MARIAN C. SPEARS ALLENE G. VADEN

Foodservice Organizations

A MANAGERIAL AND SYSTEMS APPROACH

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Dr. Spears' professional memberships are in The American Dietetic Association, the American Home Economics Association, the American School Food Service Association, the Foodservice Systems Management Education Council, the National Restaurant Association, and the Academy of Management. In addition, she has held numerous elective and appointive offices in local, state, and national dietetic associations. She has authored and coauthored more than 20 publications in refereed journals. Her honors include membership in Sigma Xi, Phi Kappa Phi, Gamma Sigma Delta, and Omicron Nu. She is also a biographee in *Who's Who in America* and *Who's Who in American Men and Women of Science*.

Allene G. Vaden, Ph.D., R.D., is the dean of the School of Home Economics and Professor of Institutional Management, University of Southern Mississippi, Hattiesburg, MS. Prior to assuming this position in August, 1984, Dr. Vaden was on the faculty at Kansas State University for 11 years, most recently as Professor of Dietetics and Institutional Management and Scientist, Kansas Agricultural Experiment Station. She served on the faculty of Texas Tech University before moving to Kansas.

Her Ph.D. is from Kansas State University, M.S. from Texas Tech University, and B.S. from The University of Texas at Austin. She has held management positions in hospital and college foodservice and in club management in Texas and Louisiana.

Dr. Vaden has published more than 60 papers in professional journals and has conducted extensive research related to foodservice management and dietetics. She serves as editor of the *School Food Service Research Review* and recently coedited a volume published by the American School Food Service Association entitled *Nutrition and the School Age Child*.

Dr. Vaden is active in a number of professional societies, including The American Dietetic Association (ADA), the American Society of Hospital Food Service Administrators, the Academy of Management, the American School Food Service Association, the American Society for Public Administrators, the National Restaurant Association, and the Society for Nutrition Education. In 1982, Dr. Vaden was recognized as Kansas Distinguished Dietitian. She is listed in Who's Who in American Women and holds membership in several honor societies: Sigma Xi, Phi Kappa Phi, Omicron Nu, Gamma Sigma Delta, Phi Upsilon Omicron, Phi Delta Kappa, and Delta Kappa Gamma. In October 1985, Dr. Vaden was installed as Speaker of the House of Delegates, ADA's policy making body. She has served on the board of directors for ADA and several other groups and as a consultant on long-range planning.

PREFACE

Foodservice Organizations: A Managerial and Systems Approach was designed and written as a text for use in educating managers for the increasingly complex foodservice industry. The intent, also, was to produce an up-to-date resource book for practitioners in all segments of the industry.

The book is designed for use over an academic year, in two or three courses. Its primary target audience is upper-division students in undergraduate courses in foodservice management, both in dietetic and restaurant management programs. The book could also be used in two-year associate degree programs, although some portions are beyond the level of expected competencies for graduates of those programs. For example, the sections on forecasting, decision making techniques, and financial analysis might be a resource for faculty but would not be assigned in courses in junior or community colleges.

Foodservice Organizations would also be useful in many first-level graduate courses, especially for those students whose baccalaureate degrees are not in dietetics or foodservice management. However, we would presume that at the graduate level this book would be supplemented by assignments from other references and periodical literature.

Coverage of various segments of the industry is balanced, with both commercial and institutional operations emphasized throughout the book. Many examples are included to elucidate application of theory to practice. Numerous figures and operational forms illustrate concepts, and each chapter has an extensive, upto-date reference list.

Quality assurance, systems theory, value analysis, "make or buy" decisions, materials management, inventory control tools, forecasting models, ingredient control, sanitation standards and audits, quality circles, energy management, and productivity analysis and improvement are among topics included that are not covered in most other texts or are included only in limited detail. In addition, management topics discussed in more depth include decision making techniques, communication, job enrichment, human resource planning, labor-management relations, emerging concepts in organizational leadership, financial analysis tools, budgeting, and computer-assisted management. The book has been field-tested at Purdue and at Kansas State University. At both institutions, hotel and restaurant and dietetic students described it as easy to read, understandable, and interesting.

In developing the text, numerous references in foodservice management, food science, industrial engineering, finance, accounting, marketing, and management were consulted. To assist in identifying level of concepts, we used widely accepted junior-senior texts from the business administration literature as models.

A foodservice systems model provides the organizing framework unifying the

book, and management concepts are a common thread throughout. The book includes 22 chapters divided into 6 sections. The following is an example of the way in which the book might be used in several foodservice management courses:

Course	Chapters
Quantity Food Production	1-4, 6, 8, 10-12, 16
Foodservice Systems	2-5, 7-9, 14-16
Organization and Management	2-4, 13, 17-22

Chapters are integrated and interrelated; however, they are each written as an independent unit and can be utilized in various sequences to meet the needs of varying course designs.

The initial chapters in Section I provide an overview of the field; Section II includes models related to designing foodservice systems and presents the menu as the primary control. Sections III, IV, and V include indepth discussions of the subsystems of a foodservice system—procurement, production, distribution and service, and maintenance. The final section is comprised of six chapters that discuss management of foodservice operations, including chapters on organization structure, communication and decision making, leadership, personnel management, financial management, and computers in foodservice systems.

Appreciation is expressed to Judy Jensen, at Kansas State University (KSU), who competently typed and retyped the entire manuscript, both cheerfully and patiently. Janet Helm and Sharon Hearne, graduate research assistants, provided much assistance in proofreading, preparing reference lists, locating resource material, and editing. Mary Hammel, graphic artist at Kansas State University, did an excellent job in preparing most of the line drawings and illustrations. In the final stages of development, Patricia L. Simonis, Della Rieley, Linda Yarrow, Janet Beary, and Robin Zingheim at Kansas State University and Carol Davidson and Regina Partlow at the University of Southern Mississippi were extremely helpful. Frances Jensen and Nedra Sylvis also provided technical assistance.

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The reviewers deserve mention for their helpful suggestions that assisted in strengthening the book: the faculty in hotel, restaurant, and institutional management at Iowa State University; Dr. Lynne Baltzer, Iowa State University; Prof. Martha Barclay, Macomb, IL; Marsha Bronson, R.D., Sacramento, CA; Prof. Bert Connell, Loma Linda University; Prof. Lea L. Ebro, Oklahoma State University; Prof. Karen Fiedler, Case Western Reserve University; Helen Guley, Ph.D, R.D., Syracuse University; Prof. Mahmood A. Khan, University of Illinois; Prof. Marcia

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Writing an extensive textbook such as this is truly a "labor of love." Our intent in this undertaking was to develop a comprehensive resource that would integrate current theory with practice and application.

Marian C. Spears Allene G. Vaden

March 1985

SUMMARY CONTENTS

I. Introduction

- 1. The Foodservice Industry 3
- 2. Systems Approach to Foodservice Operations 23
- 3. Managing Foodservice Systems 42
- 4. Management Functions 56

II. Designing the Foodservice System

- 5. Types of Foodservice Systems 75
- 6. The Menu: The Primary Control of the System 88

III. Procurement

- 7. Purchasing 125
- 8. Receiving, Storage, and Inventory Control 179

IV. Production

- 9. Production Planning 223
- 10. Ingredient Control 239
- 11. Quantity Food Production and Quality Control 267
- 12. Quantity Food Sanitation 308
- 13. Labor Control 351
- 14. Energy Control 381

V. Distribution, Service, and Maintenance

- 15. Distribution and Service in Foodservice Systems 405
- 16. Maintenance of Equipment and Facilities 427

VI. Management of Foodservice Systems

- 17. Designing the Organization 459
- 18. Linking Processes 487

xiv Summary Contents

- 19. Organizational Leadership **524**
- 20. Management of Personnel 564
- 21. Management of Financial Resources 612
- 22. Computer Assisted Management 644

Appendixes 661

Index 727

CONTENTS

I. Introduction

1. The Foodservice Industry 3

SCOPE AND STATUS OF THE INDUSTRY 3

TYPES OF ESTABLISHMENTS 4
SOCIETAL TRENDS AFFECTING THE
INDUSTRY 6

CHARACTERISTICS OF VARIOUS SEGMENTS OF THE INDUSTRY 10

Healthcare 10

College and University 12

Schools 14

Employee Feeding 16

Commercial 17

Transportation 20

SUMMARY 20

REFERENCES 21

2. Systems Approach to Foodservice Operations 23

THE SYSTEMS APPROACH 23
THE ORGANIZATION AS A

SYSTEM 25

CHARACTERISTICS OF SYSTEMS 28

A FOODSERVICE SYSTEMS

MODEL 31

QUALITY ASSURANCE IN THE FOODSERVICE SYSTEM 36

SUMMARY 39

REFERENCES 39

3. Managing Foodservice Systems 42

THE MANAGEMENT PROCESS 43
Managing Organizations 43

Managerial Effectiveness 44

Ineffective Management 45

TYPES OF MANAGERS 46

Managerial Levels 46

Functional and General

Managers 48

ROLES OF MANAGERS 49

Interpersonal Roles 49

Informational Roles 50

Decisional Roles 51

MANAGEMENT SKILLS 51

Technical Skill 52

Human Skill 52

Conceptual Skill 52

Management Levels and Managerial

Skills 53

SUMMARY 54

REFERENCES 55

4. Management Functions 56

PLANNING 56

Definition of Planning 56

Dimensions of Planning 57

Standing vs. Single-Use Plan/Time Span/

Scope/Level of Management/Flexibility

ORGANIZING 64

Concepts of Organizing 65

Span of Management/Authority

Line and Staff 66

STAFFING 67

LEADING 69

CONTROLLING 70

SUMMARY 71

REFERENCES 71

II. Designing the Foodservice System

5. Types of Foodservice Systems 75

CONVENTIONALCOMMISSARYREADY PREPAREDASSEMBLY/SERVESUMMARY 85 **REFERENCES**

6. The Menu: The Primary Control of the System 88

TYPES OF MENUS 89 **MENU STRUCTURE** 94 Breakfast and Brunch 94

Lunch 95 Dinner 98 FACTORS AFFECTING MENU **PLANNING** 98 Clientele Considerations 98 Sociocultural Factors/Nutritional

Considerations/Esthetic Factors Managerial Considerations 106 Food Cost/Production Capability/Type of

Service/Availability of Foods

MENU PLANNING PROCEDURES 109

General Considerations 109 Menu Planning Process 111 MENU EVALUATION 113

SUMMARY 118 **REFERENCES** 119

III. Procurement

7. Purchasing 125

PROCUREMENT 126

PURCHASING & THE MARKET 127

The Market 127

Marketing Channel/Market Regulation

FORECASTING 134

Forecasting in Foodservice 136

Elements in Foodservice Forecasting/ Historical Records

Forecasting Models 138

Criteria for a Model/Types of Models

PRODUCT SELECTION 141

Value Analysis 141

Value Analysis in Foodservice/Reporting on the Value Analysis

Make-or-Buy Decisions 142

Make-or-Buy Investigations/Make-or-Buy Decisions in Foodservice

SPECIFICATIONS 145

Types of Specifications 146

Developing Specifications 146

Reference Materials for

Specifications/Specimen Specifications

METHODS OF PURCHASING 150

Informal Purchasing 151

Formal Purchasing 152

Bid Buying/The Contract

Independent and Organizational Buying 158

Independent Purchasing/Central Purchasing/Group Purchasing

VENDOR SELECTION AND **EVALUATION** 160

The Survey Stage 160

The Inquiry Stage 161

Vendor Performance Evaluation 162

PURCHASING PROCESS 164

Purchasing Procedures 164

Recognition of a Need/Description of the Needed Item/Authorization of the Purchase Requisition/Negotiation with Potential Vendors/Evaluation of Proposals and Placement of the Order/Follow-up of the Order/Verification of the Invoice and Delivered Material/ Closure of the Purchase Record Purchasing Records 166

The Purchase Requisition/The Purchase Order/The Invoice

ETHICAL CONSIDERATIONS 170
MATERIALS MANAGEMENT 172
SUMMARY 174
REFERENCES 175

8. Receiving, Storage, and Inventory Control 179

RECEIVING 180

Elements of the Receiving Process 180

Competent Personnel/Facilities and Equipment/Specifications/Sanitation/ Adequate Supervision/Scheduled Hours/ Security The Receiving Process 189

Inspection against Purchase Orders/ Inspection against the Invoice/ Acceptance or Rejection of the Orders/ Receiving Records/Removal to Storage

STORAGE 193

Dry Storage 195

Facilities for Dry Storage/Dry Storage Procedures

Low Temperature Storage 198 Low Temperature Storage Facilities/Low Temperature Storage Procedures

INVENTORY CONTROL 203

Issuing 205

Direct Purchases/Issues from Storage

Inventory Records 207

Physical Inventory/Perpetual Inventory

Inventory Control Tools 212

ABC Method/Minimum-Maximum Method/Economic Order Quantity Method

Inventory Valuation Methods 217
SUMMARY 218
REFERENCES 219

IV. Production

9. Production Planning 223

PLANNING DECISIONS AND OBJECTIVES 225

PRODUCTION FORECASTING 226

Production Demand 226

Demand Forecasting 226

Time Series Models/Causal Models

PLANNING FOR TOTAL OUTPUT 231

PRODUCTION SCHEDULING 232

Production Schedule 232

Production Meetings 236 SUMMARY 236 REFERENCES 237

10. Ingredient Control 239

INGREDIENT ASSEMBLY 240 Advantages of Centralized Assembly 240

Biochemical Spoilage 315 Traditional vs. Central Ingredient Physical Spoilage 316 Control 241 Functions of the Ingredient Chemical Spoilage 316 Room 242 FOODBORNE PATHOGENS 317 Organization of an Ingredient Staphylococcus Aureus 317 Room 243 Salmonella 320 Ingredient Room Staffing 245 Clostridium Perfringens 320 RECIPES 247 Clostridium Botulinum 321 Recipe Format 247 Streptococcus 322 Recipe Standardization 250 Other Bacteria Associated with Why Standardized Recipes Are Used/ Foodborne Illness 322 How to Standardize Recipes SANITATION STANDARDS AND Recipe Adjustment 257 **REGULATIONS** 322 Factor Method/Percentage Method/Direct Role of Governmental Agencies 323 Reading Measurement Tables/Adapting Role of Other Organizations 324 Home-Size Recipes Microbiological Standards 326 **SUMMARY** 264 Audits of Sanitation Standards 327 REFERENCES 265 External Audits/Internal Audits CONTROLLING MICROBIOLOGICAL **QUALITY OF FOOD** 330 11. Quantity Food Production Goals and Objectives 330 and Quality Control 267 Time-Temperature Control 331 Components of a Control System 334 **OBJECTIVES OF FOOD** Kev Principles and Practices 334 PREPARATION 268 METHODS OF PRODUCTION 270 Critical Control Points 335 Food Procurement/Food Storage/Food Heat Transfer 270 Packaging/Preprocessing/Heat Processing/ Cooking Methods 271 Food Storage Following Heat Processing/ Moist Heat Methods/Dry Heat Methods Heat Processing of Precooked Menu PRODUCT STANDARDS 284 Items/Food Product Distribution/ PRODUCTION CONTROLS 287

12. Quantity Food Sanitation 308

Product Yield 290

SUMMARY 304

REFERENCES 306

Portion Control 293

Product Evaluation 300

MAJOR TYPES OF FOOD SPOILAGE 310 Microbiological Spoilage 311 Bacteria/Molds and Yeasts/Viruses/ Other Microorganisms

Temperature and Time Controls 287

13. Labor Control 351

Service of Food

SUMMARY 346

REFERENCES 348

HACCP Models 341

SANITATION 343

EMPLOYEE TRAINING IN FOOD

STAFFING AND SCHEDULING 352

Variables Affecting Staffing and
Scheduling 352

Operational Differences/Type of System
Relief and Part-Time Personnel 354

Industry Indices for Staffing 356

Issues in Employee Scheduling 359 Types of Schedules/Control of Overtime/ Alternative Work Schedules

PRODUCTIVITY IMPROVEMENT 364 **Productivity Measures** 364 Principles of Work Design 365

Work Measurement in Foodservice Operations 367

Quality Circles 375

SUMMARY 377 **REFERENCES** 378

14. Energy Control 381

ENERGY UTILIZATION 382 **ENERGY CONSERVATION 385**

ENERGY MANAGEMENT SYSTEM 392

SUMMARY 399

REFERENCES 399

V. Distribution, Service, and Maintenance

15. Distribution and Service in Foodservice Systems 405

DISTRIBUTION IN VARIOUS FOODSERVICE SYSTEMS 406

Conventional Foodservice System 407

Commissary Foodservice System 414

Ready Prepared Foodservice

System 414 Assembly/Serve Foodservice

System 415

TYPES OF SERVICE 417

Table and Counter Service 418

Self-Service 420

Tray Service 423

Catering and Banquets 423

SUMMARY 424

REFERENCES 425

16. Maintenance of Equipment and Facilities 427

SANITIZATION 429

MANUAL AND MECHANICAL

WAREWASHING 429

Manual Warewashing 431

Mechanical Warewashing 432

MAINTENANCE OF EQUIPMENT AND

FACILITIES 442

Sanitary Facilities and

Equipment 442

Preventive Maintenance 445

Pest Control 449

SAFETY IN FOODSERVICE

OPERATIONS 450

SUMMARY 455

REFERENCES 456

VI. Management of Foodservice Systems

17. Designing the Organization 459

THE ORGANIZING FUNCTION 460 THE ORGANIZATION STRUCTURE 460

General Considerations 460

Vertical Division of Labor/Horizontal

Division of Labor

Underlying Concepts of Organization 464

Span of Movement/Formal vs. Acceptance Authority

Departmentalization 467

Functional Departmentalization/Product

Departmentalization/Geographic

Departmentalization/Customer

 $Departmentalization/Other\ Types\ of$

Departmentalization

Line and Staff 470

Line and Staff Authority/Types of Staff/Line and Staff Problems

Organization Charts 472

Coordination 472

DESIGN OF JOBS 474

Job Analysis 474

Job Descriptions 475

Job Titles 477

Emerging Trends in Job

Analysis 478

Job Standards/Job Enrichment

SUMMARY 484

REFERENCES 485

18. Linking Processes 487

DECISION MAKING 489

Types of Decisions 489

Programmed vs. Nonprogrammed Decisions/Organizational vs.

Personal Decisions

The Decision Making Process 490

Defining Objectives/Identifying the

Problem/Developing Alternatives/Selecting an Alternative/Implementing and

Monitoring Decisions

Conditions for Making Decisions 493

Conditions of Certainty/Conditions of

Risk/Conditions of Uncertainty

Decision Making Techniques 496

Decision Trees/Cost Effectiveness/

Network Methods/Linear Programming/

Other Techniques

Group Decision Making 504

Individual vs. Group Decision

Making/Strengths and Limitations of

Group Decision Making

COMMUNICATION 506

Communication Defined 507

Communication Process 507

Interpersonal Communication 509

Barriers to Communication/Techniques

for Improving Communication

Organizational Communication 514

Downward Communication/Upward

Communication/Horizontal

Communication/Diagonal

Communication/Informal

Networks/Written vs. Oral

Communication/Management

Information Systems

SUMMARY 520

REFERENCES 521

19. Organizational Leadership **524**

MOTIVATION AND WORK

PERFORMANCE 525

The Meaning of Motivation 525

Theories of Motivation 527

Need Hierarchy Theory/

Achievement-Power-Affiliation Theory/

Two-Factor Theory/Expectancy Theory/

Reinforcement Theory

JOB SATISFACTION 533

LEADERSHIP 538

Leadership and Power 538

Philosophies of Human Nature 540

McGregor's Theory X and Theory Y/

Argyris's Maturity Theory

Leadership Effectiveness 543

Basic Leadership Styles/Behavioral

Concepts of Leadership/Situational or

Contingency Approaches to Leadership

Implications of Leadership

Theories 556

EMERGING CONCEPTS IN ORGANIZATIONAL

LEADERSHIP 557

Japanese Management 557

Attributes of Successful

Organizations 558

Current Organizational Concepts 559 SUMMARY 560 REFERENCES 561

20. Management of Personnel **564**

HUMAN RESOURCE PLANNING 565

Human Resource Inventory 565

Human Resource Forecasting 566

Human Resource and Development
Plans 566

THE EMPLOYMENT PROCESS 568

Recruitment 568

Types of Recruiting/Sources of Applicants
Selection and Placement 570
Application and Screening/
Testing/Background and Reference
Checks/Interviews/The Hiring Decision/
A Physical Exam
Orientation 580

DEVELOPING AND MAINTAINING THE WORK FORCE 582

Training and Development 583

Performance Evaluation 586 Objectives of Performance Evaluation/ Evaluation Techniques/Common Errors in Evaluation/The Evaluation Interview

Personnel Actions 593
Promotions/Demotions/Transfers/
Separations/Employee Discipline
Compensation Management 598
Compensation/Methods of Determining
Compensation/Government Influences/

Benefits

LABOR MANAGEMENT

RELATIONS 602

Reasons Workers Join Unions 602
Development of Labor Unions 603
Structure of Unions 603
Major Labor Legislation 604
Norris-LaGuardia Act/Wagner Act/
Taft-Hartley Act/Landrum-Griffin Act/
Civil Service Reform Act
Contract Negotiations 607

SUMMARY 608 REFERENCES 610

21. Management of Financial Resources 612

KEY ACCOUNTING CONCEPTS 613

Users of Financial Statements 613

Key Aspects of Accounting 614

Selected Accounting Principles 615

The Business Entity/The Fundamental

Equation/Going Concern Concept/Money

as a Unit of Measure/Cost/Recognition at

Time of Exchange/Accounting Period/

Matching Revenue and Expense/

Adequate Disclosure/Consistency/

Materiality/Conservatism

BASIC FINANCIAL STATEMENTS 619
Balance Sheet 620
Assets/Liabilities/Capital or Equity

Income Statement 622

TOOLS FOR COMPARISON AND ANALYSIS 624

Standards of Comparison 624 Ratio Analysis 625 Liquidity Ratios/Solvency Ratios/Activity

Ratios/Profitability Ratios/Operating
Ratios/Using Ratio Analysis
Trend Analysis 629
Common-Size Statements 629
Break-Even Analysis 631
Other Analysis Tools 632

BUDGETING 633

Steps in Budget Planning 634
Budgeting Approaches 636
SUMMARY 641
REFERENCES 641

22. Computer-Assisted Management 644

HISTORICAL DEVELOPMENT 645 ELEMENTS OF INFORMATIONAL PROCESSING SYSTEM 647 Hardware 647 Software 649