FIFTH EDITION

ENTREPRENEURIAL SMALL BUSINESS





Entrepreneurial Small Business 5e

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ENTREPRENEURIAL SMALL BUSINESS, FIFTH EDITION

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To our parents, who gave us inspiration.

To our children, who gave us motivation.

To our spouses, who gave us dedication.



Jerome A. Katz

Jerome (Jerry) Katz is a professor of entrepreneurship at the John Cook School of Business, Saint Louis University. Prior to his coming to Saint Louis University he was an assistant professor of management at the Wharton School, University of Pennsylvania. Jerry holds a PhD in organizational psychology from the University of Michigan, and other graduate degrees from Harvard and the University of Memphis.

Throughout the years he has worked in or advised his family's businesses including stints working in the family's discount department store, sporting goods wholesaling, pharmacies, auto parts jobbing, and secondary market wholesaling of frozen food. As a professor he has served as adviser to over 500 business plans developed by students at Saint Louis University, whose Entrepreneurship Program (which Jerry leads) has been nationally ranked every year since 1994.

He is also the founder and director of Saint Louis University's Billiken Angels Network, which was ranked by the *HALO Report* as one of the top angel groups in the United States. Earlier in his career he served as associate director for the Missouri State Small Business Development Centers. He has taught, trained, or consulted on entrepreneurship education and business development services in China, Portugal, Saudi Arabia, Korea, Sweden, Switzerland, the United Kingdom, Brazil, Singapore, Israel, Croatia, and the West Bank. His consulting firm, J. A. Katz & Associates, has a client list including the Soros, GE, Kauffman, and Coleman Foundations as well as the Korea Entrepreneurship Foundation, the Jerusalem Institute for Israel Studies, Sweden's Entrepreneurship and Small Business Research Institute, the International Labor Organization (ILO), RISEbusiness, the National Federation of Independent Business, the National Science Foundation, and the Committee of 200.

As a researcher, Jerry has done work on entrepreneurship, organizational emergence, opportunity analysis, and the discipline and infrastructure of entrepreneurship education. Today his papers can be found in seven different compendia of "classic" works in entrepreneurship and small business. He was a co-recipient of the 2013 Foundational Paper Award of the Entrepreneurship Division of the Academy of Management. Jerry edits two book series, *Advances in Entrepreneurship, Firm Emergence and Growth* (with Andrew Corbett, published by Emerald) and *Entrepreneurship and the Management of Growing Enterprises* (published by Sage) and has edited over a dozen special issues on small business entrepreneurship. He is on the editorial boards of nine journals: *Journal of Small Business Management, Entrepreneurship and Regional Development, USASBE Annals of Entrepreneurship Education, International Journal of Entrepreneurship and Small Business, Journal of International Entrepreneurship, International Entrepreneurship and Management Journal, International Journal of Technoentrepreneurship, Experiential Entrepreneurship Exercises Journal, and Ekonomski Vjesnik Econviews.*

Following his parents' tradition of civic entrepreneurship, Jerry has served in a variety of roles including a governor of the Academy of Management, chair of the Entrepreneurship Division of the Academy of Management, and senior vice president for research and publications of the International Council for Small Business. He serves on a number of local, national, and international boards promoting entrepreneurship and entrepreneurship education and training for students and the general public.

For these efforts, he has been a recipient of more than a dozen major professional awards including Babson's Appel Prize for Entrepreneurship Education, the Family Firm Institute's LeVan Award for Interdisciplinary Contributions to Family Business, the Outstanding Lifetime Achievement Award given by the Academy of Management's Entrepreneurship Division, as well as Mentorship Awards from the Entrepreneurship Division of the Academy of Management, and from Saint Louis University's Graduate Student Association, and Saint Louis University's John Cook School of Business Alumni Award for Outstanding Educator. He was elected the fiftieth fellow of the U.S. Association for Small Business and Entrepreneurship.

Richard P. Green II

Richard Green is a successful serial entrepreneur who has started, built, and sold several businesses across an extraordinarily wide range of industries. His first business was an electrical sign repair company, which he began while an undergraduate student. Since then, Richard has started two other sign companies, a structural steel business, a manufacturer of stainless steel

products, a real estate brokerage, a tax return preparation service, and a bed-andbreakfast. During the "go-go banking" years he held controlling interest in a statechartered bank. More recently, Richard, with his long-time associate Richard Carter, conducted the start-up of Lineas Aereas Azteca (Azteca Airlines), served as co-owner with his spouse of a San Antonio bed-and-breakfast, the Adams House, and served as chief financial officer for a high-tech start-up, Celldyne Biopharma LLC. As a corporate entrepreneur, Richard has worked on expansion plans for companies as diverse as the Mexican airline Aerolineas Internationales, Minneapolis-based Land O'Lakes, Inc., and the Venezuelan dairy Criozuca, S.A.

Richard brings a similarly diverse set of skills to *ESB*, ranging from a pilot's license (he was a professional pilot, instructor, and check airman for TWA) to a CPA. A late-life PhD (from Saint Louis University), he has been an assistant and associate professor of accounting at the University of the Incarnate Word and Web-

ster University, and is currently coordinator of the accounting program at Texas A&M University–San Antonio. His academic achievements are similarly impressive, with papers in the proceedings of North American Case Research Association (NACRA), American Accounting Association Midwest, the American Association for Accounting and Finance, and the International Council for Small Business, as well as journals such as the *Atlantic Economic Journal* and *Simulation & Gaming*. Richard also authored more than three dozen articles in popular magazines on topics ranging from personal computers to financial decision making. Richard is co-developer (with Jerry) of the measures for financial sophistication in the Panel Study of Entrepreneurial Dynamics, and is senior author of *Investigating Entrepreneurial Opportunities: A Practical Guide for Due Diligence* (Sage). He has received research grants from Pharmacia Corporation and the Kauffman Foundation.

Always active in professional and civic roles, Richard's contributions have ranged from serving as chair of the Airline Pilots Association's grievance committee to serving on the City of San Antonio's Air Transportation Advisory Committee. He is a member of the American Accounting Association, Academy of Management, United States Association for Small Business and Entrepreneurship, North American Case Writers Association, and the World Association for Case Method Research and Application.



This book got its start with a simple question from my mother, "What is the difference between what you teach and what your father did for a living?"

We were sitting *shiva* (which is the ancient Jewish tradition of mourning), in this case after the death of my father, a Polish immigrant to the United States who had been a small business owner for almost 50 years at the time of his death in 2003. When sitting *shiva* the immediate family mostly sits and reflects and prays for a week, so my mother, sister, and I had plenty of time to talk. And talking as we did, the question came up.

I gathered my thoughts for a minute. First off, I realized that throughout his life my father had picked up on my comments about the very rare high-growth, high-tech businesses that came through my class. Somehow he thought that was who I had as my run-of-the-mill student. That was funny to me, because in teaching entrepreneurship for nearly 20 years, fewer than a dozen of the several hundred business plans I worked on involved high-growth, high-tech firms.

But thinking about what my father heard, I realized that I talk about two sets of rules, one for when I have a potentially high-growth business and another for the more conventional businesses that most of my students start and that my own father had mastered three times in his life. The answer to my mother came out this way:

High-Growth Ventures
Novelty
Involve key others
Growth as goal
Wealth
Fund with other people's money
Profits as key
Cash crunch? Sell more

The list goes on, and you will have a chance to see it in Chapter 1. You will discover that the list exemplifies the prevention versus promotion focus discussed in Chapter 2, but this list gives you an idea of the difference. I told my mother that when I am teaching to students who have really big dreams, I try to get them to create businesses that would be innovative, using new technologies or markets. These would be businesses that could grow to be big businesses, creating major wealth for their founders. The founders are in it for the wealth. They expect to go after others' investment in the businesses and they expect to give away some of their autonomy along with their stock. My father's businesses were imitative, businesses like those already existing. He did the businesses to have a comfortable income and wanted to limit his growth to what he could comfortably control personally. No investors, no one second-guessing him. When times got tough, my father would cut his expenses; in a high-growth business that's when it needs to sell more. My father's business was built on his personal reputation, while high-growth firms try to maximize the reputation of the firm or its products.

I kept talking, but as I listened to myself, I realized that I had never seen a book that talked about small business the way I described it. I have students who have started such businesses in fact, the vast majority of my students have started businesses in their own ways much like my father's three firms. I continue to help out those alums with advice, just as I did my father and his business. But in the end, what was important was that they *were* a different kind of business, and I felt that no book really addressed it that way anymore.

That was why I decided to write *this* book, and get Richard to join me in the effort. Why Richard? Because I knew a person with a story like his would make a great co-author for a book like this. His story goes like this:

When Jerry first asked me if I would be interested in co-authoring a new small business management text, I was a bit reluctant. Where would I create time for such a daunting task? I asked myself. But when he described his vision—a text about starting and

managing the type of small businesses that we patronize every day—restaurants, beauty salons, plumbing companies, lawn care firms—I became enthusiastic. Yes, I definitely wanted to be part of a project that would deal with the 98 percent of businesses that start small and stay that way, not the 2 percent that become CNNs, Oracles, and Dells.

In many ways, I exemplify the type of entrepreneur for whom we wrote this book: people who start and operate the many ordinary enterprises with which you do business every day.

Unlike Jerry, I come from a family of employees. Neither of my grandfathers and none of my many uncles and aunts were ever business owners. My father began working as an employee while he was still in high school, and he continued as an employee until his retirement. I, on the other hand, started my first entrepreneurial enterprise the summer I was 12. I began my first "real" business the summer I was 18. In the years since, I have started several businesses and purchased three. In between businesses I have been, as my father and his father, an employee.

Not a single business that I have owned has ever been high tech, high growth, or even high innovation. I started every one either because I needed a source of income right then or because I expected to lose my current job very soon and didn't want to live on unemployment. I have been an owner-manager in the electrical sign business, structural steel erection, light manufacturing, consumer electronics retailing, real estate brokerage, construction, farming, and lodging.

Why so many businesses, you may ask. My mother probably would say that I have a short attention span. However, the real answer is that each time I started a business I took the first opportunity available, not necessarily the best opportunity. And what was the result? Some, such as the Grandview Sign Service Co., went broke (but not before it paid for flying lessons). Signgraphics, Inc. was sold. Paul's Sound Shop was a victim of recession. The real estate brokerage was financially very successful, but I hated the business. When my top-producing salesman finally passed his broker's exam, I eagerly made a deal for him to buy the company. I am still actively engaged in construction and in the lodging industry.

My interest in entrepreneurship as a field of study stems from this varied experience. I asked myself many questions, including, Why did I just make a living in the sign business, while Ted Turner made himself a billionaire from the same beginnings? Why is it that Paul's Sound Shop didn't become a retail behemoth as Best Buy did, although both started about the same time? And am I a success because I made money in several different businesses, or a failure because none became big businesses? This book is largely the result of my search for answers to these questions.

Together, Richard and I crafted our approach for *Entrepreneurial Small Business*, and as we will point up in the business planning chapter, all plans start with a vision.

The ESB Vision

In *Entrepreneurial Small Business*, you will not find a lot on venture capital, and very little on strategic concepts like "first to market." What you *will* find is a lot of coverage of the kinds of businesses most people (and especially most undergraduate and lifelong learning students) really *do* start—small businesses in traditional industries and markets. These businesses are vitally important—we will tell you why we think so in a moment—and helping them survive has long been an art. Today like never before that art is supplemented by science, and that is where your class—and this book—can help. In *ESB* we try to build a book that can combine the art of small business survival and the science of small business. If you can get the benefit of both *before* you get into your business, you are likely to do better than those who have to get by with the advice they can catch on the fly as they get started.

ESB takes its information from the nearly 150 journals in entrepreneurship (www.slu.edu /eweb/connect/for-faculty/infrastructure/core-publications-in-entrepreneurship-and -related-fields); generating new understanding of what it takes to be successful from national studies like the Panel Study of Income Dynamics (PSED) at www.psed.isr.umich.edu, the Kauffman Firm Study (www.kauffman.org/what-we-do/research/kauffman-firm-survey -series), and the surveys of the National Federation of Independent Business; global studies like the Global Entrepreneurship Monitor (GEM) at www.gemconsortium.org; and the best of modern wisdom from experts in entrepreneurship from government, media, business, and the Internet. The point of *ESB* is to get that knowledge and make it available to you, the small business owner of today or tomorrow. You and your business deserve every break you can get, and our economy and society *need* you to survive and succeed.

Why is that so important? It turns out that small business is essential for big business; it is essential for high-technology, high-growth business; and it is essential to our communities. In a world of relentless cost cutting and global competition, big businesses outsource everything but their most critical tasks. Often the best expertise, the best service, or sometimes even the best price exists in small businesses. Whether it is janitorial services or new product development, big businesses increasingly depend on small businesses to get their jobs done.

Small business is essential to our communities in much the same way. If you come from a small town or a neighborhood that gets bypassed by the big chains, you know how important small businesses can be. Without small businesses there might be *no* places to buy products or needed services. Big business and small communities depend on small business to get the job done.

For high-tech businesses the same argument can be made, but there is also another issue—that small business *defines* the community in important ways. If you work in IT, biotech, nanotech, medicine, media, or the like, when you finish your day in the lab or cubicle, where do you want to be? In a soulless, interchangeable town full of franchised outlets or a vibrant and diverse locale? These members of the "creative class," as Richard Florida¹ calls them, are demanding customers. They make their livings from their minds, and those minds crave stimulation, whether at work or at play. A big part of stimulation comes from being diverse, different, *special*, and that is where small businesses come into play. You can go to a dozen different small coffeebars and each is distinctive. Go to a dozen Starbucks and they are all pretty much the same. There are times when we all crave the expected, but the creative class also often craves the unexpected, and that is much more likely in small businesses than chains and large firms. No high-tech center can survive as a place to live without the excitement and variety a population of small businesses can provide.

The fact is that *every* small business is important for two reasons: first, because we can never be sure which ones are unimportant (if you can believe there could be such a thing), and second, it takes a lot of small businesses to support and enable one billion-dollar business.

For us, one of the lessons of the Panel Study of Income Dynamics (PSED) was that while high tech might be the ship folks hope will come in, for it to work that ship needs to be supported by an ocean of small businesses. Billion-dollar high-tech companies are rare. Less than 1 in 100,000 startups achieves that billion-dollar level. The irony is that *nobody* knows which of the next 100,000 start-ups is going to be that next billion-dollar business. All we can do is try and start as many as possible, knowing the more that get started, the greater the chance of that one breakthrough success.

The fact is that nearly every big business got its start as a small business. Hewlett-Packard really *did* start in a garage, and Walmart started small in rural Arkansas. They are giants today, but some part of their culture was defined in those early days when they were small businesses. When they started, none of their founders *knew* they were going to become billionaires, and neither did their investors, bankers, lawyers, or friends. You start your business, you take your chances, and the rest of us hope you make it.

In the meantime, however, those hundreds of thousands of start-ups literally help support big business and high-tech businesses. They do this by providing jobs and wages to half the country so people can buy things. They do this by providing products and services to big and high-tech

IR. L. Florida, The Rise of the Creative Class: And How It's Transforming Work, Leisure, Community and Everyday Life (New York: Basic Books, 2002).

businesses, and they do this by training and preparing the next generation of workers and owners. Small businesses for the past 25 years have been the major source of new jobs created in the United States. While Fortune 500 businesses have cut their payrolls by millions, the slack created has been filled by small businesses and especially those that grow to multiple sites or multiple shifts.

When you start on the path to creating your own small business, you make life better for us all. *Entrepreneurial Small Business* is dedicated to giving you the specific help you need to get started and be successful.

The Fifth Edition of ESB

In each edition of *Entrepreneurial Small Business* we try to follow a theme. For the fifth edition we thought of the theme as "threading the needle," in this case plotting a path between the traditional approaches of small business creation and the approaches inspired by lean start-up (what we prefer to call lean business practices). It is now 10 years since the first edition of the text came out, and the pace of change in entrepreneurship education has never been faster. When the fourth edition came out in 2013, Eric Ries's book *The Lean Startup* was in its second year on the *New York Times* bestseller list, and its influence was just beginning to be felt in academia.

In the intervening years, the lean business practices movement has swept Silicon Valley, and from there much of the country. And well it should. It made popular important ideas, like actually talking to customers (aka "get out of the building!"), needing to be flexible around changing your idea (i.e., "pivoting," or revising ideas), and finding a customer need to solve rather than inventing something and then finding customers (what they call the customer development process). To be sure these ideas aren't really new. If you would go back and read earlier editions of *ESB* you'd see the same get-out-of-the-building wisdom tied to doing feasibility analyses and pilot testing the right way, and customer development being tied to imitating with a twist to create businesses that naturally appeal to customers.

However, the thinking and language of the lean business practices movement itself created a burst of educational creativity like none our discipline has ever seen. Much of it is marked by not just great phrases, but great ways to visualize the start-up process, like the business model canvases of Osterwald and Pigneur or Ash Muraya, the Really Big Idea screening from Alex Bruton at **StraightUpBusiness.Institute's** or the customer development funnels of Steve Blank and Bob Dorf. These visualizations help see and think about your business in ways that are new, faster, and different, therefore a great addition to everyone's teaching techniques. We admire these contributions and you'll find them in this fifth edition of *ESB*.

Alongside these visualizations, a generation of developing entrepreneurs reading *The Lean Startup* thought about how the Internet could be leveraged to make the process even better, and a host of new web-based services and apps emerged to help this along. Foremost among these are the blogs of **Customerdevlabs.com**, Justin Wilcox's remarkable efforts to make seeking out customers and workable ideas using the latest techniques and technology. But other examples abound, such as the business templates of **Xtensio.com** (which we've customized for *ESB* readers), or canvases of **BMfiddle.com**, or the customer development process of **Launchboard.io** or the readily understandable approach to valuing businesses that comes from **Valuations.com**. Today a popular term is *curating*, which means picking the best of a category and sharing it, and that's what part of our job is—to find those nuggets of real wisdom and bring them to you.

If you look closely at the lean business practices books or movement you may notice that while we use many of those ideas and techniques, we don't follow their approach very closely. In the end, it comes from being true to our own philosophy. We started the preface by comparing traditional small businesses to high-growth firms. Lean business practices were created in Silicon Valley, the world's greatest concentration of founders and investors pursuing highgrowth entrepreneurship. But there are so many people creating and investing that no one has time for a business plan—to write them or to read them. People in Silicon Valley proclaim "the business plan is dead!" To match their pace you create a pitch deck, a business model canvas, and a set of financials. Internet-driven businesses are the bread-and-butter of Silicon Valley's industry.

But 99 percent of us starting businesses are not in Silicon Valley, and the vast majority of us are not starting Internet-driven or app businesses. We get funding from friends, family, and bankers, not venture capitalists roaming the coffeeshops. When regular people (and even most angels) in the rest of the country consider investing, they want to see a business plan. And for businesses that will take years to become successful—most manufacturing, most professions, most services, and even most retailing and wholesaling—you need to think through how you will operate and fund yourself for the years it will take until your business matures into its best self. An app can go from zero to operational in a weekend (that's what Startup Weekends and hackathons are all about; look at the story of **InvisibleGirlfriend.com**) and live through 10 iterations within the first week. An accounting firm, or a restaurant, or new backpack will take longer to get going and make successful.

In Silicon Valley, entrepreneurs are thick on the ground. There is expertise everywhere, so you ask for it, or trade for it, or buy it. In Silicon Valley you are known by the team you've assembled. The team is the best indicator of your business's capabilities. But in the rest of the country, the majority of businesses consist of only the entrepreneur, or the entrepreneur and one other person, and often while there are other entrepreneurs and help around, it takes a lot more effort to find them and get what you need. So an approach where you, the entrepreneur, have to be more self-reliant, more do-it-yourself, is essential to getting done the crucial jobs of starting a business everywhere but Silicon Valley. *ESB* talks about accounting, marketing, human resources, and a host of other topics in more depth than lean business practices or business model canvas approaches typically do. In the end, lean business practices are all about the high-growth (aka "scalable") businesses, while *ESB* is focused on the traditional "main street" businesses that make up the bulk of our economy and our lives. Where lean approaches can help main street businesses, we use them. But we stay true to our focus on the businesses you are most likely to start.

As you will see in the acknowledgments, we get feedback from many professors, instructors, and students. We work hard to use these insights to improve the coverage, flow, and usefulness of the text for students and faculty alike. This involves a few major changes among many small changes such as these:

Chapter 1: The chapter is updated in terms of the statistics on small business and the websites, people, and businesses profiled. We've added material on the entrepreneurial process to help better explain our approach to the start-up process, and help those familiar with lean business practices get a feel for the *ESB* approach. We've also included a new mini-case at the end of the chapter. Updated carryovers from prior editions include the opening vignette about Paul Scheiter of Hedgehog Leatherworks. This student-started business will appear throughout the text, along with Tim Hayden (whose vignette opens Chapter 8) so you can see how a small business handles different types of challenges. This chapter also provides an overview of the critical success factors for people starting a small business to help orient readers to best practices, and it introduces the three types of entrepreneurship—corporate, social, and independent.

Chapter 2: This chapter talks about the personality of entrepreneurs, pretty much unchanged from the prior edition, except for the updating of stories, URLs, and statistics. We added the business life cycle here (which was originally in Chapter 20) to dovetail and build on the career cycle of entrepreneurs. We also increased our coverage of late career entrepreneurs to better fit with the latest work on second career entrepreneurs, including veterans and family caretakers who can now leave home.

Chapter 3: This chapter starts with a new vignette on Summer Albarcha, and continues with updated statistics, websites, and skill modules. We've added Mike Morris's PROFIT model to help people remember the types of resources, and generally beefed-up our coverage of resources with new insights from the resource dependence approaches from entrepreneurship research.

You'll also notice in this chapter that some of the Thoughtful Entrepreneur boxes from earlier editions have been moved into the text or eliminated.

Chapter 4: Revising this chapter was one of the major goals for this edition. We've increased and updated the coverage of opportunity and opportunity-based definitions of entrepreneurship, the sources of business ideas, and the types of innovations small businesses develop. There is new coverage of our own approach to the business model canvas and customer profile (both of which are also available as templates on **Xtensio.com/edu/esb/** and McGraw-Hill Connect at **connect.mheducation.com**), as well as new material on pains, gains, A/B testing, and the Really Big Idea screening process. All of these new models are designed to work with the existing feasibility analysis, so you can see how the different approaches look at the same business idea in different ways. Tim Hayden is featured in the mini-case (his story was featured in the opening vignette in Chapter 3 of the fourth edition).

Chapter 5: Part-time businesses not only remain an important path to ownership, but are also increasing as a portion of all new business entrants. We replaced the opening vignette to tell the story of the Bedford Bee Honeybee Service. This story is an exemplar of how a long-time avocation can change into a profitable business, yet remain a part-time endeavor. We also added a section on the increasingly popular pop-up, episodic, and hybrid forms of businesses. Of course, we updated the graphs and tables on numbers and types of business establishments. Finally, we moved the discussion of lean methods to Chapter 6 and expanded the discussion to address more than just lean business practices techniques.

Chapter 6: This chapter was extensively revised to include the results of new research. A new first section was added to discuss the strategies for going into full-time business. Effectualization, bricolage, bootstrapping, and lean business practices are each explained and examples are provided. A new Small Business Insight discusses the success of Andy and Chad Baker in using the principles of effectualization. Finally, a new last section was added to this chapter that discusses the essential issues of business exit.

Chapter 7: In addition to general updating of statistics, stories, and websites mentioned, this chapter was tweaked slightly to better clarify the close relation between the value proposition (central to lean business practices and marketing-driven approaches) and the distinctive competence/competitive advantage (central to strategy and financial approaches). Much of this material came from reframing benefits and industry dynamics along with some changes in the post start-up tactics section. Skill modules were also updated.

Chapter 8: With so much change swirling around business planning and business plans, this was destined to be a chapter seeing major changes. From a new opening vignette to a new business plan outline with extensive changes to the description of what goes in each section of the new, shorter business plans, the chapter was one of the most heavily revised. Additions include a comparison of business write-ups (Table 8.3), and a comparison of the types of business plans students will see (the *ESB* model, the ColterDurham example plan, the SBA Online Business Plan, and LivePlan, which is sometimes bundled with *ESB* by McGraw-Hill) so students can get a sense of the variability and commonalities of business plans. This discussion is part of a section called "The Mechanics of a Business Plan." There are several of these types of sections in *ESB5e* intended to gather concrete, how-to advice on implementing key elements of the business, over and above our skill modules. The section formerly called "Presenting Your Plan" is now titled "Pitching Your Plan" and has been extensively revised to fit the latest findings on what makes a successful pitch deck—one of the key commonalities of traditional and lean business practices approaches to presenting. The ColterDurham plan, which was a winner and finalist in business plan competitions, is new to this edition.

Chapter 9: We knew that entrepreneurship was becoming more customer-centric, and we planned to do a major revision to this chapter to better capture the customer and customer needs as central to the start-up validation and creation process. So we focused all customer-related materials, which were in various chapters in the fourth edition, in two central locations: Chapter 4, for the initial screening of possible customers, and here in Chapter 9, to "go deep" once you

know who your customers should be. To do this we updated our customer interviewing material and brought the marketing research material on primary and secondary research and marketing plan development from Chapter 12 (the PizzMO marketing plan will remain available online on McGraw-Hill Connect Library). We added new ideas on the marketing process, understanding the customer, crafting the value proposition, TAM/SAM/SOM segmenting, and the customer-driven business in the section "The Perfect Customer." The product discussion will be familiar to those who read the fourth edition, but they will notice that the product and service life cycle discussions moved here from Chapter 20 in earlier editions. Pricing, which used to be in Chapter 9, has been moved to Chapter 11.

Chapter 10: This chapter saw significant revision in part due to the impact of lean business practices approaches and also because of the continuing changes in the promotion and advertising arena as the Internet becomes ever more dominant and accessible as a promotional medium. Changes included expanding the promotion funnel to better reflect the Blank and Dorf customer development process funnels of the lean business practices process. Value proposition was moved from Chapter 10 in ESB4e to Chapter 9 in this edition. Branding saw significant growth, including adding brand development and organizational identity creation, and including a "how-to" section showing the techniques for implementing brand and identity in your business. The section "Conveying Your Message" was rewritten to combine public and press relations with advertising. A new section titled "Developing Your Promotion Strategy" was added. Building in one of the major strengths of lean business practices, the "Customer Retention: Keeping and Growing Customers after the Sale" section was extensively revised to include keeping and growing customers along the lines of Blank and Dorf's approach, and includes a mechanics-of-type section to help students apply the ideas. Two new skill modules were included titled "Creating Your Brand Promise" (Skill Module 10.3) and "Getting Smart with Google Analytics" (Skill Module 10.4), while former Skill Module 10.2, "Writing a Press Release," was dropped in favor of a new online press release form hosted by **<u>Xtensio.com</u>** and McGraw-Hill Connect for *ESB*. There are also templates for your business's press kit and your online media strategy introduced here with the templates available on Xtensio.com and McGraw-Hill Connect. The "Sales Promotions" section moved from this chapter to Chapter 11

Chapter 11: This chapter will look new to those used to *ESB*'s earlier editions, but its content will be very familiar. The "Pricing" section moved from Chapter 9 in *ESB4e* to Chapter 11, and "Sales Promotion" moved from Chapter 10 and expanded considerably. Otherwise, the "Distribution" and "Location" sections have the same content, updated where needed. The chapter does include discussion questions and experiential exercises from other chapters, following material moved here. And we've included a new mini-case at the end of this chapter based on a student's story of the first teenagers to get funded on *Shark Tank*.

Chapter 12: The changes made to this chapter all address comments received from instructors who have adopted *Entrepreneurial Small Business* for their classes. The primary changes are in the sections on financial reports and the budgeting process. We replaced the illustrations to make them easier for students to understand. We also revised the wording of the explanations to simplify them and to make them more meaningful to students. Specifically, we added a list of the assumptions on which the budget illustrations are based, and include a side-by-side comparison of the actual ColterDurham business plan financials and the changes we made to be able to illustrate specific budget techniques. Of course, we also updated all references to websites and removed "dead" links.

Chapter 13: This chapter, which deals with the issues of managing cash flows and completes the budget process, has been somewhat condensed from the prior edition. This was done to remove redundant material and to make the explanations and examples easier for students to understand. We replaced the opening vignette with a cautionary tale based on the failure of Zirtual, Inc. In the section dealing with the importance of money management we specifically explain both what is important and the specific problems encountered in managing cash flows.

Preface **xiii**

We removed the discussion of float because it has become moot in today's world of electronic check clearing. Finally, we elaborated our explanation of how providing cash to customers affects the cash flows of the business.

Chapter 14: The new opening vignette of this chapter tells the story of Mary Lynn Schroeder, who as an accidental entrepreneur used bootstrapping, lean methods, and grant funding in creating her business which now has gross sales exceeding \$1 million annually. We made extensive improvements in the explanations in the first section which defines equity, debt, and gift capital. We expanded and elaborated on the newly released regulations for Title III of the JOBS Act for making small public offerings. The only other major change from the prior edition is in the discussion of determining the "right" kind of financing. Here we greatly simplified the discussion of cost of capital and provided simple examples to help students with the concepts.

Chapter 15: The most important change made to this chapter is the addition of a section on the importance and value of documenting business processes. We also provide a specific example of one method to conduct documentation in the form of a documentation template. The remainder of the chapter has been extensively rewritten to add emphasis to the most important ideas, changing the format to include more numbered and bulleted lists to make reading the material easier. We also added discussion questions concerning business documentation.

Chapter 16: We have condensed the content of this chapter dealing with risk and insurance by removing redundant content. We also removed the discussion of financial risk because this topic is extensively covered in the accounting and finance chapters. In the discussion of insurance for small businesses, we added a discussion of the implications of the Affordable Care Act for small businesses.

Chapter 17: This chapter saw moderate revision, with material updated to reflect recent changes in laws and websites providing help to students checking out legal issues. New material includes more information on how to check out lawyers online, updated free and commercial sources in "Can I Do This for Free?," and also added a new section titled "Nonprofits and Social Benefit Organizations" to help social entrepreneurs and charity founders alike. The Sarbanes-Oxley material in this chapter is better tied to other coverage in Chapter 14 and expanded and renamed "SOX and Dealing with Big Businesses." Based on student suggestions, we added a section "What Is the Right Level of Paranoia?" to help readers determine when to worry and when not to. The "Contracting" section reflects updates in Internet contracting, while opinions of patentability and provisional patents were added to the patent section, along with an expanded consideration of patents versus trademarks. The trademark section also now discusses how to use trademarks to bolster your brand.

Chapter 18: This chapter saw general updating along the lines of the legal chapter, for the same reasons of the rapid changes in this regulation-rich topic. We added more Internet-based recruiting sites, took the Small Business Insight "Go Viral" from *ESB4e* and built it into the narrative, and moved the "Mavens & Moguls, a Marketing Strategy Consulting Firm" Small Business Insight within the chapter. We have a new list of rewards for employees, and made major additions to the topic of selecting advisers and partners, resulting in a change of the section title from "Entrepreneurial Leadership" to "HRM at the Founder's Level." We replaced Experiential Exercise 2 with an interactive budgeting game from the *New York Times*, and added Experiential Exercise 4 to leverage Salary.com.

One of the goals for this edition was to help offset the "size creep" that happens to all texts as new ideas emerge and get added into the existing set of ideas. This makes the text longer for students, and longer also translates into more expensive. Our strategy in part was to cut back on materials faculty have told us weren't used much, like the end-of-book cases, suggested readings, and videos. We also worked hard to slim down chapters, and in fact dropped two chapters in this edition, bringing us from 20 chapters to 18. The key ideas from those missing chapters are still in the text, but integrated with related ideas. Even the business plan was shortened, from 40 to 18 pages. While that was driven by changes in business planning in the real world, it also did fit with the intent for this edition.

When we look at the detailed list just discussed, we recognize that about half of the ideas come from our own experience and discussions with our friends and colleagues at work. But it is important to recognize that the other half of the ideas, improvements, corrections, and revamps come from the suggestions of readers like you—faculty and students who are using *Entrepreneurial Small Business* to help them pursue their dreams of business ownership.

You are our target customer. Your satisfaction or dissatisfaction is central to our making this text work. Do you have a better idea about how to talk about something? Did we get something wrong? Is there something we're missing that could help others in their entrepreneurial quests? Tell us. Richard's email is **richard.green@tamusa.edu** and Jerome's is **katzja@slu.edu**. We try to respond to all emails, and as you can see, we do try to improve the book based on your feedback.

The ESB Package

Professors reading this are probably wondering how all this translates into helping them teach their courses. One way we hope to help is through providing "imitation with a twist," which you will learn more about in Chapter 7. There are many other small business texts out there, and from an author's perspective they can be intimidating because so many of them *are* so good. So how can *ESB* expect to get your attention? As you will find as you look through the book, all the major topics you expect to see are present—that's the imitation that is basic to all mature industries (such as small business education).

What adds value are those aspects of the book that are distinctive—our "twists." We give the specifics on how to sell, how to negotiate, how to ask for help, and how to handle a crisis, building from the best of research and professional practice. You will see it in small touches in the chapters, like in our discussion of issues such as when you get or use gifts as a way to fund start-ups, or why an LLC should be your default legal form of organization. We tried hard to give students the easiest introduction possible to the potentially frightening issues of accounting and financial reports.

ESB is also the first book we know of that has devoted a chapter to the special needs and problems of part-time businesses. For this edition we have tried to cover the broadest possible range of writing projects used in small businesses—not just business plans, but feasibility analyses and industry analyses, and we've added business model canvases and Really Big Idea screenings for rapid assessment of possibilities. We include real-life, high-quality *student-written* examples of the reports we expect students to work up as they start their business. And all the while we tried to keep the *ESB* vision in the forefront—asking ourselves what the absolutely critical things are for our students to know in order to start their small businesses and succeed in them despite a lot of competition. We have tried whenever possible to focus on providing only what is needed, and what would be relevant for the traditional small businesses our students most often start.

The ESB Role/Goal/Celebration

This book started with a wife and mother's simple question about the difference between the traditional small businesses her husband started and the high-growth ventures she heard about in her son's stories. Today there is a groundswell of converging ideas in business, economic development, job creation, and government showing us that the revitalization of those traditional small businesses is a key component of reviving our economies and communities.

That revival is more important than ever. Economists have shown us that over the past 50 years the percentage of self-employed people has gone down. With the baby boomer generation reaching retirement, even more small businesses will be closing in the next five years. At a time when entrepreneurship has never been more popular in the media and public thought, the number of people starting businesses seems to be steadily declining.

Some believe that it is too difficult to start the everyday sorts of small businesses. Some believe potential entrepreneurs are turned off by the riskiness of going into business. We continue to work on this book because we believe, and say repeatedly in the text, that "help helps." Research shows that entrepreneurs who get help do better and survive longer. They beat the odds and decrease the riskiness. The help can come from paid professionals, from free sources like the SBA, SBDCs, or SCORE, or from schools and training programs, or even books like this one. *ESB* is here to give you a start and point you to the other resources that can make your entrepreneurial dreams work out and be successful.

In many ways it has never been easier to start businesses. You can have a professionallooking online business operating in a couple of hours. With the baby boomer retirements at hand, literally millions of businesses would be available for purchase, with training thrown in by the founder and convenient terms to pay back the purchase from cash flow (doing it that way is preferable to shutting down a firm and letting employees and customers go). The same studies that show declines in everyday self-employment also say that high-growth businesses are growing in number. So the entrepreneurial world is full of opportunities, and books like this are intended as a gateway and support to those efforts of yours.

For students, we want *Entrepreneurial Small Business* to be your handbook, lightning rod, and motivator. When you read this book in your hands or online, mark it up! If something is important to the way you plan to run your business, dog-ear the page or print a copy from the online version to keep it with you. Write how something applies to your proposed or existing business. If you have not started a journal for business ideas, start using the margins or end pages of this book to hold them. If you are serious about becoming an entrepreneur and we did *our* job right, then success is measured in the material you keep and use from our book. If you are serious and the book did not do the job for you, let *us* know what we need to do better. We got this far on the wisdom of a network of a lot of students and faculty, and as you go through this semester, you become part of the network, too.

For faculty, our job as educators is not just to know about the fortunes of small business, and not just to help make this work, but to *celebrate* this. Academics have the power to legitimize through their acceptance and support, and they have the power to propagate through their contacts with hundreds of students and businesses a year. But most of all, we have the power to excite and to energize, most often through our own energy and support and occasionally even by the new opportunities and vistas we open for our students. You and all of us collectively have an important contribution to make to the revitalization of small business as a key component of the economy, just doing what you do every day.

We want to be a part of that effort with you—providing the examples to celebrate, the realities that help prepare our students for what they will face, and most of all the skills, knowledge, and resources that will prove to them that most critical of concepts in life and in small business success—"help helps."

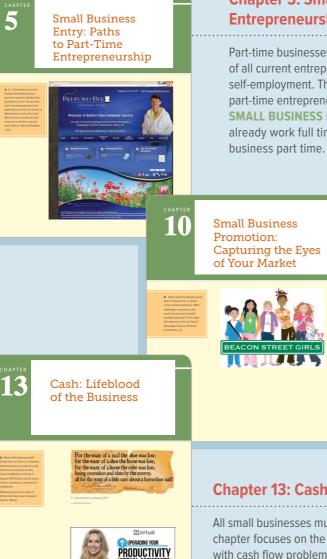
We are the authors behind *Entrepreneurial Small Business*. We want to help. Let us know how we could do so better in the future. Welcome!

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ENTREPRENEURIAL SMALL BUSINESS:

Entrepreneurial Small Business provides students with a clear vision of small business as it really is today. It focuses on small businesses that students might actually start versus high-growth firms dependent on venture capital. It presents the *realities* small business owners face every day and strategies for those starting or maintaining a small business.

There are several chapters that emphasize the distinct focus of this book.



Chapter 5: Small Business Entry: Paths to Part-Time Entrepreneurship

Part-time businesses are tremendously important as they are a major portion of all current entrepreneurship, and it's the way most people enter into self-employment. This chapter discusses the benefits—and challenges—of part-time entrepreneurship.

SMALL BUSINESS REALITY: 75 percent of those starting a business already work full time for someone else and are pursuing their new business part time.

Chapter 10: Small Business Promotion: Capturing the Eyes of Your Market

The key to building a successful business is to discover and meet customer needs. With this in hand, promoting your offering and its value to prospective customers is essential to making sales. This chapter shows how to build customer profiles, conduct unbiased interviews, translate these findings into value statements, and promote your firm, products, and services using social and conventional media.

SMALL BUSINESS REALITY: Today nearly all new start-ups rely on a social media strategy as an essential base on which to build their advertising, press relations, and public relations strategy.

Chapter 13: Cash: Lifeblood of the Business

All small businesses must understand how to manage the business's cash flow. This chapter focuses on the basics of cash, budgets, shortages, and strategies to deal with cash flow problems.

SMALL BUSINESS REALITY: About 55 percent of small businesses that fail do so because of cash flow problems.

Finally . . . a book about the kinds of businesses your students are most likely to start!

Business Plans

Business plans are a part of every small business course. A business plan may not be necessary to start your business, but it is critical to plan and understand your business in any circumstance.

Chapter 8 includes practical information helpful to any small business owner, such as:

- The elevator pitch—how to quickly get people interested in your business.
- How to translate canvases into business plan sections.
- How to write your executive summary—a key component of the business plan.
- Seven types of business plans and what components they should include.
- Tips on presenting your plan, such as the 13 slides of a business plan presentation.

Chapter appendixes contain samples of important business plan components:

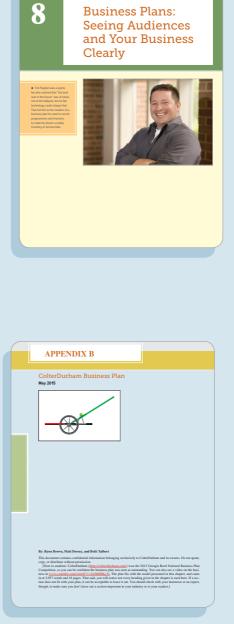
Feasibility Plan (after Chapter 4)

Business Model Canvas (in Chapter 4)

Industry Analysis (after Chapter 7)

- Cover Letter and Résumé (after Chapter 8)
- Full Business Plan (after Chapter 8)

Additional business plan supports include online examples of feasibility plans and business plans in the Connect Library. One online feasibility study and business plan focuses on the same company, allowing you to see how the business developed.



ESB Features

To help students learn more about the benefits of small business ownership, as well as the challenges many small business owners face, *ESB* is full of practical advice and examples from true small businesses in a variety of industries. Its focus is to give students the tools and knowledge they need to go out and start their small business.



SKILL MODULE	Interviewing Customers in an Unbiased Way
	One of the best examples of how to do unbiased intensiving comes from marketing expert Justin Wicox of Castroner Development Labs (<u>https://castromendevlabs.com/2013/1105/how-i-interview-castromens</u>). He propose is film-question survex what the calls thi "customer interview sciet".
	What's the hardwit part about [problem context]? Can you tell me about the last time that happened? What hardshife, have you done to solve that problem?
	 wmar, in anyoning, mare you done to solve that problem? What don't you love about the solutions you've tried?
	Justing proofs not that the harden part of propensing the interview in figuring not what the problem centred is, this says to what the lab of a substrate balance consequence younged or an particle encycle centred is the says to what the lab of a substrate balance consequence you can be applied on the early market the brench part labolic flatting a speciel registrate matter and the same of "The specifies in the same that the same part labolic flatting a speciel registrate matter and the same of "The specifies the same that the brench part labolic flatting a speciel registrate the balance same date axis of "The specifies part labolic actions of the same that the same trans from hard balance that the balance part labolic actions and the same trans from hard balance same date axis of market the hard part labolic actions are substrated." It can be more that the hard the same trans from hard the same transform the same transformation of the same transform hard the same transform hard the same transform the same
	Anton due offens a five roles script generator at <u>MERCIGATERENDERINGERS</u> , the inclusion whole exploring the too such the generator, there such this is single, you can algorit it is port and tenseries potential customers (your introduct will give you a larger turbed). Record the introduces to you can acho workfolg by generatority provide history concerning and get all and added notates an each pensor, includ- ing his or her demographics and here you can get back in touch with the individual.
	You analyze the results by first looking at the problems your interviewees were trying
customer job The term given to what a potential customer is trying to do-perform or complete some sort of task, solve some problem, or try to achieve some custome. The target of the job is often the key	to solve (quaristicn 1). This is often called the cardiomy job ² (partison 1, 2, and 3 tell yous about the pinity your contoners are expressioning or the gains they with the yound achieve. Question 4 tells you about the ways they by to deal with the pain or gain right now, while acquired a start you about the ways they by to deal with the pain or gain right now, while acquired a start you have the rise 1 a possibility for something the termineting there. Together, the answers simulation. If they are spending time and money on alternatives that they don't think to the sho, then there pains are posted you for the first deal work of the start of the
to what a proposed product or service is intended to help.	resonate. You take these answers and the demographics and build one or more customer profiles to translate the results into a personal example of the kind of people you will keep in mind as your develop and sell your product. The resulting report is often done as a single-page profile, shown
	in Skill Module 9.2. What if your unbiased customer interviews show your basic idea for a business doesn't hit
pivot Typically, a term describing a change of direction in the	a responsive cord? There are two possibilities: (1) change or piloet your product or service to better fit with what customers are talking about, or (2) change or pivot your customer base to find people who would be willing to buy what you propose. If neither works, you probably need
thinking of an entrepreneur or a firm, often based on new data or other findings.	to book at another business idea. But if your interviews show a path to creating a worthwhile product or service, it is time to do an even bigger customer research effort using all the tools at your disposal, which we cover next.
	Target Market
	The point of identifying the customer roles and building the customer profile is to help you clarify exactly who would be the best customer for your businessthe person who would be

Skill Modules

Skill modules are a key component of this text. They are included in every chapter to help students understand and practice critical competencies for small business owners. These are resources that students can use in the course and that they can continue to use as they plan or grow their small business.

Examples include:

- Competency Self-Assessment
- Checklist for Maximizing Success on eBay
- Sweet and Short Industry Analysis
- The Art of Closing
- Finding SBIR Grants

Focus on Small Business

Each chapter opens with a vignette that highlights an entrepreneur and an aspect of a small business that relates to the chapter concepts. Discussion questions are included for students to consider as they read the chapter.





Small Business Insight Boxes

These boxes include "under the radar" advice from real small business owners and helpful statistics from small businesses around the country.

End-of-Chapter Materials

End-of-chapter materials include:

CHAPTER SUMMARY

An end-of-chapter summary is included, bulleted by chapter objectives, to help students review the chapter material and study for tests.

DISCUSSION QUESTIONS

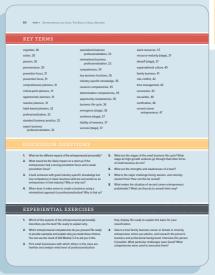
Discussion questions are included in each chapter that can be given as assignments or that can be used for in-class discussion. Suggested answers are included in the Instructor's Manual.

EXPERIENTIAL EXERCISES

The experiential exercises include brief activities students can complete to get more information on the chapter topic, to look for additional resources, and to help build their competencies in a certain aspect of small business ownership.

MINI-CASE

A mini-case for each chapter is included as an additional opportunity for the student to apply the lessons of the chapter.



Additional Resources

connect

connect.mheducation.com

Continually evolving, McGraw-Hill Connect[®] has been redesigned to provide the only true adaptive learning experience delivered within a simple and easy-to-navigate environment, placing students at the very center.

- Performance Analytics—Now available for both instructors and students, easy-to-decipher data illuminates course
 performance. Students always know how they're doing in class, while instructors can view student and section performance
 at-a-glance.
- Personalized Learning—Squeezing the most out of study time, the adaptive engine within Connect creates a highly personalized learning path for each student by identifying areas of weakness and providing learning resources to assist in the moment of need.

This seamless integration of reading, practice, and assessment ensures that the focus is on the most important content for that individual.

Instructor Library

The Connect Instructor Library is your repository for additional resources to improve student engagement in and out of class. You can select and use any asset that enhances your lecture. The Connect Instructor Library includes the resources listed below.

INSTRUCTOR'S MANUAL

The Instructor's Manual includes lecture outlines, chapter summaries, descriptions of the text features, answers to end-ofchapter materials, additional activities, and references to relevant articles.

TEST BANK

The Test Bank includes multiple-choice, true–false, and short-answer questions, along with the correct answer and a rationale for the answer. The Test Bank is also available in a computerized version that allows you to add and edit questions.

POWERPOINTS

PowerPoint presentations for each chapter are available to instructors and students on the Online Learning Center. Included are figures from the text, lecture outline material, figures that expand concepts in the books, and questions that can be used in class.

Manager's Hot Seat

Now instructors can put students in the hot seat with access to an interactive program. Students watch real managers apply their years of experience when confronting unscripted issues. As the scenario unfolds, questions about how the manager is handling the situation pop up, forcing the student to make decisions along with the manager. At the end of the scenario, students watch a post-interview with the manager, view how their responses matched up to the manager's decisions. The Manager's Hot Seat videos are now available as assignments in Connect.

LEARNSMART[®] The fifth edition of *Entreprenurial Small Business* is available with LearnSmart, the most widely used adaptive learning resource, which is proven to improve grades. To improve your understanding of this subject and improve your grades, go to McGraw-Hill Connect[®] connect.mheducation.com, and find out more about LearnSmart. By helping students focus on the most important information they need to learn, LearnSmart personalizes the learning experience so they can study as efficiently as possible.

SMARTBOOK[®] An extension of LearnSmart, SmartBook is an adaptive eBook that helps students focus their study time more effectively. As students read, SmartBook assesses comprehension and dynamically highlights where they need to study more.

Additional Resources

The authors have made arrangements with <u>straightupbusiness.institute</u>, <u>xtensio.com</u>, <u>bmfiddle.com</u>, and <u>launchpad.io</u> to give students access to free resources keyed to *ESB5e*.

Small Business and Entrepreneurship Videos

Videos available in the Connect Library bring important concepts to life by taking viewers on fieldtrips to real-life companies, to hear directly from entrepreneurs as well as presenting news features on small business and entrepreneurial topics.

This section is the one sure to get longer as a textbook revisions add up. We don't mind fighting for the space, because a text like *Entrepreneurial Small Business* could not be made without the contributions of a lot of people. Recognizing them here is a small recompense, but one we've valued in their works. It is also a lesson to you fledgling entrepreneurs out there—*all* ventures (and believe us, a textbook is a venture) require the support and advice of many other people to be successful. Here are the ones to whom we remain beholden.

Let's start with our mentors, professors who, through their academic lives, have served as inspiration to us all about the enduring importance of small business: Frank Hoy (Worcester Polytechnic Institute), Charles Matthews (University of Cincinnati), George Solomon (George Washington University), as well as three pioneering Coleman chairs, Gerry Hills (retired from Bradley University), Bob Brockhaus (retired from Saint Louis University), and Gerry Gunderson (retired from Beloit College).

There is also a group of faculty who were essential to *ESB* as it was developed and revised. Some of these started as doctoral students or protégés and are now long-established professionals and professors in their own right while others started as colleagues and remain friends long years later—Kathy Lund Dean (The Board of Trustees Distinguished Chair in Leadership and Ethics at Gustavus Adolphus College), Lisa Gundry (DePaul University), Janice Jackson (University of the District of Columbia), Gregory Konz SJ (Georgetown University), Laurel Boone JD (Saint Louis University), Scott Safranksi (Saint Louis University), and Susan Peters (the Forrest S. William Professor of Entrepreneurship at Francis Marion University in Florence, South Carolina, and who is the lead author for *ESB*'s Instructor's Manual). These people contributed much of the specialized expertise on which the text is built. Of course, the errors we have introduced over the years are our fault, not theirs.

At Saint Louis University, we use ESB in many of our classes, and the feedback SLU's Entrepreneurship Teaching Team provides us is invaluable. Over the past three years that team has included Professors Jintong Tang and Vince Volpe, and adjuncts Tim Hayden (Vivid Sky, FanzLive, Saint Louis University, and Stadia Ventures), Don Dent (Dent Consulting Group), Marian Nunn (Nunn Advisory Services), Steve Wideman (Wideman Management Group), Prosper, attorney Jim Rittenbaum, Jim O'Donnell (O'Donnell Capital), Steve Epner (The Startup Within), Laura Burkemper (The Catalyst Center), Ron Roy (Wines That Rock), Rob Boyle (Saint Louis University), Sutton Lasater (Sutton Lasater Jewelry), Beth Schulte, (CPA), Kyle Welborn (Cultivation Capital), Judy Sindecuse (Capital Innovators), Tim Murphy (Ziosk), Ty Sondag (Swagulator), Dougan Sherwood (Cambridge Innovation Center), and Jason Bockman (Strange Donuts). We also benefit from a group of entrepreneurship-minded Saint Louis University faculty from across our campus called Coleman Fellows sponsored by the Coleman Foundation: Alesia Slocum, Andrew Hall, Ann Scarlett, Bonnie Wilson, Dana Malkus, Dan Brewer, David Barnett, Greg Beabout, Huliyar Mallikarjuna, Jan McIntire-Strasburg, Jenna Gorlewicz, Jim Burwinkel, Joanne Thanavaro, Ravi Ravindra, Katie Devany, Martin Brief, Michael Markee, Michael Swartwout, Mildred Mattfeldt-Beman, Patricia Lee, Ray LeBeau, Rebecca Lorenz, Sanjay Jayaram, Sarah Coffin, Scott Sell, Sridhar Condoor, Steve Wernet, Steve Jenkins, Whitney Linsenmeyer, and Yvette Liebesman.

We also want to thank a remarkable group of students, who agreed to share their work with you. Every business plan, industry analysis, marketing plan, and feasibility study you see in this book or on our website was authored by a student. This gives you a very realistic idea of what students *can* do using the ideas and approaches in *ESB*. Our thanks go out to our students and alums of the Entrepreneurship Program at Saint Louis University (in alphabetical order): Summer Albarcha, Beatrice Emmanuel, Tim Hayden, Corey James, Lachlan Johnson, James P. Keating, and Dan Watkins. As you would expect with our network of colleagues, there is also a host of students at other schools who contributed to the materials *you* see in *ESB*. These include Shannon Sheehee (California Polytechnic University–Pomona), Yong Xu (California Polytechnic University–Pomona), and Laurel Ofstein (Western Michigan University). In particular we want to thank Ryon Brown, Matt Dorsey, and Britt Talbert for their contribution of the ColterDurham business plan that you

will see in Chapter 8, and also thank Professor Charles Hofer for bringing this fine plan to our attention.

ESB also builds from an ongoing series of books and special issues edited or co-edited by Jerome Katz over the years, which includes the research series *Advances in Entrepreneurship, Firm Emergence and Growth* (published by Emerald), the text-supplement series *Entrepreneurship and the Management of Growing Enterprises* (published by Sage), and special issues of journals such as *Entrepreneurship: Theory & Practice, Entrepreneurship & Regional Development*, Academy of Management *Learning & Education*, and *Simulation & Gaming*. To the dozens of contributors, reviewers, and co-editors who made those publications possible and that information available, a collective thanks does not do justice, but is all that is possible. Theresa Welbourne (Nebraska), Ron Mitchell (Texas A&M), Tom Lumpkin (Syracuse University), and Connie Marie Gaglio (San Francisco State) deserve special mention for their unique and repeated contributions to the informational underpinnings of *ESB*. Two names that deserves special mention, however, are Dean Shepherd (Indiana) and Andrew Corbett (Babson) whose work as authors and later as a co-editors of the Emerald series shaped many of the key ideas of *ESB*.

Evaluation is central to the professional approach, whether in small business or in publishing. One of McGraw-Hill's strengths is its unwavering professionalism in the pursuit of publishing. At first, it is frankly daunting. It seems that *every* detail of *every* aspect of a textbook is subject to review—and that perception turns out to be accurate. Yet it serves a purpose. When McGraw-Hill releases a textbook, it has been reviewed, rewritten, and refined until it is a truly first-class product. It is a time-consuming, painstaking, and often underappreciated effort, but it produces textbooks that you have to admire.

At the core of this effort are faculty. These faculty contributed feedback about chapters within the text, the text organization as a whole, and some reviewed the entire manuscript to help us develop the best product available for your small business course. For a text as complex and far ranging as *ESB*, a large, diverse, and committed set of faculty offering opinions and reviews is needed, and we were fortunate to have more than three dozen dedicated colleagues willing to take time to help make this edition of *ESB* better. They have our thanks, and should have yours too, because without them, opening a book like *ESB* would be a game of chance. These faculty include:

Chandler Atkins	Connie Marie Gaglio	John Wuebben
SUNY Adirondack	San Francisco State	Miracosta College
James Bell	University	Bill Zannini
Texas State University	David Hensley	Northern Essex
Heather Dixon-Fowler	The University of Iowa	Community College
Appalachian State	Sharon Kerrick	
University	University of Louisville	
Todd Finkle Gonzaga University	Don Lewis Texas A&M University	

McGraw-Hill went to extraordinary lengths to get feedback for the first through fifth editions, and the more than 155 faculty who contributed reviews and insights were central to the creation of a text that was useful from the start. It is on their contributions that this fifth edition is built. Those reviewers in whose debt we remain include David Aiken, Mark Andreason, Dave Arseneau, Jay Azriel, Calvin Bacon, Barrett Baebler, Kunal Banerji, Kevin Banning, Mike Bark, Kenneth Becker, Verona K. Beguin, James Bell, Jim Benton, Phil Bessler, George Blanc, Kay Blasingame-Boike, David Borst, Susan Bosco, Don Bradley, Steven Bradley, Harvey Bronstein, Mark Brostoff, Ingvild Brown, Russell Brown, Rochelle Brunson, Bob Bryant,

Robert J. Calvin, Teresa Campbell, Sheri Carder, Kevin Carlson, Martha Carney, Shawn Carraher, Carol Carter, Ed Cerny, Robert Chelle, Jewel B. Cherry, Felipe Chia, John Christesen, Rod Christian, Michael Cicero, William Clark, Ed Cole, J. Robert Collins, Roy Cook, Dan Creed, Wayne Michael Dejnak, Christine DeLaTorre, Cory L. Dobbs, Michael Dougherty, Mike Drafke, Glenda Eckert, Micki Eisenman, Robert Ericksen, Mary Ewanechko, Michael Fathi, Mark Fenton, Gil Feiertag, Brian Fink, Dana Fladhammer, Rusty Freed, Leatrice Freer, Janice Gates, David Gay, Richard Gentry, Jim Giordano, Vada Grantham, Clark Hallpike, David Hansen, Donald Hardwick, Joe Hartnett, Gene Hastings, Brad D. Hays, Linda Hefferin, David Hensley, Diane Henslow, Kirk Heriot, Abel Hernandez, Anne Hernandez, Dorothy Hetmer-Hinds, Bob Hill, Mark Hoelsher, Edward Huff, Fred Hughes, Samira Hussein, Ralph Jagodka, Ken Jones, Lou Jourdan, Rusty Juban, Linda Kice, Kelly Kilcrease, Jack Kirby, Larry Klatt, Mary Beth Klinger, Vicky Koonce, Jonathan Krabill, Scott Kunkel, William Laing, Ed Langlois, John Leaptrott, Les Ledger, Art Lekacos, Richard Lester, Paul James Londrigan, Terry Lowe, Luigi Lucaccini, Leyland Lucas, Shawna Mahaffey, Tim March, Greg McCann, Joseph McDonnell, Pam McElligott, Norman McElvany, Jeffrey E. McGee, Clarence McMaster, Todd Mick, David M. Miller, Angela Mitchell, Douglas Moesel, Greg Moore, Mehdi Moutahir, John Mullane, Terry Noel, Don A. Okhomina Sr., Glenda Orosco, Eric Palmer, Gerald Perry, Fred Pragasm, Mark Pruett, Jude Rathburn, Deana Ray, William Rech, Levi Richard, Darlington Richards, Kenneth C. Robinson, Benjamin, Rockmore, Mary Ellen Rosetti, Matt Rutherford, John Sagi, Martin St. John, Tammy Schakett, Duane Schecter, Jim Schroeder, Gregory Schultz, Gerald Segal, Tom Severance, Owen Sevier, Jack Sheeks, Cynthia Singer, Bernard Skown, Rick Smith, Bill Snider, Robert Sosna, Stuart Spero, William Steiden, Deborah Streeter, John Striebich, Ram Subramanian, James Swenson, Yvette Swint-Blakely, Vanessa Thomas, Sherry Tshibangu, Kathleen Voelker, Ken Walker, Frank Weidmann, Charles Wellens, Rebecca White, Jim Whitlock, Dennis Williams, Ira Wilsker, MaryLou Wilson, John Withey, Betty Wong, and Robert Zahrowski.

Penultimately, there is the team at McGraw-Hill. We had both written books before and thought we had some appreciation of the process of book publishing. However, publishing a *textbook* is a far cry from publishing text supplements or research tomes. In those cases, it is usually just words, with an occasional figure. For a textbook, it is figures, pictures, tables, key terms, URLs, cases of all different lengths, examples, discussion questions, experiential exercises, skill-building exercises, endnotes, business plans, manuals, website components, *and* words. And like a car assembled at one point where dozens of items miraculously come together, the assembly of a modern textbook is a similar experience.

We were fortunate to have Erin Guendelsberger serve as our developmental editor-the person who has to check all the elements and bring them together at the end. She took on an awesome amount of responsibility for ESB late in the project, and made sure we were able to get this book to you on time and up to the usual high standards of McGraw-Hill. The job of a sponsoring editor in a revision is that of the corporate entrepreneur or product champion, assembling the resources to make it happen, and motivating everyone to keep his or her eyes on the timeline, budget, book outline, and, oh, yes, the market. For ESB5e that role was ably held by Laura Spell, who quietly went about keeping it all on track. Michael Gedatus, who has progressed through several roles with ESB, is now our marketing manager and the person responsible for the selling effort that got *ESB* into your hands. As such, he comes onboard late in the process, but at the critical time for the book's commercial success. In addition, there are people such as Mary Conzachi, our program manager, Srdjan Savanovic, our designer, Keri Johnson and Kelly Hart, our content project managers, Shawntel Schmitt, our photo licensing specialist, and Shannon Manderscheid, our text licensing specialist, who made all this possible. To each and every one of these fine publishing professionals, we offer our deepest appreciation. One other McGraw-Hill professional, Ryan Blankenship, continues to have a special place in our hearts. He was the person who recognized the value of ESB and sold McGraw-Hill on our idea, and sold us on McGraw-Hill. We remain in his debt.

Keeping with this networking idea, you will see that this book makes extensive use of several strategic partnerships. These include the Global Student Entrepreneur Awards program (**www .gsea.org**), which celebrates collegiate entrepreneurs, and the Panel Study of Entrepreneurial Dynamics. As the Internet becomes a more integral part of education, we have benefited from partnerships with websites that have developed great material that we use and build on in *ESB5e*. These include **Xtensio.com**, which has a great free set of online templates of startups; **BMfiddle.com**, which makes available for free a broad range of business canvases; and **Launchboard.io**, which offers a web solution for doing lean business processes experimentation.

In particular, there has been an outpouring of new insights on handling some of the toughest challenges in start-ups, and we've built on the works of several brilliant thinkers including Alex Bruton (straightupbusiness.institute), whose model for linking feasibility analysis, business model canvases, and business plans we follow in this volume; Justin Wilcox (customerdevlabs .com), whose approaches to customer research offered new insights; Eric Ries, Steve Blank, and Bob Dorf, whose work on lean business practices and, in particular, the customer development approach helped us improve our marketing sections; Alex Osterwalder and Yves Pigneur and Ash Muraya, who through their business canvas approaches helped inform our own work; and John Mullins and Dileep Rao and the other faculty at Mike Morris's Experiential Classroom as well as Jerry's colleagues at the Billiken Angel Network, whose insights helped us take our financing chapter to the next level. We are grateful for the continuing support of *ESB* from all of these people. From examples such as these we hope you will see the practical value of strategic partnerships, which we talk about in Chapters 3 and 7. The fact is that we can show you more about the world of small business *because* of our partnerships, and that makes the book, and your experience, better.

Finally, *Entrepreneurial Small Business* will pass its tenth year of existence with this edition, and the thinking and talking about it stretches back almost 25 years, in classrooms, at meals, at social get-togethers, and over many, many phone calls, emails, presentations, and papers. What started as a labor of learning among professors and protégés became a labor of love among colleagues. Often this labor was possible because of time contributed by (or stolen from) families and significant others. The number of meals missed, calls taken over the family phone, late nights spent over the computer, or weekends spent at work over the past 25 years are innumerable. What those family members and significant others saw was the passion for discovery and the excitement of finding and telling others about a better way of doing things in small businesses or explaining small business. For all of the network, and especially the authors, that support was the critical enduring ingredient in making *Entrepreneurial Small Business* a reality. For that reason, we want to recognize the enormous emotional and motivational contributions made by Dave Peters, James F. Amrhein, Nora L. Peterson, Josh Katz, Lauren Katz, and Cheryl Nietfeldt.

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