Check Sheet for Food Technology Concentration  
2010-2011

STUDENT ___________________________________________ STUDENT’S ID ___________________________

COMMUNICATIONS (6-12 hours)

__ ENGL 1013 Composition I unless exempt (FA, SP, SU)
__ ENGL 1023 Composition II unless exempt (FA, SP, SU)
__ COMM 1113 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)

__ AGEC 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 2133 & BIOL 2111L General Microbiology (FA, SP, SU)
__ CHEM 1103 & CHEM 1101L University Chemistry I (FA, SP)
__ 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 1003 Diversity and Design (FA)
__ CLST 1103 Intro to Classical Studies: Greece (FA, odd)
__ CLST 1103 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 2103 Intro to Gender Studies (SP)
__ PHIL 2103 Intro to Philosophy (FA, SP, SU)
__ PHIL 2203 Logic (FA, SP, SU)
__ PHIL 3103 Ethics and the Professions (FA, SP, SU)
__ WLT 1113 World Lit I (FA, SP, SU)
__ WLT 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)

__ AGEC 1103 Principles of Agricultural Microeconomics (FA, SP)
__ ECON 2143 Basic Economics-Theory & Practice (FA, SP, SU)
__ ECON 2143 May not take AGEC 2103)
__ AGEC 2103 Ag. Macroecon. (FA, SP)
__ ANTH 1023 Anthropology (FA, SP, SU)
__ GEOG 1123 Human Geog (FA, SP, SU)
__ GEOG 1123 World Reg Geog (FA, SP)
__ HESD 1403 Life Span Dev (FA, SP)
__ HESD 2413 Family Relations (FA, SP)
__ HIST 1003 Western Civ I (FA, SP, SU)
__ HIST 1013 Western Civ II (FA, SP, SU)
__ HIST 1113 World Civ I (FA, SP, SU)
__ HIST 1123 World Civ II (FA, SP, SU)
__ HIST 2103 Am. History (FA, SP, SU)
__ HIST 2103 Am. History (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 Pol (FA, SP, SU)
__ PLSC 2203 Government (FA, SP)
__ PSYC 2003 Psychology (FA, SP, SU)
__ REC 2053 Leisure & Society (FA, SP, SU)
__ SOC 3103 Sociology (FA, SP, SU)
__ SOC 3103 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 (SU)
__ 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)
__ 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 (FA)
__ 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)

__ AGEC 3103 Agricultural Business Management (FA)
__ AGEC 3653 Management Concepts & Organizational Behavior (FA)
__ AGEC 3653 Management Concepts & Organizational Behavior (FA)
__ MGMT 3433 Intro to Marketing Strategy (FA)

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

FINESSE (18-24)

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

Revised 05/19/2010