# Management of Foodservice Systems (3 credits) 11:709:349

Instructor: David Walters Rutgers University Busch Dining Services Manager <u>davwalt@dining.rutgers.edu</u>

#### **Office hours:** By appointment

NOTE: The best way to reach me is by email. Please put Systems management Class in the subject line. If you do not receive a response from me within 24hrs please re-send.

Lectures: Monday & Wednesday 3:55-5:15pm, CDL-102

Pre-requisites: 11:709:344

**Course Description:** Purchasing policies as related to food equipment in the food service industry. Study of quantity kitchen layout, systems approach to resource management, and financial control.

Course website: <u>sakai.rutgers.edu</u> (Management Food Service Systems F17)

**Required Textbook:** Management By Menu, 4<sup>th</sup> edition by Lendal H. Kotschevar and Diane Withrom. (Online book version located on Sakai under "Resources" folder)

**Course Objectives:** Development of foundation knowledge and skills needed for entry-level dietitians in the area of foodservice management.

# After course completion students will be able to:

1) Effectively apply management skills and competency in a foodservice setting.

2) Analyze and critically evaluate management ideas in developing and designing foodservice venue.

3) Function as a productive member of the foodservice team.

4) Understand business and marketing skills in the foodservice setting.

# 2017 Core Knowledge for the RDN (KRDN) – Standards for the Didactic Programs in Dietetics:

Rutgers University Department of Nutritional Sciences undergraduate Didactic Program in Dietetics is accredited by the Accreditation Council for Education in Nutrition and Dietetics (ACEND) of the Academy of Nutrition and Dietetics (AND). The following ACEND Core Knowledge aptitudes are included within the curriculum of this course:

KRDN 2.1: Demonstrate effective and professional oral and written communication and documentation (Final Restaurant Project both written and oral presentation)

KRDN 4.1: Apply management theories to the development of programs or services (i.e., Marketing Plan and Tools Restaurant Project).

KRDN 4.2: Evaluate a budget and interpret financial data (i.e., Recipe Costing & Sales Projections Restaurant Project).

KRDN 4.4: Apply the principles of human resource management to different situations (i.e., Financial Plan & Sales Projections Restaurant Project).

KRDN 4.5: Describe safety principles related to food, personnel and consumers (i.e., Final Restaurant Project [focus on flow of good, design/layout of food establishments])

KRDN 4.6: Analyze data for assessment and evaluate data to be used in decision-making for continuous quality improvement (i.e., Final Restaurant Project [feasibility and marketing research].

# Academic Integrity

As a student of Rutgers University you are responsible for understanding and abiding by the university's principles of academic integrity. For more information about the academic integrity policy, visit: <u>http://academicintegrity.rutgers.edu/integrity.shtml</u>. These policies are strictly enforced!

Course Evaluation	
Midterm	100 Points
Final Exam	100 Points
Attendance and Participation in class	50 Points
(May include quizzes)	
Vision Essay	25 Points
Market Research	30 Points
Menu Design, Recipes, Costing, Sales projections	65 Points
Business plan, Labor Schedule, operating budget	40 Points
Facility Design and interior design board	50 Points
Marketing plan and tools	20 Points
Quality of presentation, organization of all materials	20 Points
	= 500 Points
450-500 Points = A	
425-449 Points = B+	
400-424 Points = B	
350-399 Points = C+	
325-349 Points = C	
300-324 Points = D	
Below 300= F	

# Class Schedule\*

CLA	SS /DATE	ΤΟΡΙϹ	ASSIGNMENT
1	9/4	Course overview, assignments, group project, grading, handouts Form groups by start of next class, 4 in each group	
2	9/9	Foodservice Management, review what we know Class Discussion-Checklists Get into groups, choose Leader, Choose preliminary name of restaurant. Vision Statement description	Text Ch. 1 & 2
3	9/11	Management of Foodservice Systems; Review regulatory environment of food service Refresh from Quantity foods Regulatory environment, A little history.	
4	9/16	Management of Foodservice Systems; Present Market research, Midterm exam available	- Draft Vision Essays Due, 1 <sup>st</sup> draft
5	9/18	Management by Menu-The Primary Control Menu layout and design choices Menu structure for project.	Text Ch. 7, 8, 10, 11
6	9/23	Management by Menu-The Primary Control Menu pricing / costing	
7	9/25	Producing the Menu Layout design review Menu pricing / costing	Draft market research,
8	9/30	Review questions for midterm exam	
9	10/2	Recipes, Pricing, Costing Menu review,	
10	10/7	The Business plan and Feasibility study	Draft Menu Due
11	10/9	Review costing and value. Recipe corrections Review General Recipe Mistakes Ppt. presentation	
12	10/14	Facility design preliminary	Recipes, Costing Due
13	10/16	Layout and Design of Foodservice Facilities	Draft feasibility Due

	Tour???? Livingston or Neilson TBD	
14 10/21	Work on designs and layouts	Menus, Due
15 10/23	Foodservice Accounting Budgets	Mid-Term Exams Due
16 10/28	Foodservice Accounting Sales Customer counts, Menu Mix, Income. Budget	Text Ch. 12
17 11/4	Group Meetings review designs. The Operating Plan, Business Plan, and Feasibility Study	
18 11/6	Foodservice Accounting- continued. Marketing Plan	- Draft layouts, Draft Feasibility Due
19 11/11	Management of Human Resources/ Productivity Scheduling	-Final vision, Final Demographics Due
20 11/13	Management of Human Resources/	-Sales reports, Labor schedule Due
21 11/18	Management of Human Resources/	
22 11/20		-Draft Budget Due
23 11/25	Final exam review	-Draft Operating/Business/Feasability Study Due\
24 / 25 12/2 12/4	We will use the room on these days for group meetings and meeting with me as a group to consult with you on your projects. I anticipate no lectures just meetings	
26 12/9	Open review	
27 12/11	Projects Due, Project Presentations Final exam handed in upon arrival	Final layouts, and design boards due in class, presentation day.

\*This schedule is subject to change. You will be notified in advance of any schedule changes.

#### **Attendance and Participation**

Class attendance is required; thus, your attendance is strongly recommended. You will be responsible and held accountable for ALL information disseminated in class. If you must miss a class you should make arrangements with a classmate to exchange notes. Keep in mind that attendance and class participation count toward your final grade. I strongly suggest that you read the assigned materials and do the necessary research prior to class, so that you will be better prepared to participate in discussion and ask pertinent questions.

#### Exams

Your exams will be take home. You may collaborate in study groups to complete the homework assignment if you choose. Where required you **must show your work** in the space provided, or on additional paper. The work must support your answer. Your Math answer must be **<u>underlined</u>**. If there are no calculations or the calculations do not support your answers they will be marked incorrectly. If you have poor handwriting I suggest you type your homework. I will not grade exams that I am unable to read. Your math should be complete and legible. Do not, I repeat, do not hand in exams with crossed out answers.

#### Grades

Sakai is a course management system used for many course related activities including a platform for students to view their grades. It is your responsibility to know your exam and assignment scores. The correct grade is always on your handed back exams and assignments. The balance of your grade will be the various components of the team projects. (Project criteria will be posted.)

I have purposely built **flexibility in the schedule** to be able to adapt and adjust as needed. You will have team meeting times in most classes. I have provided numerous study materials, slides and links. However, this is not an online course. Therefore, I will be providing information in lectures and class discussions that will not be found elsewhere.