

The University of Tennessee at Martin
Department of Agriculture, Geosciences, and Natural Resources
Bachelor of Science in Agriculture
AGRICULTURAL SCIENCE CONCENTRATION
PROFESSIONAL EDUCATION OPTION
(Major code 1113)

Program Description: www.utm.edu/majors

Agriculture Fine Arts – 3 hrs

Requirement

- Choose 1 course from ART 110; ARTH 210, 211; DANC 110; MUS 111, 112; THEA 110, 111 (3 hrs)

Ag Science-Prof. Education Biological & Physical Sciences – 12 hrs

Requirement

- BIOL 110 (4 hrs)
- BIOL 120 (4 hrs)
- CHEM 111 or 121 (4 hrs)

University Wide Communication – 9 hrs

Students who place in ENGL 100, will use ENGL 110 instead of ENGL 111 in the ENGL sequence.

Requirement

- ENGL 111 (3 hrs) (Min C grade)
- ENGL 112 (3 hrs) (Min C grade)
- COMM 230 (3 hrs)

Ag Science Professional Education Humanities – 9 hrs

Requirement

- Choose 1 course from ENGL 250, 251, 260, 261, 270, 271
- Choose 2 courses from ENGL 250, 251, 260, 261, 270, 271 (not taken above); FREN 250; GERM 250; HIST 121, 122, 201, 202; HONR 111; PHIL 110, 120, 130, 160; SPAN 250 (6 hrs)

Ag Science-Professional Education Mathematics – 3 hrs

Requirement

- Choose 1 course from MATH 140, 160, 185, 251

Ag Science Professional Education Social Dynamics – 6 hrs

Requirement

- PSYC 120 (3 hrs)
- Choose 1 from AGRI 295; ECON 100, 201, 202; GEOG 151, 152, 202; IDST 201; POSC 110, 120; SWRK 220; SOC 201, 202; HLTH 111; HONR 112 (3hrs)

Ag Core – 18 hrs

Requirement

- AGRI 390 (2 hrs)
- AGECE 110 (3 hrs)
- AGET 110 (3 hrs)
- ANSC 110 (3 hrs)
- PLSC 110 (3 hrs)
- SOIL 210 (4 hrs)

Ag Science Professional Education Requirements – 60 hrs

Requirement

- AGRI 450 (3 hrs)
- AGED 310 (3 hrs)
- AGED 404 (6 hrs)
- AGED 405 (6 hrs)
- AGED 470 (3 hrs)
- AGET 210 (3 hrs)
- AGET 220 (3 hrs)
- AGET 370 (3 hrs)
- ANSC 119 (1 hrs)
- ANSC 240 (3 hrs)
- HLRN 311 (2 hrs)
- HLRN 325 (3 hrs)
- PLSC 119 (1 hrs)
- PLSC 242 (3 hrs)
- SPED 300 (3 hrs)
- TCED 211 (1 hr)
- TCED 302 (3 hrs)
- TCED 303 (3 hrs)
- TCED 305 (3 hrs)
- Choose 3 hours from ANSC 350; PLSC 341; SOIL 315, 430; WBIO 250
- General elective (2 hrs)

As a general rule:

100 & 200 level courses are lower division courses and target freshman and sophomore years;

300 & 400 level courses are upper division courses and target junior and senior years;

However, this is variable and student should work closely with faculty advisor to meet individual needs