



**AGRICULTURAL TECHNOLOGY MANAGEMENT & EDUCATION (AGTE) MAJOR**  
 Leadership & Communication (LCE) 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*  
 UNIV 101 – *Intro to Gen Ed Experience*  
 Gen Ed – *EP: Social Scientist*

**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 Course – *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*  
 JOUR Course – *Journalism/Communication*

**JUNIOR YEAR**

**Fall Semester**

ACBS 302 – *Mngmt & Human Side of Orgs*  
 Gen Ed – *Building Connections*  
 ALC 422 – *Communicating in AGLS*  
 ALC 196A – *Developing an Entrep Mindset*  
 ACBS Course – *Animal Science*

**Spring Semester**

ACBS 301 – *Financial & Economic Strategy*  
 ENVS 200 & 201 – *Soils Lecture & Lab*  
 UNIV 301 – *Gen Ed Expérience Capstone*  
 ALC 410 – *Entrepreneurial Leadership in AGLS*  
 ALC 409 – *Team & Organizational Leadership*

**SENIOR YEAR**

**Fall Semester**

ALC 411 – *Principles & Applic of Org Innov*  
 ALC 493 – *Internship*  
 ENVS 408 – *Scientific Writing in EALS*  
 ACBS Course – *Animal Science*  
 PLS Course – *Plant Science*

**Spring Semester**

AED 437 – *Methods of Facilitating Learning*  
 ALC 309 – *Leadership Principles & Practices*  
 JOUR Course – *Journalism/Communication*  
 ENTO 407 – *Insect Discovery*

\*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.\*