中国人民大学工商管理学院策划

MBA专业精品教材

零售管理学

(英文版・第3版)

Retailing Management

(THIRD EDITION)

迈克尔·利维 (Michael Levy)

巴顿 A. 韦茨 (Barton A. Weitz)









MBA 专业精品教材

零售管理学

(英文版·第3版)

Retailing Management

(THIRD EDITION)

迈克尔·利维 (Michael Levy)

/著

巴顿 A. 韦茨 (Barton A. Weitz)

机械工业出版社

Michael Levy, Barton A. Weitz: Retailing Management-3rd ed.

Copyright © 1998 by The McGraw-Hill Company, Inc.All rights reserved. Jointly published by China Machine Press/McGraw-Hill. This edition may be sold in the People's Republic of China only. This book cannot be re-exported and is not for sale outside the People's Republic of China.

RISBN 007116488X

本书英文影印版由 McGraw-Hill 公司授权机械工业出版社在中国大陆境内独家出版发行,未经出版者许可,不得以任何方式抄袭、复制或节录本书中的任何部分。

版权所有,侵权必究。

本书版权登记号:图字:01-98-0806

图书在版编目 (CIP) 数据

零售管理学:第3版:英文/(美)利维(Levy, M.)等著.-影印版.-北京: 机械工业出版社,1998.12

(MBA 专业精品教材)

ISBN 7-111-06426-7

Ⅰ.零··· [[.利···][].零售商业-商业管理-世界-英文-影印本 IV.F713.32

中国版本图书馆 CIP 数据核字 (98) 第 14343 号

出 版 人: 马九荣(北京百万庄大街22号 邮政编码100037)

责任编辑: 江 颖

审 读 人:杨立民

北京第二外国语学院印刷厂印刷·新华书店北京发行所发行

1998年12月第1版第1次印刷

787mm×1092mm 1/16 · 50,75 印张

定 价: 79.00元

凡购本书,如有缺页、倒页、脱页,由本社发行部调换

出版者的话

在全球经济一体化的激烈竞争格局中,中国正处于前 所未有的经济与产业结构调整与转型的关键时期。飞速发 展的社会与错综复杂的变革要求我们的经济与管理水平有 一个飞跃。

为了能让读者系统地学习、借鉴国际上先进的管理理论、方法和手段,机械工业出版社从一些世界著名出版公司引进了一批一流品质的经济管理名著,组成了这套《世界经济管理文库》。其中所选图书均为当前国际上最为流行和权威的教材,大部分多次修订重版,有的多达十几版。作者都是哈佛、芝加哥、斯坦福等著名商学院的教授,使您足不出国,便可领略世界知名学府的文化精粹。

为了给中国的MBA教学提供一套完整的MBA系列教材,继与清华大学经管学院、加拿大毅伟管理学院合作共同策划出版的《国际通用MBA教材》与《国际通用MBA教材配套案例》丛书之后,近期,我社又和中国人民大学工商管理学院联手,共同策划本套《MBA专业精品教材》丛书。《国际通用MBA教材》涉及了所有的MBA核心课程,而本套《MBA专业精品教材》包括了MBA各个不同专业方向的全部课程及选修课程,它为各类工商管理学院培养更适

合社会需要的专门管理人才提供了丰富的教材资源库。全 套丛书按专业分类,包括经济学、战略管理与组织、管理 科学、财务与金融管理、会计、市场营销、商务技能等7大 系列、60多个品种。

为了保持原作的原汁原味,这套丛书是以英文原版的 形式出版的。这样可以避免因翻译而造成的歧义和出版时 间的滞后,以便让读者能亲身体味原作者的精彩文风,并 在第一时间洞悉经济管理学科各个领域的最新学术动态。

由于作者所处的社会、政治环境的不同,书中所述难免有不妥之处,请读者在阅读时注意比较和鉴别,真正消化吸收其中的精华,这也就达到了出版者出版本套丛书的目的。我们真诚地希望这套《世界经济管理文库》的出版,能为提高中国的MBA教学水平、推动中国的改革开放事业尽点绵薄之力。

机械工业出版社 1998年8月

序 言

当前,我国正处于知识经济初露端倪的时代,管理科学已经成为兴国之道,这给我国工商管理教育带来新的机遇与挑战。今年9月,又将有4000余名工商管理硕士生满怀着理想与希望进入各大学学习。一大批机关分流干部与经贸委系统的管理人员也要经过入学考试,在职学习并申请工商管理硕士学位。如何办好工商管理硕士(MBA)项目,为国家和社会培养出一批又一批符合市场需求的高质量的工商管理硕士,是全国可以授予工商管理硕士学位的56所院校所共同考虑与研究的问题。

在这里,MBA课程设计是成功的关键环节之一。记得在1984年的夏天,在加拿大国际开发总署的资助下,加拿大蒙特利尔大学、麦吉尔大学、康克迪亚大学以及魁北克大学蒙特利尔分校的教授们为中国人民大学的年轻教师讲授了管理经济学、会计学、管理学以及管理信息系统等MBA课程。在1985年夏天,加拿大的教授们又讲了另外4门MBA课程。当时,我并没有真正了解这些MBA课程与我过去所学的管理课程在实质上有多大的区别,也没有理解这些课程之间的内在联系,对于MBA核心课与选修课以及专业的主修与副修的区别与联系更是知之甚少,只是感

到加拿大教授的教学在内容和手段上与我们传统方式有较大的区别。1988年初,我到加拿大麦吉尔大学管理学院研修后,才真正对MBA的课程设计有所了解。此后,我先后到美国布法罗纽约州立大学管理学院与澳大利亚悉尼科技大学管理学院任教,又对MBA课程之间的内在联系有了更切身的体会。为了更好地了解美国MBA教育的新潮流,今年6月,我又随中国管理学院院长代表团考察了美国著名管理学院,出席了在芝加哥举办的"全球管理教育论坛会"。

综观北美的工商管理教育, 在全球化、信息化与整合 化的挑战下,实在是强调其实用性。纵然有的教授学者看 重自己的象牙宝塔,勾画着纯理论的模型与理论。但在 MBA的教育上,美国现有的750余所管理学院,特别是为 美国管理学院联合会(The American Assembly of Collegiate School of Business, AACSB) 所承认的300余所管理学院, 培养目标明确,课程设计体现出其为社会需求与市场服务 的宗旨、没有半点的含糊。美国著名的管理院校明确自己 的教育使命、把视野放在全球与创新上、不断地迎接新的 挑战, 将所授的知识与社会的实际需求密切地结合起来, 期望培养出真正的高质量的管理人才。例如、哈佛商学院 明确地提出,该院的使命是"影响企业的实践",培养全面 的管理者 (general managers), 指出 "我们要对企业的领导 人在如何完成他们的工作上,即在他们如何提出与解决问 题、确定战略方向和采取行动上施加重大的影响。同时, 我们鼓励从实践中获得反馈,以便了解这些领导人如何在 实践中应用我们的思想与知识,从而进一步发展与提炼我 们的理论与知识。"麻省理工学院斯隆管理学院的使命"尊 重有用的工作","为产业提供服务",提出"作为管理教育 与研究的世界领导者,麻省理工学院斯隆管理学院要培养 能在快速发展与高度竞争的全球企业环境中获得成功的管 理者。当前持续不断的技术创新已成为每个产业各个方面 生产力和增长的关键,因此,这正是我们的时机。"伯克利 加利福尼亚大学商学院从学院的成立始,就将教育的重点 放在国际与企业家的舞台上, 研究迅速发展的全球经济, 为学生提供创新的学习机会。

根据上述的使命,美国著名的管理学院教育模式基本上有三大流派:一是以哈佛商学院为代表的培养全面管理人员的模式。斯坦福商学院的培养方式也是属于这种模式。他们培养的是全面的MBA,而不是专业化的MBA,通过

为学生提供必要的专业知识,使之毕业以后成为企业或其他组织中高层的有效的全面管理者,而不是职能部门的管理人员。二是以芝加哥大学管理学院为代表的培养专业管理人员的模式,其方向是为企业和组织培养专业的管理人员。斯隆商学院亦属于这种类型。三是介于两者之间的模式。美国多数管理院校采用的是这种培养目标,如伯克利商学院、西北大学的凯洛格商学院、洛杉矶加州大学、康乃尔大学管理学院以及杜克大学管理学院等。因此,各个管理学院在其课程设计上有着不同的战略重点。

哈佛商学院MBA课程设计的思路是"在日益增长的全球商务环境中,提高学生进行战略性与关键性思考的能力。"斯坦福商学院MBA课程设计的思路是"确保学生获得管理运行的知识,了解企业运行的经济、政治和社会环境,以及掌握作为管理者所必须的行为技能。"同时,"MBA项目也要设计成为一种可以终身学习的模式。这样,今天的学生将在今后贯穿其事业的复杂而快速变化的管理世界中有能力自如地作出调整。"斯隆管理学院MBA课程设计的思路是"对日益增长的市场全球化和密集的竞争正在改变工作性质的这一事实作出反映。"哥伦比亚商学院MBA课程设计的思路是"让学生掌握作为管理者能够在全球经济中进行有效竞争所需的基本学科与应用的职能领域。"

总之,这些学院在设计MBA课程时,首先,考虑的是学生要了解全球的竞争环境。其次,考虑学院所在的地域和环境。例如,哥伦比亚商学院极其强调该院处于纽约这个金融中心,其战略重点是国际、金融和纽约,培养出的学生要适合在国际大城市从事金融工作。因此,该学院在课程设计上就对财务与金融等相关课程有所侧重。再次、考虑学院自身资源的特点,如斯隆管理学院在技术管理上设置较多的课程,而哈佛商学院则在全面管理与竞争战略课程上有所突出。最后,要使学生获得相关的专业知识,了解研究与实践的前沿,如企业伦理、领导精神、创新、以及企业与政府关系等。

在课程设计的内容上,美国管理学院根据自己的情况,多按传统划分为核心课程与选修课程。课程内容上并不划一,门数上也多少不等。在学习核心课之前,学生要预先学习计算机应用和技能、商务沟通以及基本数量分析方法等课程。在核心课上,各学院基本上开设了经济学、统计或数据分析、会计、财务、市场营销、运作管理、组织行

为、人力资源管理、战略管理以及公共管理等课程。 当然、 也有例外。芝加哥大学管理学院就不设置核心课。在选修 课程上,除哈佛商学院外,各学院基本上设置了专业,如 管理经济学 (Managerial Economics)、会计 (Accounting)、 财务管理 (Financial Management)、税收 (Taxation)、管理 科学 (Management Science)、信息系统 (Information Systems)、市场营销 (Marketing)、组织行为学 (Organization Behavior)、人力资源管理 (Human Resource Management)、国际商务 (International Business)、战略管 理(Strategic Management)以及公共管理(Public Management) 等。最具特色的是斯隆管理学院的课程设计。该学院除了 设计出体现管理基础原理和技能的六门核心课以外、根据 学生今后所要从事的工作方向, 创造性地设计自我管理模 块(Self Managed Track)与管理模块(Management Track)。 自我管理模块包括应用宏观与国际经济学、财务管理或财 务理论、信息技术、产业关系与人力资源管理、运作管理 导论和市场营销导论等六门课。如果学生希望将来从事较 为全面的管理工作,则可以选择自我管理模块。而学生希 望成为更专业的管理人员,则可以选修管理模块。在这个 模块中,有六个分模块,即战略管理与咨询(Strategic Management and Consulting)、新产品与风险开发(Product and Venture Development)、信息技术与企业变革(Information Technology and Business Transformation)、金融工程(Financial Engineering)、财务管理(Financial Management)以及制造与 运作(Manufacturing and Operations)。这种设计打破传统职能 性课程的框架, 切实反映市场的声音, 力图符合具体职业 领域的要求,使学生能在今后的工作中更快地进入某个具 体的管理角色。

我国工商管理硕士教育总体来说,还处在试点阶段之中。在课程设计上,全国工商管理硕士教育指导委员会规定了核心课的指导大纲。经过多年的建设,MBA核心课的教材已经初步满足教学的需求。当然,在质量上还有待进一步完善。随着MBA教学的深入发展,一些院校在培养全面管理人员的基础上,进一步根据自己院校的区域环境和办学条件,探索开设专业方向,以便培养出更适合社会需要的专门管理人才。这就对课程设计提出了新的要求,希望有更专门化的课程支持不同的专业方向。这不仅对教师的科研提出了更高的要求,而且对教材的建设也提出新的

需求。教材不足便是当前工商管理教育中最大的困惑之一。

为了满足工商管理专业方向的发展以及相应的课程设计,在中国人民大学工商管理学院的策划下,机械工业出版社推出了英文版的《MBA专业精品教材》,填补教学用书中空白,力图缓解MBA各专业教学上的急需。在这套丛书中,我们精心选择了北美在经济学、战略管理与组织、管理科学、财务与金融管理、会计、市场营销以及商务技能等7个专业的英文版教材,期望对国内各管理学院所开设的管理专业有所帮助。同时,有志于学好MBA某个专业的管理人员、研究生甚至本科生也可以通过系统地学习该专业所列的教材,掌握个中三味。

当然, 在学习西方的管理理论与经验时, 需要认真对 待其内在的文化底蕴。正如同样是绘画、西方的绘画注重 光线与颜色, 体现出一种形象思维, 而中国画则注重线条, 体现出内在的逻辑思维, 从而表现出中国文化与西方文化 的差异。本世纪初以来、我国知识分子一直在研究与吸收 西方文化, 力图西学中用。正如有人所讲, 学习的方法有 三种形式,一是鸟瞰的方法,二是仰视的方法,三是平视 的方法。鸟瞰者, 持才傲物, 看不起其他民族的文化, 更 看不起其他民族的管理理念与方法。仰视者, 自卑自弃, 看不起自己民族的文化,盲目追求其他民族的管理理念与 方法。要真正作到西学中用, 而不是仅仅学到一些皮毛的 话、则需要运用平视的方法, 拉开距离, 去观察与学习世 界上一切优秀的管理理念与方法。今天,我们利用西方的 管理理论与实践,是为了更合理地推动中国的管理教学与 科研,促进中国的管理实践,切不可邯郸学步,而是真正 做到"以我为主、博采众长、融合提炼、自成一家"。

第二個 梅士

中国人民大学管理学教授 中国人民大学工商管理学院院长 全国MBA教育指导委员会委员 1998年盛夏于北京 Michael Levy, Ph.D. Michael Levy received his Ph.D. from The Ohio State University. He taught at Southern Methodist University before joining the faculty as Professor and Chair of the Marketing Department at the University of Miami. He has taught retailing management for 19 years.

Professor Levy has developed a strong stream of research in retailing, business logistics, financial retailing strategy, pricing, and sales management that has been published in over 30 articles in leading marketing and logistics journals including the Journal of Retailing, Journal of Marketing, and Journal of Marketing Research. He currently serves on the editorial review board of Journal of Retailing, Journal of the Academy of Marketing Science, International Journal of Logistics Management, and International Journal of Logistics and Materials Management.

Professor Levy has worked in retailing and related disciplines throughout his professional life. Prior to his academic career, he worked for several retailers and a housewares distributor in Colorado. He has performed research projects with many retailers, including Andersen Consulting, Burdines Department Stores, Mervyn's, Neiman Marcus, and Zale Corporation.

Barton A. Weitz, Ph.D. University of Florida

Barton A. Weitz received an undergraduate degree in electrical engineering from MIT and an MBA and Ph.D. in business administration from Stanford University. He has been a member of the faculty at the UCLA

Graduate School of Business and the Wharton School at the University of Pennsylvania. He is presently the JCPenney Eminent Scholar Chair in Retail Management in the College of Business Administration at the University of Florida and Chair of the Marketing Department.

Professor Weitz is the Executive Director of the Center for Retailing Education and Research at the University of Florida. The activities of the center are supported by contributions by 20 national and regional retailers, including JCPenney, Sears, Burdines, Wal-Mart, Home Depot, Richs, Office Depot, Bealls, and Electronic Boutique. Each year the center places over 150 undergraduates in paid summer internships with retail firms and funds research on retailing issues and problems.

Professor Weitz has won awards for teaching excellence and has made numerous presentations to industry and academic groups. He has published over 40 articles in leading academic journals on salesperson effectiveness, sales force and human resource management, and channel relationships and is on the editorial review boards of the Journal of Retailing, Journal of Marketing, Journal of Interactive Marketing, International Journal of Research in Marketing, and Journal of Marketing Research. He is a former editor of the Journal of Marketing Research and is presently co-editor of Marketing Letters.

Professor Weitz is a member of the Board of Directors of the National Retail Federation, the National Retail Institute, and the American Marketing Association. He is a former board member of the Direct Selling Association and Direct Selling Educational Foundation and a former academic trustee of the Marketing Science Institute.

ETAILING, ONE OF THE LARGEST SECTORS in the global economy, is going through a period of dramatic change. Innovative retail entrepreneurs are using new technologies and changing customer needs to build the next generation of industry giants. Traditional retailers are adapting or going out of business. Our objective in writing this textbook is to capture this excitement and challenge in the retail industry as we inform students about the state-of-the-art management practices of these important institutions in our society.

THE THIRD EDITION

NEW FEATURES IN In preparing this third edition, we have made the following changes to reflect the evolving nature of retailing:

- Emergence of electronic retailing—While electronic retail sales are relatively small today, this new format's potential is dramatic. Every major retailer has a home page on the Internet, many of which sell merchandise and services. Entrepreneurs like Amazon.com, a bookstore, take advantage of the opportunities offered by electronic retailing to tailor information to the specific needs of individual customers. The third edition of this book addresses these new formats as follows:
- Chapter 3, a new chapter on nonstore retailing, focuses on the present and potential impact of this retailing format.
- Examples involving electronic retailers are used to illustrate the concept in other chapters.
- Internet sites with information about retailing are spread throughout this edition.
- Utilization of information and communication technology—Retailing has become a high-tech business. Data collected for each transaction is used to automatically place orders with vendors and trigger warehouse deliveries. An alphabet soup of retail systems—POS, ECR, EDI, QR—to exploit these data are now commonplace in the industry. POS data are used by retailers to develop frequent-shopper promotion programs targeted at specific customers. Several new features in this new edition that address this industry trend are:
 - Strategic and implementation issues involving information, communication, and distribution systems appear in Chapters 6 and 11.
 - The widely used Arthur® by Comshare Retail merchandise planning system is used to illustrate the merchandise planning process. A version of the system is included with this book on a computer disk. Also included with the book on disk are tutorials and interactive computer exercises.
 - Use of customer information to target promotions and the development of frequent shopper programs are discussed in Chapter 16.

- Globalization of retailing—Retailing is rapidly becoming a global industry. Wal-Mart has stores in China; Ahold, a Dutch retailer, owns major supermarket chains on the U.S. East Coast; and McDonald's operates in over 60 countries. To emphasize the international aspects of retailing, the third edition includes:
 - Global sourcing of merchandise (Chapter 14).
 - Consumer behavior (Chapter 5), employee management (Chapter 17), and customer service (Chapter 19) in international markets.
- **Growth of services retailing**—Services retailing is becoming increasingly important in our economy. The treatment of services retailing is expanded as follows:
 - Review similarities and differences between merchandise and services retailing (Chapter 2).
 - Greater use of service retail examples through the text ranging from new concepts like America On-Line and Starbucks to more traditional service retailers like Marriott, Domino's, and Disneyland.
 - Boxed inserts on special issues for service retailers in selected chapters.
- Entrepreneurship—While the activities of large retail corporations dominate the business press, retailing continues to provide opportunities for people to start their own businesses. To support this entrepreneurial spirit, this edition includes:
 - More discussion of how small retailers compete effectively against the giants by focusing their efforts and developing effective retail mixes for their businesses.
 - More illustrations of successful retail entrepreneurs operating both store-based and nonstore businesses.
- Reader-friendly textbook—In the third edition, we have continued to interest
 and involve students in the material by making the textbook a "good read" via:
 - More interesting facts about retailing, called "Refacts," in the margin of each chapter. Did you know that a Montgomery Ward buyer created Rudolph the Red-Nosed Reindeer as a Christmas promotion in 1939?
 - Greater use of vignettes, called "Retailing Views," in each chapter to relate concepts to activities and decisions made by retailers. These vignettes involve both small start-ups and major retailers like Sears, Wal-Mart, JCPenney, and Home Depot that interview students on campus for management training positions.
 - Student computer disks with both interactive tutorials and exercises to help students learn experientially.

BASIC PHILOSOPHY
The third edition of *Retailing Management* maintains the basic philosophy of the previous two editions. We continue to focus on the key issues facing the retail industry as the new millennium approaches.

Preparing for the New Millennium

Strategic Perspective To be successful in a highly competitive, rapidly changing environment, retailers must develop a strategic approach. The entire textbook is organized around a model of strategic decision making outlined in Exhibit 1–5 in Chapter 1. Each section and

PREFACE XV

chapter is related back to this overarching strategic framework. In addition, the second section of the book focuses exclusively on critical strategic decisions such as selecting target markets, developing a sustainable competitive advantage, and building an organizational structure and information and distribution systems to support the strategic direction.

Financial Analysis The business side of retailing is becoming increasingly important. The financial problems experienced by some of the largest retail firms like Kmart and Macy's highlight the need for a thorough understanding of the financial implications of retail decisions. Financial analysis is emphasized in selected chapters such as Chapter 7 on the overall strategy of the firm and Chapter 13 on retail buying systems. Financial issues are also raised in the sections on negotiating leases, bargaining with suppliers, pricing merchandise, developing a communications budget, and compensating salespeople.

Store Management Traditionally, retailers have exalted the merchant prince—the buyer who knew what the hot trends were going to be. This text, by devoting an entire section to store management, reflects the changes that have occurred over the past 10 years—the shift in emphasis from merchandise management to store management. Retailers now recognize that a key source of competitive advantage is providing high-quality customer service in an attractive environment. Due to this shift toward store management, most students embarking on retail careers go into store management rather than merchandise buying.

Balanced Approach The third edition offers a balanced approach for teaching an introductory retailing course by including descriptive, how-to, and conceptual information in a highly readable format.

Descriptive Information Students can learn about the vocabulary and practice of retailing from the descriptive information throughout the text. Examples of some of this material are:

- Management decisions made by retailers (Chapter 1).
- Types of store-based and nonstore retailers (Chapters 2 and 3).
- Changing demographics and values of retail customers (Chapter 4).
- Retail locations (Chapter 8).
- Organization structure of typical retailers (Chapter 10).
- Flow of information and merchandise (Chapter 11).
- Branding strategies (Chapter 14).
- Store layout options and merchandise display equipment (Chapter 18).
- Career opportunities (Appendix A).

How-to Information Retailing Management goes beyond this descriptive information to illustrate how and why retailers, large and small, make decisions. Step-by-step procedures with examples are provided for making the following decisions:

- Comparison shopping (Appendix A to Chapter 2).
- Scanning the environment and developing a retail strategy (Chapter 6).
- Analyzing the financial implications of retail strategy (Chapter 7).
- Evaluating location decisions (Chapter 9).
- Developing a merchandise assortment and budget plan (Chapters 12 and 13).

- Negotiating with vendors (Chapters 14).
- Pricing merchandise (Chapter 15).
- Recruiting, selecting, training, evaluating, and compensating sales associates (Chapter 17).
- Selling a customer (Chapter 20).
- Starting a retail business (Appendixes B and C).

Conceptual Information Retailing Management also includes conceptual information that enables students to understand why decisions are made as outlined in the text. As Mark Twain said, "There is nothing as practical as a good theory." Students need to know these basic concepts so they can make effective decisions in new situations. Examples of this conceptual information in the third edition are:

- Retail evolution theories (Appendix B to Chapter 2).
- Customers' decision-making process (Chapter 5).
- The strategic profit model (Chapter 7).
- Price theory and marginal analysis (Chapters 15 and 16).
- The Gaps model for service quality management (Chapter 19).

Supplemental Material To improve the student learning experience, the third edition includes new cases and videos illustrating state-of-the-art retail practices, a computer exercise package for students, and a comprehensive instructor's manual with additional cases and teaching suggestions.

Cases The text includes new cases, including "Sears Rebounds from the Brink of Bankruptcy," "Michaels Decreases Its Merchandise Assortment," "The Home Shopping Network: Dealing with a Sales Slowdown," "Bloomingdale's: Customer Service Reaches Abroad," "Virtual Vineyards: Wine On-Line," "Levi Stores: Mass Customization of Jeans," "Marriott's Success Comes from Its Human Resources," "Delta Airlines Finds Customer Service at a High Price," "The Gap Opens Old Navy," "Nike Town," and "Nieman Marcus's Preferred Customer Program."

Videos The video package includes, "Sears' Transformation," "Electronic Article Surveillance at Walgreens," "The Rainforest Cafe," "Holiday Inn Customer Service," "Steinmart, Upscale Off-Price Retailer," "Burdines' Implementing the Florida Store Concept," "Direct Selling in a Global Economy," and the "JCPenney Catalog Design and Fulfillment System."

ACKNOWLEDGMENTS Throughout the development of this text, several outstanding individuals were integrally involved and made substantial contributions.

We wish to express our sincere appreciation to Evan Koenig and Marcia Levy for their assistance in developing a superior *Instructor's Manual*, and to Thomas K. Pritchett and Betty M. Pritchett of Kennesaw College for their comprehensive *Manual of Tests*. The disks included with each copy of *Retailing Management* include an exciting array of tutorials and exercises—including the popular Arthur[©] inventory planning system—was prepared by Hal Koenig of Oregon State University and Ann Delusia of Comshare Retail. Kathy Brown and Margaret Jones (Center for Retailing Education and Research, University of Florida) provided invaluable assistance in preparing the manuscript.

The support, expertise, and occasional coercion from our editors and marketing manager at Irwin/McGraw-Hill, Steve Patterson, Libby Rubenstein, and Colleen Suljic, are greatly appreciated. The book would also never have come together without the production staff at Irwin/McGraw-Hill: Carrie Sestak, Lynne Basler, Michael Warrell, Melonie Salvati, Jon Christopher, Bruce Sylvester, and Harriett Stokanes.

Retailing Management has also benefited significantly from contributions by several leading executives and scholars in retailing and related fields. We would

William Alcorn

JCPenney

Mason Allen

Steinmart

Edward Beiner Mr. I's Optical

Cynthia Cohen

MARKETPLACE 2000

Evan Cole

Claritas/UDS Data Services

Terry Donafrio

Retail Systems and Services

Tom Drake

University of Miami

Barry Dunne

Information Resources, Inc.

Joan Fox

Host Marriott

Deanne Gipson Holiday Inn

Erik Gordon University of Florida

Steven Kirn

Sears

John F. Konarski III

National Council of Shopping Centers

Douglas Lambert

The Ohio State University

Kathleen McManus

Rich's/Lazarus/Goldsmith's

Edward Nolan

Eckerd

Coleman Peterson

Wal-Mart

Cynthia Ray

Federated Department Stores, Inc.

Tom Redd Comshare Retail

Ann Rupert Burdines

Carol Sanger

Federated Department Stores

Arun Sharma

University of Miami

Kathleen Seiders

Babson College

Don Singletary
Home Depot

Ken Smith

May Department Stores

Daniel Sweeney

IBM Retail Group

Kathleen Seiders Babson College

Douglas Tigert

Babson College

Herbert Tobin

The Ben Tobin Companies

Petey Wasserman Bloomingdales

Robert Wery

Sears

Walter Zinn

University of Miami

The third edition of *Retailing Management* has benefited from the reviews of several leading scholars and teachers of retailing and related disciplines. Together, these reviewers spent hundreds of hours reading and critiquing the manuscript. We gratefully acknowledge:

Jeff Blodgett

University of Mississippi

Lon Camomile Colorado State University

Kevin Fertig

University of Illinois

Tom Gross

University of Wisconsin

Tony Henthorne

University of Southern Mississippi

Harold McCoy

Virginia Commonwealth University

Robert Miller

Central Michigan University

Mary Anne Milward University of Arizona

Laura Scroggins

California State University—Chico

Janet Wagner

University of Maryland

Ron Zallocco University of Toledo

We also thank the following reviewers for their diligence and insight in helping us prepare previous editions:

Mary Barry

Auburn University

George W. Boulware Lipscomb University

Leroy M. Buckner Florida Atlantic University

David J. Burns
Purdue University

J. Joseph Cronin, Jr. Florida State University

Ann DuPont

The University of Texas

Chloe I. Elmgren

Mankato State University

Richard L. Entrikin George Mason University

Kenneth R. Evans

University of Missouri—Columbia

Richard Feinberg Purdue University Peter Gordon

Southeast Missouri State University

Larry Gresham Texas A&M University

Tony L. Henthorne

University of Southern Mississippi

Eugene J. Kangas Winona State University

Herbert Katzenstein St. John's University

Terrence Kroeten

North Dakota State University

Elizabeth Mariotz

Philadelphia College of Textiles & Science

John J. Porter

West Virginia University

Shirley M. Stretch

California State University—LA

William R. Swinyard Brigham Young University