Check Sheet for Food Science Curriculum
2004-2005

STUDENT _____ STUDENT'S ID _____

ADVISOR _____

COMMUNICATIONS (12-15 hours)

____ENGL 1013 Composition I (FA, SP, SU)
____ENGL 1023 Composition II (FA, SP, SU)
____ENGL 2003 Advanced Comp-exemption possible (FA, SP, SU)
____COMM 1313 Fundamentals of Communication (FA, SP, SU)
(choose one from the following courses)
____ENGL 3053 Technical and Report Writing (FA, SP)
____AGED 3142 & AGED 3141L Agri Communications (FA, SP)

US HISTORY AND GOVERNMENT (3 hours)

(choose one from the following courses)

____HIST 2003 History of American People to 1877 (FA, SP, SU)
____HIST 2013 History of American People to Present (FA, SP, SU)
____PLSC 2003 American National Government (FA, SP, SU)

MATHEMATICS AND STATISTICS (13 hours)

____MATH 1203 College Algebra (FA, SP, SU)
____MATH 1213 Plane Trigonometry (FA, SP, SU)
____MATH 2554 Calculus I (FA, SP, SU)
(choose one from the following courses)
____STAT 2303 Principles of Statistics (SP)
____STAT 2023 Biostatistics (SP)
____PSYC 2013 Intro. to Statistics for Psychologists (FA,SP, SU)
____AGST 4023 Principles of Experimentation (FA, SP)

PHYSICAL AND BIOLOGICAL SCIENCES (27 hours)

____BIOL 1543 & BIOL 1541L Principles of Biology (FA, SP, SU)
____BIOL 2013 & BIOL 2011L General Microbiology (FA, SP, SU)
____PHYS 2013 & PHYS 2011L College Physics I (FA, SU)
____CHEM 1103 & CHEM 1101L University Chemistry I (FA, SU)
____CHEM 1123 & CHEM 1121L University Chemistry II (FA, SP, SU)
____CHEM 3813 Introduction to Biochemistry (FA, SU)
(choose one from the following courses)
____CHEM 2613 & CHEM 2611L Organic Physiol. Chemistry (SP, SU)
____CHEM 3603 & CHEM 3601L Organic Chemistry I (FA, SU)

FINE ARTS AND HUMANITIES (6 hours)

(choose two courses-must come from different categories)

(all courses offered FA, SP, SU)
Category 1:
____ARCH 1003 Arch Lecture
____ARTS 1003 Art Studio
____DANC 1003 Move & Dance
____HUMN 1003 Arts & Aesthetics
____MLIT 1003 Music Lecture
____ARHS 1003 Art Lecture
____COMM 1003 Film Lecture
____DRAM 1003 Theatre Lecture
____LARC 1003 Landscape Arch
Category 2:
____PHIL 2003 Philosophy
____PHIL 2203 Logic
____PHIL 2103 Ethics
____PHIL 3103 Ethics & Professions
Category 3:
____CLST 1003 Classical Studies: Greece
____CLST 1013 Classical Studies: Rome
____ENGL 2113 English Lit to 1798
____ENGL 2123 English Lit from 1798
____HUMN 1114H Roots of Culture to 500 C.E.
____HUMN 1124H Equilibrium of Cultures 500-1600
____WLIT 1113 World Lit I
____WLIT 1123 World Lit II
Category 4:
____any foreign language 2003
____HUMN 2003 Gender Studies

SOCIAL SCIENCES (9 hours)

(choose three from the following courses)

(all courses offered FA, SP, SU)
____AGEC 1103 Ag Microecon
____ANTH 1023 Anthropology
____ECON 2023 Microeconomics
____GEOG 1123 Human Geog
____GEOG 2103 Emerg Nations
____HESC 1403 Life Span Devel
____HIST 1113H World Civ
____HIST 2003 Am. History
____PLSC 2003 Am. Government
____PLSC 2203 Government
____RSOC 2603 Rural Sociology
____SOCI 2033 Social Problems
____WCIV 1013 Western Civ II
____AGEC 2103 Ag Macroecon
____ECON 2013 Macroeconomics
____ECON 2143 Economics
____GEOG 2023 Economic Geog
____GEOG 2203 Developed Nations
____HESC 2413 Family Relations
____HIST 1123H World Civ
____HIST 2013 Am. History
____PLSC 2013 Political Science
____PSYC 2003 Psychology
____SOCI 2013 Sociology
____WCIV 1003 Western Civ I

FOOD SCIENCE CORE (31 hours)

____AFLS 1011 Freshman Orientation (FA)
____FDSC 1011 Food Science Orientation (FA)
____HESC 3204 Nutrition for Health Professionals and Educators (SP)
____FDSC 3103 & 3100L Principles of Food Processing (FA, even)
____FDSC 4114 & 4110L Food Analysis (SP, even)
____FDSC 4124 & 4120L Food Microbiology (SP)
____FDSC 4304 & 4300L Food Chemistry (FA)
____FDSC 4713 & 4710L Food Product & Process Development (SP, odd)
____FDSC 4754 & 4750L Engineering Prin. of Food Processing (SP, odd)
(choose one from the following courses)
____FDSC 4413 & 4410L Sensory Evaluation of Food (FA, odd)
____FDSC 4203 & 4200L Quality Evaluation & Control (SP, odd)

ELECTIVES (20-23)

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OTHER GRADUATION REQUIREMENTS

124 total semester hours including:
9 hours outside departmental code (FDSC) and within Bumpers College
39 semester hours of 3000/4000 level courses
30 semester hours in Bumpers College at UA
Maximum of 68 hours lower division transfer courses
No more than 25% (31) hours of D grades