# AGRICULTURAL TECHNOLOGY MANAGEMENT & EDUCATION (AGTE) MAJOR
## Agricultural Technology Management (AGT) Option
### Sample Graduation Plan

## FRESHMAN YEAR
### Fall Semester
- ENGL 101 – *First-Year Composition*
- MATH 112 – *College Algebra*
- Gen Ed – *EP: Artist*
- AGTM 100 – *Intro to Ag Mechanics*
- AED 195A – *First-Year Colloquium*
- AED 295B – *Heritage & Traditions of UA*

### Spring Semester
- ENGL 102 – *First-Year Composition*
- CHEM 151 – *General Chemistry*
- Gen Ed – *EP: Humanist*
- SBS 200 – *Stats for Social Science*
- UNIV 101 – *Intro to Gen Ed Experience*

## SOPHOMORE YEAR
### Fall Semester
- MCB 181L&R – *Intro Biology I Lecture & Lab*
- AED 301 – *Youth Leadership Development*
- Gen Ed – *Building Connections*
- Second Language – *First Semester*
- PLS 217/240 – *Advanced Plant Science*

### Spring Semester
- ECOL 182L&R – *Intro Biology II Lecture & Lab*
- Gen Ed – *Building Connections*
- Second Language – *Second Semester*
- AGTM 330/351 – *Advanced Ag Mechanics*
- Gen Ed – *EP: Social Scientist*

## JUNIOR YEAR
### Fall Semester
- AGTM 350 – *Applications in Ag Mechanics*
- ACBS 302 – *Mngmt & Human Side of Orgs*
- Gen Ed – *Building Connections*
- ALC 411 – *Principles & Applic of Org Innov*
- Focus Area – *Any Upper-Division Course*

### Spring Semester
- ACBS 301 – *Financial & Economic Strategy*
- ENVS 200 & 201 – *Soils Lecture & Lab*
- ACBS 312 – *Animal & Plant Genetics*
- ENVS 408 – *Scientific Writing in EALS*
- UNIV 301 – *Gen Ed Expérience Capstone*

## SENIOR YEAR
### Fall Semester
- ALC 422 – *Communicating in AGLS*
- AGTM 493 – *Internship*
- Focus Area – *Any Upper-Division Course*
- ENTO 468 – *Insect Pest Management*

### Spring Semester
- ENVS 316 – *Soil Fertility & Plant Nutrition*
- Focus Area – *Any Upper-Division Course*
- AED 437 – *Methods of Facilitating Learning*
- Focus Area – *Any Upper-Division Course*

*This is meant to be used as a guide. The actual sequence will vary for every student. Consult with AETI advisor on specific graduation plan.*