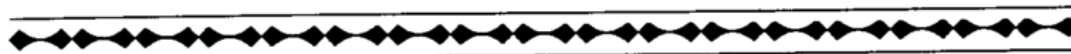


Contents



Foreword	ix
<i>Ray Bard</i>	
Preface	xiii
The Author	xxiii
One	
Introduction: The Art and Science of Helping Adults Learn	1
Two	
Applications in Business, Industry, and Government	23
1. Master of Management Program at the American Management Associations	25
<i>Tony Daloisio, Marsha Firestone, Harry F. Evarts</i>	
2. Managerial Skills Development at General Electric	33
<i>Edward H. Thorne, Jean L. Marshall</i>	

3.	Teaching Technical Skills in a National Accounting Firm <i>Fredric H. Margolis</i>	45
4.	Line Managers as Learning Facilitators at an Equipment Manufacturer <i>Bernard S. Fabian, Barbara Mink</i>	55
5.	Self-Directed Learning on the Job at Lloyds Bank of California <i>Lloyds Bank of California</i>	69
6.	Introducing Data Processing at an Insurance Company <i>Roger Sullivan</i>	73
7.	Product Use Training for Customers at Du Pont <i>Glenda M. Green</i>	81
8.	Management Development at a Public Service Board <i>Catherine Sinclair, Robert Skerman</i>	87
Three	Applications in Colleges and Universities	99
1.	Self-Directed Undergraduate Study <i>Georgine Loacker, Austin Doherty</i>	101
2.	Helping Adults Reenter College <i>Margaret Coe, Ann Rubenzahl, Vicki Slater</i>	121
3.	An External Undergraduate Degree Program <i>Marilou Eldred</i>	131
4.	Faculty Orientation and In-Service Development at a State University System <i>Maurice Olivier, Frances Mahoney</i>	141
5.	Faculty Development Through Growth Contracts <i>Harold Heie, David Sweet</i>	147

6.	Internships for Improving Academic Administration in Brazilian Universities <i>Jose Carlos Dantas Merielles, Margarida Maria Costa Batista, and Associates</i>	163
7.	Training College Lecturers in Africa <i>Charles Kabuga</i>	167
8.	Sharing Responsibility for Learning in a Science Course—Staff-Student Cooperation <i>David J. Boud, M. T. Prosser</i>	175
9.	Instruction in Public Speaking at a Community College <i>Michael A. Kerwin</i>	189
10.	Environmental Education at Kansas State University <i>Robert K. James</i>	193
11.	Delivering Adult Education to Distant Communities: A Cost-Effective Model <i>David B. Phillips</i>	199
Four	Applications in Education for the Professions	205
1.	Preparing Medical Students for Lifelong Learning <i>Victor R. Neufeld, Howard S. Barrows</i>	207
2.	Clinical Legal Education at Vanderbilt University <i>Frank S. Bloch</i>	227
3.	Social Work Education at the University of Georgia <i>Allie C. Kilpatrick, Kathryn H. Thompson, Herbert H. Jarrett, Jr., Richard J. Anderson</i>	243
4.	Learning Through Teaching Among Undergraduate Social Work Students <i>Andy Farquharson</i>	265

	5. A Baccalaureate Degree Program in Nursing for Adult Students	273
	<i>Deborah Arms, Bonnie Chenevey, Carol Karrer, Carol Hawthorne Rumpler</i>	
	6. Teaching School Administration at Cleveland State University	285
	<i>Ernest M. Schuttenberg</i>	
Five	Applications in Continuing Education for the Health Professions	297
	1. Self-Directed Learning for Physicians at the University of Southern California	299
	<i>University of Southern California</i>	
	2. American Nurses' Association's Guide for Self-Directed Continuing Education	311
	<i>American Nurses' Association</i>	
	3. Teaching Nurses Technical Skills at a Metropolitan Hospital	323
	<i>Carol B. Dare</i>	
	4. In-Service Nursing Education Through Clinical Units	335
	<i>Jessie Albanetti, Donna Carroll</i>	
Six	Applications in Religious Education	341
	1. The Biblical Andragogy Clinic	343
	<i>Eugene Trester</i>	
	2. Adult Education in the Archdiocese of Detroit	351
	<i>Jane Wolford Hughes</i>	
Seven	Applications in Elementary and Secondary Education	363
	1. Challenging Students to Excel	365
	<i>Maurice Gibbons, Gary Phillips</i>	

Contents		xxi
	2. Involving the Community as a Resource for Learning <i>Robert Sanda</i>	379
	3. Individualized Education at a Catholic High School <i>Bishop Carroll High School</i>	391
Eight	Applications in Remedial Education	399
	1. Developing Basic Competencies at Department of Defense Schools <i>Department of Defense Schools, Pacific</i>	401
	2. Teaching English as a Second Language to Immigrant Community College Students <i>Zilda Souza DePaula</i>	409
Nine	Conclusion: Effectiveness of Andragogy in Various Settings	417
	References	423
	Index	435