.com/library</a>
SME Information of Japan	<a href="http://www.sme.ne.jp/japane.html">www.sme.ne.jp/japane.html</a>
Startups	<a href="http://www.startups.co.uk">www.startups.co.uk</a>
Swiss Small Enterprise Development	<a href="http://www.intercoop.ch/sed/main">www.intercoop.ch/sed/main</a>
Umsobomvu Youth Fund South Africa	<a href="http://www.uyf.org.za">www.uyf.org.za</a>
U.S. Association for Small Business and Entrepreneurship	<a href="http://www.usasbe.org">www.usasbe.org</a>
U.S. Chamber of Commerce	<a href="http://www.uschamber.com">www.uschamber.com</a>
Young Entrepreneurs Organization	<a href="http://www.yeo.org">www.yeo.org</a>

### **Minority Entrepreneurs**

Asian American Alliance	<a href="http://www.asianamericanalliance.com">www.asianamericanalliance.com</a>
Asian American Economic Development and Entrepreneurship	<a href="http://www.aaedc.org">www.aaedc.org</a>
Asian-Pacific Management Forum	<a href="http://www.apmforum.com">www.apmforum.com</a>
Asian Women in Business	<a href="http://www.awib.org">www.awib.org</a>
Black Enterprise	<a href="http://www.blackenterprise.com">www.blackenterprise.com</a>
Hispanic Business	<a href="http://www.hispanicbusiness.com">www.hispanicbusiness.com</a>
Hispanic Net	<a href="http://www.hispanic-net.org">www.hispanic-net.org</a>
Latin-American Business Link	<a href="http://www.labl.com">www.labl.com</a>
National Minority Business Council	<a href="http://www.nmbc.org">www.nmbc.org</a>
National Minority Supplier Development Council	<a href="http://www.nmsdcus.org">www.nmsdcus.org</a>

### **Women Entrepreneurs**

Alliance of Women Entrepreneurs	<a href="http://www.awe-westmichigan.org">www.awe-westmichigan.org</a>
American Woman's Economic Development Corp	<a href="http://www.awed.org">www.awed.org</a>

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Catalyst Women	<a href="http://www.catalystswomen.org">www.catalystswomen.org</a>
eWomen Network	<a href="http://www.ewomennetwork.com">www.ewomennetwork.com</a>
Forum for Women Entrepreneurs	<a href="http://www.fwe.org">www.fwe.org</a>
Moms Network Exchange for Home-Based Businesses	<a href="http://www.momsnetwork.com">www.momsnetwork.com</a>
National Association of Woman Business Owners	<a href="http://www.nawbo.org">www.nawbo.org</a>
National Foundation of Women Business Owners	<a href="http://www.nfwbo.org">www.nfwbo.org</a>
National Women Business Owners Corporation	<a href="http://www.nwboc.org">www.nwboc.org</a>
WIN—Connecting Women and Capital	<a href="http://www.winwomen.org">www.winwomen.org</a>
Women in Technology International	<a href="http://www.wti.com">www.wti.com</a>
Women's Business Development Center	<a href="http://www.wbdc.org">www.wbdc.org</a>
Women's Chamber of Commerce	<a href="http://www.uswomenschamber.com">www.uswomenschamber.com</a>
Women's Opportunity Resources Center	<a href="http://www.worc-pa.com">www.worc-pa.com</a>
Women's Work	<a href="http://wwork.com">http://wwork.com</a>

## Finance

Angel Capital Network	<a href="http://activecapital.org">http://activecapital.org</a>
Angel Deals	<a href="http://www.venturepreneurs.com">www.venturepreneurs.com</a>
Blue Tree Allied Angels	<a href="http://www.bluetreealliedangels.com">www.bluetreealliedangels.com</a>
Capital Network Securities	<a href="http://www.thecapitalnetwork.com">www.thecapitalnetwork.com</a>
Community of Independent Accountants	<a href="http://www.accountantsworld.com">www.accountantsworld.com</a>
CPA Finder	<a href="http://www.cpafinder.com">www.cpafinder.com</a>
Directory of Venture Capital Firms and Tradeshows	<a href="http://www.vfinance.com">www.vfinance.com</a>
Early-Stage Venture Capital Firm	<a href="http://www.prologventures.com">www.prologventures.com</a>
Garage Technology Ventures	<a href="http://www.garage.com">www.garage.com</a>
GE Small Business Finance	<a href="http://www.ge.com/capital/smallbiz">www.ge.com/capital/smallbiz</a>
Growthink Capital Funding Research	<a href="http://www.growthinkresearch.com">www.growthinkresearch.com</a>
Lore Associates	<a href="http://www.loreassociates.com">www.loreassociates.com</a>
Money Hunt	<a href="http://www.moneyhunter.com">www.moneyhunter.com</a>
National Association of Small Business Accountants	<a href="http://www.smallbizaccountants.com">www.smallbizaccountants.com</a>
National Venture Capital Association	<a href="http://www.nvca.org">www.nvca.org</a>

Operation Hope Loan Center	<a href="http://www.operationhope.org">www.operationhope.org</a>
PricewaterhouseCoopers Money Tree VC Survey	<a href="http://www.pwcmoneytree.com">www.pwcmoneytree.com</a>
Private Equity Network	<a href="http://www.privateequity.com">www.privateequity.com</a>
RiverVest Venture Partners	<a href="http://www.rivervest.com">www.rivervest.com</a>
The Tax Prophet	<a href="http://www.taxprophet.com">www.taxprophet.com</a>
Venture Capital Information	<a href="http://www.vcfodder.com">www.vcfodder.com</a>
Venture One Research	<a href="http://www.ventureone.com">www.ventureone.com</a>
Yahoo! Finance	<a href="http://finance.yahoo.com">http://finance.yahoo.com</a>

### **Law**

Business Law Lounge	<a href="http://www.lectlaw.com">www.lectlaw.com</a>
Delaware Incorporation	<a href="http://www.incorporate.com">www.incorporate.com</a>
Find a Lawyer	<a href="http://www.findlaw.com">www.findlaw.com</a>
Get a Patent Online	<a href="http://www.internet-patents.com">www.internet-patents.com</a>
Incorporating Your Business	<a href="http://www.bizfilings.com">www.bizfilings.com</a>
Internet Legal Research Group	<a href="http://www.ilrg.com">www.ilrg.com</a>
Lawyers.com	<a href="http://www.lawyers.com">www.lawyers.com</a>
NOLO Law for All	<a href="http://www.nolo.com">www.nolo.com</a>

### **Planning**

Biz Plan It	<a href="http://www.bizplanit.com">www.bizplanit.com</a>
Business Plan Software	<a href="http://www.planware.org">www.planware.org</a>
Center for Business Planning	<a href="http://www.businessplans.org">www.businessplans.org</a>
Growththink Business Plan Consulting	<a href="http://www.growththink.com">www.growththink.com</a>
More Business	<a href="http://www.MoreBusiness.com">www.MoreBusiness.com</a>
Sample Business Plans	<a href="http://www.bplans.com">www.bplans.com</a>
SBA Business Plan Basics	<a href="http://www.sba.gov">www.sba.gov</a>
WSJ Center for Entrepreneurs	<a href="http://wsj.miniplan.com">http://wsj.miniplan.com</a>

### **Marketing**

Advance Emarketing	<a href="http://www.advancedemarketing.com">www.advancedemarketing.com</a>
Cliff Allen on Marketing	<a href="http://www.allen.com">www.allen.com</a>
E-commerce News	<a href="http://www.internet.com">www.internet.com</a>
Electronic Commerce	<a href="http://www.ecommerce-guide.com">www.ecommerce-guide.com</a>

Guerilla Marketing	<a href="http://www.gmarketing.com">www.gmarketing.com</a>
Impact Business Developers	<a href="http://www.impactbizdev.com">www.impactbizdev.com</a>
Internet Marketing Center	<a href="http://www.marketingtips.com">www.marketingtips.com</a>
Sell It on the Web	<a href="http://www.sellitontheweb.com">www.sellitontheweb.com</a>
Solutions for Marketers	<a href="http://www.clickz.com">www.clickz.com</a>
Understanding USA	<a href="http://www.understandingusa.com">www.understandingusa.com</a>
Web Marketing Today	<a href="http://www.wilsonweb.com">www.wilsonweb.com</a>
Zap Data Industry Reports	<a href="http://www.zapdata.com">www.zapdata.com</a>

### **Insurance**

Insurance Comparison Shopping	<a href="http://www.insweb.com">www.insweb.com</a>
Insurance Industry Network	<a href="http://www.iiin.com">www.iiin.com</a>
Insurance Shopping	<a href="http://www.insure.com">www.insure.com</a>
Insurance Services Network	<a href="http://www.isn-inc.com">www.isn-inc.com</a>

### **Local Organizations (Examples)**

Atlantic Canada Opportunities Agency	<a href="http://www.acoa.ca">www.acoa.ca</a>
Center for Women and Enterprise, Boston	<a href="http://www.cweboston.org">www.cweboston.org</a>
Chicago—Back of the Yards	<a href="http://www.bync.org">www.bync.org</a>
Chicagoland Chamber of Commerce	<a href="http://www.chicagolandchamber.org">www.chicagolandchamber.org</a>
The Chicagoland Entrepreneurial Center	<a href="http://www.chicagolandec.org">www.chicagolandec.org</a>
Colorado Women's Chamber of Commerce	<a href="http://www.cwcc.org">www.cwcc.org</a>
Entrepreneurs' Forum of Greater Philadelphia	<a href="http://www.efgp.org">www.efgp.org</a>
Florida Angel Investors	<a href="http://www.floridaangel.com">www.floridaangel.com</a>
Florida Venture Forum	<a href="http://www.flvencap.org">www.flvencap.org</a>
Illinois Small Business Development Association	<a href="http://www.isbda.org">www.isbda.org</a>
L.A. Regional Technology Alliance	<a href="http://www.larta.org">www.larta.org</a>
Minnesota Technology, Inc	<a href="http://www.minnesotatechnology.org">www.minnesotatechnology.org</a>
MIT Enterprise Forum	<a href="http://www.mitforumcambridge.org">www.mitforumcambridge.org</a>
Nebraska Development Network	<a href="http://www.nol.org">www.nol.org</a>
Ontario Business Service Centre	<a href="http://www.cbosc.org/ontario">www.cbosc.org/ontario</a>

Pittsburgh Regional Alliance	<a href="http://www.pittsburghregion.org">www.pittsburghregion.org</a>
San Gabriel Valley Economic Partnership	<a href="http://www.valleyconnect.com">www.valleyconnect.com</a>
Smaller Business Association of New England	<a href="http://www.sbane.org">www.sbane.org</a>
Southern California Minority Business Development Council	<a href="http://www.scmbdc.org">www.scmbdc.org</a>
Sydney Business Enterprise Centre	<a href="http://www.sydneybec.com.au">www.sydneybec.com.au</a>
Tie-Pittsburgh	<a href="http://www.tiepgh.org">www.tiepgh.org</a>
Utah Angels	<a href="http://www.utahangels.org">www.utahangels.org</a>
Welsh Development Agency	<a href="http://www.wda.co.uk">www.wda.co.uk</a>
Western Economic Diversification Canada	<a href="http://www.wd.gc.ca">www.wd.gc.ca</a>

### **Online Publications (Examples)**

Advertising Age	<a href="http://www.adage.com">www.adage.com</a>
Asia Inc. Online	<a href="http://www.asia-inc.com">www.asia-inc.com</a>
Asian Wall Street Journal Online	<a href="http://online.wsj.com/public/asia">http://online.wsj.com/public/asia</a>
BBC	<a href="http://www.bbc.co.uk">www.bbc.co.uk</a>
BizWoman	<a href="http://www.bizjournals.com">www.bizjournals.com</a>
Black Enterprise Magazine	<a href="http://www.blackenterprise.com">www.blackenterprise.com</a>
Bloomberg Online	<a href="http://www.bloomberg.com">www.bloomberg.com</a>
Boulder City Business Report	<a href="http://www.bibr.com">www.bibr.com</a>
Business Day, Johannesburg	<a href="http://www.businessday.co.za">www.businessday.co.za</a>
Business Week	<a href="http://www.businessweek.com">www.businessweek.com</a>
Canadian Broadcasting Corp.	<a href="http://www.cbc.com">www.cbc.com</a>
Crains Chicago Business	<a href="http://www.crainschicagobusiness.com">www.crainschicagobusiness.com</a>
Crains New York	<a href="http://www.crainsny.com">www.crainsny.com</a>
Daily Journal of Commerce (Portland, OR)	<a href="http://www.djc-or.com">www.djc-or.com</a>
Dow Jones	<a href="http://www.dowjones.com">www.dowjones.com</a>
EU Affairs	<a href="http://www.euaffairs.com">www.euaffairs.com</a>
Various Local Business Journals	<a href="http://www.bizjournals.com">www.bizjournals.com</a>
Direct Marketers News	<a href="http://www.dmnews.com">www.dmnews.com</a>
The Economist	<a href="http://www.economist.com">www.economist.com</a>
Entrepreneur	<a href="http://www.entrepreneur.com">www.entrepreneur.com</a>

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Family Business Magazine	<a href="http://www.familybusinessmagazine.com">www.familybusinessmagazine.com</a>
Financial Post nationalpost/financialpost	<a href="http://www.canada.com/national/">www.canada.com/national/</a>
Financial Times	<a href="http://www.ft.com">www.ft.com</a>
Forbes	<a href="http://www.forbes.com">www.forbes.com</a>
Fortune	<a href="http://www.fortune.com">www.fortune.com</a>
Home Business Journal Inc.	<a href="http://www.homebizjour.com">www.homebizjour.com</a> <a href="http://www.inc.com">www.inc.com</a>
International Herald Tribune	<a href="http://www.iht.com">www.iht.com</a>
The Japan Times	Online <a href="http://www.japantimes.co.jp">www.japantimes.co.jp</a>
Journal of New England Technology	<a href="http://www.masshightech.com">www.masshightech.com</a>
L.A. Times Small Business	<a href="http://www.latimes.com/business">www.latimes.com/business</a>
Minority Business Entrepreneur	<a href="http://www.mbemag.com">www.mbemag.com</a>
National Business Review, Auckland	<a href="http://www.nbr.co.nz">www.nbr.co.nz</a>
New York Times	<a href="http://www.nytimes.com/specials/">www.nytimes.com/specials/</a>
Northern Colorado Business Report	<a href="http://www.ncbr.com">www.ncbr.com</a>
Orange County Business Journal	<a href="http://www.ocbj.com">www.ocbj.com</a>
San Diego Business Journal	<a href="http://www.signonsandiego.com">www.signonsandiego.com</a>
Seattle Daily Journal of Commerce	<a href="http://www.djc.com">www.djc.com</a>
Sydney Morning Herald	<a href="http://www.smh.com.au">www.smh.com.au</a>
The (Singapore) Straits Times Online	<a href="http://straitstimes.asia1.com.sg">http://straitstimes.asia1.com.sg</a>
The Times of London	<a href="http://www.timesonline.co.uk">www.timesonline.co.uk</a>
The Times of India <a href="http://timesofindia.indiatimes.com">http://timesofindia.indiatimes.com</a>	
USA Today business/front.htm	<a href="http://www.usatoday.com/money/small-">www.usatoday.com/money/small-</a>
Wall Street Journal Center for Entrepreneurs	<a href="http://www.startupjournal.com">www.startupjournal.com</a>
Wyoming Business Report	<a href="http://www.wyomingbusinessreport.com">www.wyomingbusinessreport.com</a>





# SELECTED BOOKS

## Textbooks and How-To Books

- Building a Dream: A Canadian Guide to Starting Your Own Business*, Walter S. Good  
*The Complete Canadian Small Business Guidebook*, Douglas Gray and Diana Gray  
*The Entrepreneurial Mindset*, by Rita Gunther McGrath and Ian MacMillan  
*Entrepreneurship: A Process Perspective*, by Robert A. Brown and Scott S. Shane  
*Entrepreneurship for Dummies*, by Kathleen Allen  
*Entrepreneurship: Strategies and Resources*, by Marc Dollinger  
*Entrepreneurship: Theory, Process and Practice*, by Donald P. Kuratko and Richard M. Hodgetts  
*Entrepreneur's Toolkit: Tools and Techniques to Launch and Grow Your New Business*, HBR Essentials Series  
*Essentials of Entrepreneurship and Small Business Management*, by Thomas Zimmer  
*Home-Based Businesses for Dummies*, by Paul and Sarah Edwards  
*Home Networking for Dummies*, by Kathy Ivens  
*How to Franchise Your Own Business*, by G. Nieman and J. Barber  
*The New Venture Handbook: Everything You Need to Know to Start and Run Your Own Business*, by Ronald E. Merrill and Henry D. Sedgewick  
*New Venture Mechanics*, by Karl H. Vesper  
*The Portable MBA in Entrepreneurship*, William Bygrave (editor)  
*Restaurant Management: A Comprehensive Guide to Successfully Owning and Running a Restaurant*, by John James and Dan Baldwin  
*Small Business Kit for Dummies*, Richard D. Harroch  
*Small Business Kit*, by Joanna Krotz, Ben Ryan, and John Pierce  
*Specialty Shop Retailing: How to Run Your Own Store*, by Carol L. Schroeder  
*Start Your Own Business*, by Rieva Lesonsky  
*The Ultimate Small Business Guide*, Ultimate Business Guide Series

## Biographies, Histories, and Case Studies

- Blue Mountain: Turning Dreams into Reality*, by Susan Polis Schutz  
*The Difference Between God and Larry Ellison: Inside Oracle Corporation*, by Mike Wilson

- Direct from DELL*, by M. Dell and C. Friedman  
*Entrepreneurs in History: Success vs. Failure Entrepreneurial Role Models*, by Emerson Klees  
*Harvests of Joy*, by Robert Mondavi  
*Losing My Virginity*, by Richard Branson  
*Made in Japan*, by A. Morita, E. Reinsgold and M. Shimomura  
*McDonald's: Behind the Arches*, by John F. Love  
*Only the Paranoid Survive*, by Andy Grove  
*Sam Walton: Made in America*, by Sam Walton  
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