Agricultural Education
College of Education and Human Development
University of Minnesota, Twin Cities

Master of Education (M.Ed.), Initial Licensure
Program Requirements [45 credits]

Agricultural Education Licensure Courses

**Agricultural Education** [22 credits]
- AFEE 5111W – Methods of Teaching Agricultural Education (4)
- AFEE 5112 – Agricultural Education Program Organization & Curriculum (3)
- AFEE 5114 – Agricultural Education Teaching Seminar (1)
- AFEE 5116 – Coordination of SAE Programs (2)
- AFEE 5118 – Managing & Advising the FFA (2)
- AFEE 5697 – Teaching Internship: School & Classroom (2)
- AFEE 5698 – Teaching Internship (8)

**Education** [12.5 credits]
- CI 4602 – English Learners & Academic Language (1)
- CI 5163 – Child & Adolescent Development I (1)
- CI 5164 – Child & Adolescent Development II (2)
- CI 5307 – Technology for Teaching & Learning (1.5) *online*
- CI 5452 – Reading in the Content Areas (2) *online*
- EPSY 4001 – Teaching Students with Special Needs (1)
- OLPD 5005 – School & Society (2)
- OLPD 5009 – Human Relations (1)
- PUBH 6003 – Fundamentals of Alcohol & Drug Abuse for Teacher Educators (1) *online*

**Completion of M.Ed.** [10.5 credits]
- AFEE 5995 – Integrating Paper (2-4)
- Electives from the following or other advisor approved courses:
  - AFEE 5220 – Special Topics (1-3)
  - AFEE 5280 – Current Issues for Beginning Ag Ed Teachers (TIP) (1-3)
  - AFEE 5993 – Directed Study (1-4)

Other Licensure Requirements

**Minnesota Teacher Licensure Examinations**
- Basic Skills: Reading, Writing, Mathematics
- Agricultural Education (Grades 5-12)
- Pedagogy: Secondary (Grades 5-12)

**Content Courses in Agriculture, Food & Natural Resources (AFNR)** [39 credits]
- Agricultural Science (4)
- Animal Science (7)
- Applied Economics & Agribusiness (6)
- Food Science (3)
- Natural Resources (3)
- Plant Science (6)
- Soil Science (4)
- Technology (Ag Mechanics) (6)

**General Psychology** [3 credits]

Revised 9-1-15