Food and Environmental Nutrition H40112BST

The following information has official approval of the **School of Nutrition and Dietetics**, but is intended only as a supplemental guide. Official degree requirements are established at the time of transfer and admission to the degree-granting college. *Completion of this degree within the identified time frame below is contingent upon many factors, including but not limited to: class availability, total number of required credits, work schedule, finances, family, course drops/withdrawals, successfully passing courses, prerequisites, among others.* The transfer process is completed through an appointment with your Academic Advisor.

***Preadmission courses: A grade of "C" or higher is <u>required</u>.** A minimum combined 3.0 GPA is required. Early transfer to the College of Health Professions can occur after completing 12 credits at the University of Akron, completion of at least one core science course and earning a 3.0 GPA at The University of Akron.

<u>Italicized</u> courses fulfill General Education requirements. Unless a course is specified, refer to the General Education guide at http://www.uakron.edu/advising/docs/General_Education_Guide.pdf

1st Year	**Fall Semester**	Credit Hours	Prerequisites
*3850:100	*Introduction to Sociology*	3	
*3470:260 **or** *3470:250	*Basic Statistics* (Note a) ***-OR-*** *Statistics for Everyday Life*	3 4	3450:100 or appropriate placement by advisor Appropriate placement by advisor
*3300:111	*English Composition I*	3	Appropriate placement by advisor
*3150:110	*Intro to General, Organic & Biochemistry I*	3	
*3150:111	*Intro to General, Organic, & Biochemistry I Lab*	1	corequisite: 3150:110
	Elective (Note b)	2	
*7760:120	Career Decisions in Nutrition	1	
Total		**16-17**	

1st Year	**Spring Semester**		
*3300:112	*English Composition II*	3	3300:111 or equivalent
*3150:112	*Intro to General, Organic & Biochemistry II*	3	3150:110, 3150:111
*3150:113	*Intro to General, Organic, & Biochemistry II Lab*	1	corequisite: 3150:112
*7760:133	*Nutrition Fundamentals*	3	
*3100:130	*Principles of Microbiology (Lecture/Lab)*	3	
*7600:105 **or** *7600:106	*Introduction to Public Speaking* ***-OR-*** *Effective Oral Communication*	3	
Total		**16**	

2nd Year	**Fall Semester**		
7760:250	Food Science Lecture (Fall or Spring)	3	7760:133, 7760:320, 3150:110; 3150:111, 3150:112, 3150:113, corequisite: 7760:251
7760:251	Food Science Lab (Fall or Spring)	1	7760:133, 7760:320, 3150:110; 3150:111, 3150:112, 3150:113, corequisite: 7760:250
3100:200	Human Anatomy & Physiology I	3	
3100:201	Human Anatomy & Physiology I Lab	1	corequisite: 3100:200
	Elective (Note b)	3	
3750:100	*Introduction to Psychology*	3	
7760:228	Introduction to Medical Nutrition Therapy (Fall or Spring)	3	7760:133, 3150:110, 3150:11, 3150:112, 3150:113
Total		**17**	

2nd Year	**Spring Semester**		
3400:210 **or** 3400:221	*Humanities in the Western Tradition* *-**OR**-* *Humanities in the World since 1300*	4	32 credits & 3300:112 or equivalent 32 credits & 3300:112 or equivalent
6300:201	Introduction to Entrepreneurship	3	
3100:202	Human Anatomy & Physiology II	3	3100:200
3100:203	Human Anatomy & Physiology II Lab	1	corequisite: 3100:202

3600:120	*Introduction to Ethics (Recommended Humanities Requirement)*	3	
6200:201	Accounting Principles I (Note c)	3	24 credits completed
Total		**17**	

3rd Year	**Fall Semester**		
7760:400	Nutrition Communication and Education Skills	4	7760:133 or 7760:316
7760:426	Human Nutrition (Fall only)	3	7760:133, 7760:3100: 7760:202, 7760:203, 7760:228, 3150:112, 3150:113
	Humanities Requirement	3	
3250:200	Principles of Microeconomics	3	
	Elective (Note b)	3	
Total		**16**	

3rd Year	**Spring Semester**		
6600:300	Marketing Principles	3	48 credit hours and 3250:200
7760:310	Food Systems Management I (Spring only) (Note d)	4	7760:250, 6200:201 or 2420:211
7760:315	Food Systems Management I Clinical (Spring only)	2	7760:250, prerequisite corequisite: 7760:310
7760:470	The Food Industry (Spring only)	3	7760:250
7760:321	Experimental Foods (Spring only)	3	7760:250, 3150:110, 3150:11, 3150:112, 3150:113
Total		**15**	

3rd Year	**Summer**		
7760:340	Meal Management	3	7760:250 or 7760:141

4th Year	**Fall Semester**		
7760:412	Institutional Management (Fall only)	3	
7760:474	Cultural Dimensions of Food (Fall only)	3	
7760:476	Developments in Food Science (Fall only)	3	7760:250
6500:301	Management Concepts and Principles	3	48 credit hours
6600:355	Buyer Behavior	3	6600:300
Total		**15**	

4th Year	**Spring Semester**		
	Area Studies/Cultural Diversity Requirement	2	
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	Elective (Note b)	2	
7760:447	Senior Seminar: Critical Issues: in Nutrition and Dietetics (Spring only)	1	Senior Standing
	Elective (Note b)	3	
6600:440	Product and Brand Management	3	6600:300 and 6600:355
Total		**13**	

	Minimum Total Credits for Degree	**128**	

ALERT: 1) By the end of your first 48 credit hours attempted, you should have completed your General Education English, Math, and Oral Communication (Speech) requirements; 2) By the end of your first 48 credit hours attempted, you should have declared a major and transferred to (been accepted by) a degree granting college at The University of Akron.

NOTES:

a. A statistics class is the required math course for this major.

b. Recommended electives include Medical Terminology (2740:120); Software Fundamentals (2440:103), Food for the Family (7760:141)

A Business Minor for Non-Business Majors can be completed with two additional courses such as Introduction to Finance (6140:300), Legal and Social Environment of Business (6400:220), International Business (6800:305).
See website for Business Minor for Non-Business Majors for more information and details.

c. 2420:211, Basic Accounting I (3 credits) AND 2420:212, Basic Accounting II (3 credits) may be substituted for 6200:201, Accounting Principles I (3 credits).

d. A $35.00 fee for Liability Insurance is collected as part of the course fees and provides a student with required malpractice insurance**.**

ACADEMIC ADVISING: Students can transfer to the College of Health Professions with 12 credits, 3.0 GPA, and 1 pre-requisite science completed. Admitted students will be considered pre-admits to their desired major and will receive advising from the College of Health Professions' Student Success Center in Mary Gladwin Hall 313. Once the student meets the first year requirements with a C or better and 3.0 GPA, then the student will be able to progress into the Food and Environmental Nutrition program. Students admitted to the program will be assigned a faculty advisor.

IMPORTANT:

- If courses are taken out of the recommended sequence, graduation may be delayed.
- If your General Organic Biochemistry classes were completed more than 5 years ago. Please see contact the School of Nutrition and Dietetics for additional evaluation.
- To progress in the Nutrition majors, if, after the first repeat, a student has not earned a "C" or better in a course, they will be dropped from the program.
- Once dropped, students will not be permitted to re-enter the Nutrition programs.

SCHOLARSHIPS: Scholarships are available from various sources (including the School of Nutrition and Dietetics and the Institute of Food Technologists) throughout the school year. Information regarding scholarships is posted on the dietetics bulletin board in Schrank Hall South. Deadlines for applications will vary; it is the student's responsibility to: 1) request application forms, 2) request letters of recommendation from the faculty if required, forms are generally available at the front desk, and 3) mail all materials to be received before the posted deadline dates.

EMPLOYMENT OPPORTUNITIES IN FOOD AND ENVIRONMENTAL NUTRITION: The objective of the major is to provide for a degree to qualify students for the food industry including food marketing, entrepreneurship, food product design and development, food promotion, and brand development.

CAREER PLACEMENT OFFICE: Seniors should register with the placement office, keeping their addresses updated after graduation (no fee). Job opportunities and employer literature are also available in 210 Schrank Hall South.

TRANSFER TO THE COLLEGE OF HEALTH PROFESSIONS: Students should apply to the college upon the attainment of:

- **an overall 3.0 grade point average or higher.**
- **at least 12 credits completed at the University of Akron**
- **at least one prerequisite science course completed**

Students can arrange inter-college transfers through an appointment with their academic advisor; advisor contact information is listed in "My Akron."

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