Food Science

Graduation Check Sheet **124 credits required** **Fall 2012**

Name:	UDID:	Phone:
Catalog Date:	Minor(s):	Email:

UNIVERSITY REQUIREMENTS

All requirements must be fulfilled as indicated in the University Catalog. Exceptions are granted only in extenuating circumstances and only by the Office of Academic Programs.

(7 credits)

COURSE	*TITLE*	*CR*	*GRADE*
ENGL 110	Critical Reading and Writing (minimum C-)	3	
ANFS 165 or UNIV 101	First Year Experience/FYE	1	
(ANFS 411)	Discovery Learning Experience (DLE)	*	
	Multicultural Course	3	

University Breadth Requirements◊ **(9 credits)**
(A minimum grade of C- is required for all University Breadths)

Creative Arts and Humanities			
		3	
History and Cultural Change			
		3	
Social and Behavioral Sciences			
		3	
Mathematics, Natural Sciences, and Technology			
(CHEM 103 already fulfills this requirement)		*	

COLLEGE BREADTH REQUIREMENTS

Agriculture and Natural Resources◊
(3 approved areas, 6 credits)

FREC 408 or STAT 200	Research Methods or Basic Statistical Practice	*	

Physical Sciences

(CHEM 103)	*	
(CHEM 104)	*	

MAJOR REQUIREMENTS

A minimum grade of C- is required for all courses with the ANFS rubric/subject area code.

(91 credits)

COURSE	*TITLE*	*CR*	*GRADE*
BISC 207	Intro Biology I	4	
BISC 208	Intro Biology II	4	
BISC 300	Introduction to Microbiology	4	
CHEM 103	General Chemistry I	4	
CHEM 104	General Chemistry II	4	
CHEM 214	Elementary Biochemistry	3	
CHEM 220	Quantitative Analysis I	3	
CHEM 221	Quantitative Analysis Laboratory	1	
CHEM 321	Organic Chemistry I	4	
CHEM 322	Organic Chemistry II	4	
PHYS 201	General Physics I	4	
PHYS 202	General Physics II	4	
MATH 221	Calculus I	3	
NTDT 200	Nutrition Concepts	3	
FREC 408 or STAT 200	Research Methods or Basic Statistical Practice	3	
ANFS 102	Food for Thought	3	
ANFS 111	Animal and Food Science Laboratory	1	
ANFS 159	Topics in Food Science	1	
ANFS 230	Foodborne Diseases	3	
ANFS 305	Food Science	3	
ANFS 409	Food Processing	4	
ANFS 411	Food Science Capstone (DLE)	4	
ANFS 428	Food Chemistry	4	
ANFS 429	Food Analysis	4	
ANFS 439	Food Microbiology	4	
ANFS 443	Food Engineering	4	
ANFS 449	Food Biotechnology	4	

**Credits for these courses should not be counted in the total number of credit hours as they have already been included elsewhere on this checksheet.*

MAJOR REQUIREMENTS CONT.

Second Approved Writing Requirement

A minimum grade of C- is required. **(3 credits)**

ELECTIVES

See catalog for restrictions.

COURSE	*TITLE*	*CR*	*GRADE*

Comments:

Use this space to provide information on course substitutions or waivers. All changes to Departmental/Major requirements must be approved in writing by the Department Chair. All changes to University/College requirements require approval of the Assistant Dean for Student Services.

Minimum Credit Hours Required for Graduation = 124

Your Total Credit Hours: _____

Major requirements are approved by your advisor and the department chair or designee:

Advisor's Signature: _____

Department Designee: _____

Student Signature:

_____

Signature of the Office of Academic Programs:

_____

Food Science

◊NOTES:

RE: University Breadth Requirements

Students may not use a course that is cross-listed with a subject area that has already been used to satisfy a university breadth requirement. Students enrolled in a single major may not satisfy the breadth requirement with courses in the subject area of that major (e.g. chemistry majors may not use CHEM courses). Students who are enrolled in more than one major or degree are allowed to meet the University breadth requirement by taking approved breadth courses from within the subject areas of their majors.

RE: College Breadth Requirements

A minimum of nine credits from any three different subject area codes, outside the subject area codes of the student's major, offered by the Departments in the College of Agriculture and Natural Resources. The exceptions would be any course that states in the course description that it cannot be used to satisfy the College breadth requirements, special problems, research, internships, first year experience, seminars, and similar courses.

Other:

It is possible that courses taken to fulfill Major requirements also may be used to fulfill University or College requirements; check your catalog and with your advisor for restrictions.

<u>In the case that one course fulfills two requirements, be advised that the credits count only ONCE toward the overall total.</u>

For example, using HIST 103 to fulfill both the multicultural course and the History and Cultural Change breadth requirement may be allowed; however, only 3 credits are counted toward the degree total.