Bachelor of Science
Degree Requirements

Effective Fall 2012 Semester

GENERAL EDUCATION REQUIREMENTS (http://generaleducation.missouri.edu/)

Communication (9 credits)
- English Exposition & Argumentation – ENGLSH 1000 (3 credits) with a grade of “C-” or better
- Oral Communication: AG ED 2220, COMMUN 1200, or transferable equivalent (3 credits)
- Communication Elective or transferrable equivalent (3 credits) – selected from:
  - AG ED 2220
  - ENGLSH 2010, 2030
  - COMMUN 1200, 1341, 3572 or 3575
  - CSD 1100
  - IS&LT 4360
  - RU SOC 2225
  - Foreign Language Course

College Algebra (3 credits)
- MATH 1100 or transferable equivalent (3 credits) with a grade of “C-” or better. May be met by:
  - An appropriate math course (MATH 1100 or 1160).
  - Calculus course at MU which provides back credit for MATH 1100.
  - Passing the Proctored ALEKS Exam with a qualifying score.
  - Possessing the minimum ACT or SAT Math sub-scores, thereby providing an exemption.

Biological Science, Physical Science and/or Mathematical Science (11 credits)*
- Biological Science: BIO SC 1010 and 1020, 1030, 1200, 1500 or BIO SC/FW 1100 (5 credits)
- Physical Science: CHEM 1100 or 1320 (3 credits)
- Biological/Physical/Mathematical Science Elective (3 credits) – courses designated BIO, PHYS, or MATH on approved Distribution of Content course list (http://generaleducation.missouri.edu/courses/)

Social and/or Behavioral Sciences (9 credits)*
- Microeconomics: AG EC 1041 or ECON 1014 (3 credits)
- Macroeconomics: AG EC 1042 or ECON 1015 (3 credits)
- American History or American Government (State Law Requirement) (3 credits)
  - HIST 1100, 1200, 2210, 2440, 4000, 4220 or 4230; POL SC 1100 or 2100

Humanities and/or Fine Arts (6 credits in addition to oral communication requirement)*
- Courses may include: AG EC 3241, AG ED 2220, SCI AG J 3210 or 3240
- Refer to Distribution of Content course list (http://generaleducation.missouri.edu/courses/)
- Only 3 credits from courses designed as an applied skills class may be used
- Entire 12-13 credit hour elementary foreign language sequence may be used

A course may only be used to fulfill one requirement in the preceding sections.

*Distribution of Content (27 credit hours): Provides a breadth and depth of knowledge in three broad areas of study. Course work must include at least one course numbered 2000 or higher in two of the three areas of distribution (1) biological, physical, and/or mathematical science, (2) behavioral and/or social science, and (3) humanities and/or fine arts.
ADDITIONAL GENERAL EDUCATION REQUIREMENTS

Writing Intensive (WI) Course: WI courses help students reason critically and communicate with clear and effective language. The WI requirement consists of ENGLSH 1000 and two MU WI courses. The first MU WI course (3 credits) fulfills a university general education requirement and the second MU WI course (3 credits) fulfills a university graduation requirement (see below). A grade of C- or better is required in both WI courses. For a list of courses visit: http://cwp.missouri.edu.

Math Reasoning Proficiency: A MRP course must be completed with a grade of “C-” or better (may be part of degree program requirements).

ADDITIONAL GRADUATION REQUIREMENTS

- A second MU Writing Intensive course must be completed in the major at the 3000/4000 level with a grade of “C-” or better.

- Capstone Course: A capstone experience that meets the university graduation requirement must be completed (may be part of degree program requirements). A grade of “C-” or better required. A list of approved courses is available at: http://generaleducation.missouri.edu/requirements/capstone.html.

- Complete 30 of the last 36 hours with MU course work. Obtain approval of Faculty Advisor, degree program Advisor Chair, and Associate Dean prior to enrolling in courses at another institution.

- A minimum of 120 credit hours is required to earn a Bachelor of Science degree in CAFNR. A minimum of 24 credit hours in 2000-level or above courses; and an additional 24 credit hours in 3000-level or above courses are required.

- Must complete a minimum of 32 credit hours in disciplines within the College of Agriculture, Food and Natural Resources. A minimum of 20 hours must be MU course work.

- Degree program requirements and supporting course total credit hours vary. Check with respective CAFNR degree programs to determine the number of credit hours required for degree completion.

- Earn no less than a 2.00 GPA, as defined by the GPA of Record (UM cumulative GPA).

TRANSFER REGULATIONS

- A maximum of 18 credit hours of course work in CAFNR disciplines may be transferred from a community college and applied toward departmental degree requirements. Additional credit hours may be applied toward general education requirements or electives.

- All university general education requirements are considered completed for student who transfers to MU with an Associate of Arts (AA) degree from a regionally accredited Missouri institution. These include:
  - English Exposition & Argumentation (ENGLSH 1000)
  - College Algebra (MATH 1100)
  - Math Reasoning Proficiency course
  - American History or American Government (State Law Requirement)
  - Lower-level Writing Intensive course
  - Distribution of Content

- Transfer credit from a regionally accredited non-Missouri institution will be evaluated on a course-by-course basis.