

**FOOD SCIENCE – International (Production Systems Emphasis)**  
**B.S.-Int'l Ag and Natural Resources (AIN 436)**  
**Four-Year Road Map for Students Entering Summer 08 – Spring 2009**

- This Road Map is a tool to assist you and your advisor in planning your academic career. Use it along with the Curriculum Sheet for your major, your DARS report, and the Timetable. Your specific program of study could, and probably will, look different. You need to customize the Road Map to fit your situation, and consult with your advisor about the best path for you.
- Foreign language requirement

<b>Fall Semester</b>		<b>Spring Semester</b>	
<b>Year 1</b>	<b>Credits</b>		<b>Credits</b>
Chem 103 or 109 <sup>1</sup>	4	Chem 104 <sup>1</sup>	5
Math 113 or 114 <sup>2</sup>	2-5	Math 211 or 221 <sup>3</sup>	5
Physics 103	4	Gen Ed (I.E.) <sup>5</sup>	3
Communication (I.C.) <sup>4</sup>	3	FS 201 (recommended)	1
Language	3		
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	16-19		14
<b>Year 2</b>			
Chem 341 and 342	5	Zoo/Bot 151 or Bot 130 or Zool 101/102	5
AAE or Accounting or Personnel Mgt	3	Bact 101/102 or 303/304	5
International elective <sup>6</sup>	3	International <sup>6</sup>	3
Stat crse (recommend Stats 371)	3	Gen Ed (I.E.) elective <sup>5</sup>	0-3
Gen Ed (I.E.) elective <sup>5</sup>	0-3	FS 301	3
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	14-17		16-19
<b>Year 3</b>			
Biochem 501	3	FS 321	1
FS 440	3	FS 432	3
Microbio 324/325	5	FS 412	4
FS 410	3	NS 332	3
Communication (I.C.) <sup>7</sup>	3	Gen Edu (I.E.) <sup>5</sup>	0-3
	-----	International <sup>6</sup>	3
	17		-----
			14-17
<b>Year 4</b>			
FS 532	4	FS 514	4
FS 602	2	FS 603	1
FS crse <sup>8</sup> : FS 515 or FS 535	0-3	AAE or Accounting or Personnel Mgt	3
AAE or Accounting or Personnel Mgt	3	FS crse <sup>8</sup> : FS511	0-3
Gen Ed (I.E.) <sup>5</sup>	3-6	Gen Ed (I.E.) <sup>5</sup>	3-6
	-----	International experience <sup>8</sup>	0
	12-15		-----
			11-14

<sup>1</sup> Students taking Chem 109 do not take Chem 104

<sup>2,3</sup> Will satisfy Quantitative Reasoning A and B requirements, respectively

<sup>4</sup> LSC 100 recommended

<sup>5</sup> General Education electives from I.E.1 – I.E.4. Econ 101 must be completed in first two years (Econ 101 recommended).

<sup>6</sup> International electives from Natural Science (IX.A) or Social Science (IH, IX.B). Intl Bus 200 (recommended).

<sup>7</sup> LSC 212 recommended

<sup>8</sup> International experience may be completed prior to the final semester

<sup>9</sup> Ag and Applied Economics, Accounting or Personnel Management – 6 crs

**Note: Students must complete a minimum of 124 credits.**