

Check Sheet for Food Technology Concentration 2011-2012

STUDENT _____

STUDENT'S ID _____

ADVISOR _____

COMMUNICATIONS (6-12 hours)

- ___ ENGL 1013 Composition I unless exempt (FA, SP, SU)
- ___ ENGL 1023 Composition II unless exempt (FA, SP, SU)
- ___ COMM 1313 Fundamentals of Communication (FA, SP, SU)
- ___ 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 (12 hours)

- ___ MATH 1203 College Algebra (FA, SP, SU)
- ___ MATH 2043 Survey of Calculus (FA, SP, SU)
- ___ MATH 2053 Finite Mathematics (FA, SP, SU)

(choose one from the following courses)

- ___ AGECE 2403 Quantitative Tools for Agribusiness (SP)
- ___ WCOB 1033 Data Analysis and Interpretation (FA, SP, SU)
- ___ STAT 2303 Principles of Statistics (SP)
- ___ AGST 4023 Principles of Experimentation (FA, SP)

PHYSICAL AND BIOLOGICAL SCIENCES (20 hours)

- ___ BIOL 1543 & BIOL 1541L Principles of Biology (FA, SP, SU)
- ___ BIOL 2013 & BIOL 2011L General Microbiology (FA, SP, SU)
- ___ CHEM 1103 & CHEM 1101L University Chemistry I (FA, SU)
- ___ CHEM 1123 & CHEM 1121L University Chemistry II (FA, SP, SU)
- ___ CHEM 2613 & CHEM 2611L Organic Physiol. Chemistry (SP, SU)

FINE ARTS AND HUMANITIES (6 hours)

Category A: Fine Arts (choose one from the following courses)

- ___ ARCH 1003 Architecture Lecture (FA, SP)
- ___ ARHS 1003 Art Lecture (FA, SP, SU)
- ___ COMM 1003 Film Lecture (FA, SP, SU)
- ___ DANC 1003 Movement & Dance (FA, SP, SU)
- ___ DRAM 1003 Theatre Lecture (FA, SP, SU)
- ___ LARC 1003 American Landscape (FA, SP)
- ___ MLIT 1003 Music Lecture (FA, SP, SU)

Category B: Humanities (choose one from the following courses)

- ___ ARCH 1013 Diversity and Design (FA)
- ___ CLST 1003 Intro to Classical Studies: Greece (FA, odd)
- ___ CLST 1013 Intro to Classical Studies: Rome (SP, even)
- ___ HUMN 1124H Honors Equilibrium of Cultures, 500-1600 (SP)
- ___ HUMN 2124H Honors 20th Century Global Culture (SP)
- ___ HUMN 2003 Intro to Gender Studies (SP)
- ___ PHIL 2003 Intro to Philosophy (FA, SP, SU)
- ___ PHIL 2103 Intro to Ethics (FA, SP, SU)
- ___ PHIL 2203 Logic (FA, SP, SU)
- ___ PHIL 3103 Ethics and the Professions (FA, SP, SU)
- ___ WLIT 1113 World Lit I (FA, SP, SU)
- ___ WLIT 1123 World Lit II (FA, SP, SU)
- ___ Any Intermediate I Foreign Language course (FA, SP, SU)

SOCIAL SCIENCES (9 hours)

(choose one from the following courses)

- ___ AGECE 1103 Principles of Agricultural Microeconomics (FA, SP)
- ___ ECON 2143 Basic Economics-Theory & Practice (FA, SP, SU)

(choose two from the following courses; students taking ECON 2143 may not take AGECE 2103)

- ___ AGECE 2103 Ag. Macroecon. (FA, SP)
- ___ ANTH 1023 Anthropology (FA, SP, SU)
- ___ GEOG 1123 Human Geog (FA, SP, SU)
- ___ GEOG 2003 World Reg Geog (FA, SP)
- ___ HESC 1403 Life Span Devel (FA, SP)
- ___ HESC 2413 Family Relations (FA, SP)
- ___ HIST 1113 World Civ I (IR)
- ___ HIST 1123 World Civ II (IR)
- ___ HIST 2003 Am History to 1877 (FA, SP, SU)
- ___ HIST 2013 Am. History 1877 to present (FA, SP, SU)
- ___ HUMN 1114H Roots of Culture (FA)
- ___ HUMN 2114H Birth of Mod Cult (FA)
- ___ PLSC 2003 Am Government (FA, SP, SU)
- ___ PLSC 2013 Comp Politics (FA, SP, SU)
- ___ PLSC 2203 State & Local Govt (FA, odd)
- ___ PSYC 2003 Psychology (FA, SP, SU)
- ___ RESM 2853 Leisure & Society (FA, SP, SU)
- ___ RSOC 2603 Rural Sociology (SP)
- ___ SOCI 2013 Sociology (FA, SP, SU)
- ___ SOCI 2033 Social Problems (FA, SP, SU)

FOOD SCIENCE CORE (21 hours)

- ___ AFLS 1011 Freshman Orientation (FA)
- ___ FDSC 1011 Food Science Orientation (FA)
- ___ FDSC 1103 Introduction to Food Science (SP)
- ___ FDSC 3103 Principles of Food Processing with lab (FA, even)
- ___ FDSC 4203 Quality Evaluation & Control with lab (FA, even)
- ___ FDSC 4304 Food Chemistry with lab (FA, odd)
- ___ FDSC 4413 Sensory Evaluation of Food with lab (FA, odd)
- ___ FDSC 4713 Food Product & Process Development with lab (SP, odd)

ADDITIONAL REQUIREMENTS FOR FOOD TECHNOLOGY CONCENTRATION (23 hours)

- ___ FDSC 2503 Food Safety and Sanitation (FA)
- ___ FDSC 3202 Introduction to Food Law (SP, even)
- ___ FDSC 431V (3) Internship in Food Science (IR)
- ___ WCOB 1120 Computer Competency Requirements (FA, SP, SU)

*AGME 2903 may be taken instead of WCOB 1120 (if chosen, hours will be counted as elective hours)

(choose one from the following courses)

- ___ AGECE 2142/2141L Agribusiness Financial Records and lab (FA)
- ___ WCOB 1023 Business Foundations (FA, SP, SU)

(choose one from the following courses)

- ___ AGECE 4313 Agricultural Business Management (FA)
- ___ MGMT 3563 Management Concepts & Organizational Behavior (IR)

(choose one from the following courses)

- ___ AGECE 3303 Food & Agricultural Marketing (FA)
- ___ MKTG 3433 Intro to Marketing Strategy (FA)

(choose 6 additional hours of business coursework from the following departmental codes: ACCT, AGECE, ECON, FINN, ISYS, MGMT, MKTG, TLOG, or WCOB)

To earn a minor in Agri Business or General Business students must meet the curriculum requirements listed in the Agricultural, Food and Life Sciences or Walton College of Business Administration section of the University catalog.

ELECTIVES (18-24)

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