

**COLLEGE OF AGRICULTURAL, CONSUMER AND ENVIRONMENTAL SCIENCES**  
**For the Degree of Bachelor of Science**  
**Food Science and Human Nutrition Major**  
**Food Industry and Business Concentration (10KL0039BS)**  
**Effective: F04**

COURSES	HOURS	COURSES	HOURS
<b>GENERAL EDUCATION REQUIRED</b>		<b>ACES REQUIRED</b>	
<b>Composition I and Speech</b>		ACES 100	2
RHET 105 <sup>1</sup>	4		
SPCM 101 <sup>1</sup>	3	<b>FOOD INDUSTRY AND BUSINESS CONCENTRATION REQUIRED</b>	
<b>Advanced Composition<sup>2</sup></b>	3–4	ACE 222 or BADM 320	3
<b>Cultural Studies<sup>2</sup></b>		ACE 231 or BADM 310	3
One Western culture		CHEM 232	3
and		FSHN 101	3
One non-Western/U.S. minority culture		FSHN 120 or 220	3–4
<b>Foreign Language<sup>3</sup></b>		FSHN 131	3
<b>Quantitative Reasoning I</b>		FSHN 260	4
MATH 220, 234, or 235	4–5	FSHN 302	3
<b>Quantitative Reasoning II</b>		FSHN 332	3
Statistics <sup>4</sup>	3–4	FSHN 398	1
<b>Natural Sciences and Technology</b>		FSHN 465	3
CHEM 102 <i>and</i> 103	3, 1	FSHN 466	3
CHEM 104 <i>and</i> 105	3, 1	FSHN 471	3
MCB 100 <i>and</i> 101	3, 2	FSHN 472	2
<b>Humanities and the Arts<sup>2</sup></b>	9	MCB 312	2
<b>Social and Behavioral Sciences<sup>2</sup></b>	9	<i>One course or group selected from</i>	
		IB 103 or 104; or MCB 103 or 150 <i>and</i> 151	4–5
		<i>One course selected from</i>	
		ACE 340, 430, 431, 433, 439; ACCY 201;	3–4
		BADM 321, 322, 323, 325	
		<b>ADDITIONAL CONCENTRATION COURSES<sup>5</sup></b>	
		A minimum of 12 hours from courses approved by the advisor, in a specialty area outside Food Science and Human Nutrition must be taken. At least six hours must be 300- or 400-level courses. The list of courses agreed upon by the student and advisor must be signed and submitted to ACES Academic Programs (104 Mumford Hall) at least one semester prior to graduation. Courses cannot be used to fill other requirements.	
		<b>OPEN ELECTIVES<sup>6</sup></b>	
		<b>Total Hours</b>	<b>126</b>

At least half of the required Food Science and Human Nutrition courses must be taken in residence. Minimum of 15 hours of major and concentration courses must be completed on the UIUC campus. Students must be enrolled in the College of ACES/UIUC for at least two semesters.

<sup>1</sup> See Handbook page 19 for equivalent courses.

<sup>2</sup> Work with your academic advisor. For completing GenEd requirements, consult with your academic advisor and refer to the most current GenEd approved list available at [www.courses.uiuc.edu/GenEd](http://www.courses.uiuc.edu/GenEd).

<sup>3</sup> Course work at or above the third level is required for graduation.

<sup>4</sup> Select from ACE 261; CPSC 241; ECON 202; MATH 161; PSYC 235; SOC 280; or STAT 100.

<sup>5</sup> Work with your academic advisor.

<sup>6</sup> Students should consider taking advantage of approved internship and/or study abroad credit for fulfilling open elective hours or other curriculum requirement.