

Tuskegee University, CAENS, DAES - Environmental, Natural Resources and Plant Sciences Degree Program - HORTICULTURE OPTION

2025-2028 (120 hours, does not include PHED and OREN)

Name_____		ID#_____				Ph_____				ENR_____				Semster Hours_____				cGPA_____						
Course	Cr	Gr	Sem	Yr	Subs/CLEP/ Place/Trans	QT	Sem	Remarks	Re		Course	Cr	Gr	Sem	Yr	Subs/CLEP/ Place/Trans	QT	Sem	Remarks	Re				
Freshman 1st Sem											Freshman 2nd Sem													
Orientation (Ind Dev) 100	1										Orientation (Ind Dev) 101	1												
EVSC/PLSS (Orientation) 100	2										PLSS (Gen Plant Dcience) 211	3												
ENGL 101 - Engl Comp I	3										*PHED Elective	1												
**MATH 107/207 - Coll Alg & Trig	4										ENGL 102-Engl Comp	3												
**HIST 103 - West Civ I	3										PLSS (Gen Soil Science) 210	4												
PLSS (Intro to Geo) 201	3										ECON 201/202 - Macro/Micro Ec	3												
PHED Elective	1																							
Total Credits	17										Total Credits	15												
Sophomore 1st Sem		English Proficiency Exam passed _____									Sophomore 2nd Sem													
**aFPAR/MUSC Elective	2										**PHIL Elective	3												
PLSS 250 (Greenhouse Prod)	3										**bSoc & Behavioral Sci.	3												
**CHEM 221-Gen Chem	3										HIST 104 - Western Civ II	3												
**CHEM 223-Gen Chem Lab	1										AGBS 200 - Intro to Ag Bus	3												
BIOL 230 - Cell and Genetic	3										**ENGL 203/204/327	3												
BIOL 231 - Cell and Genetic Lab	1										APSC (Intro) 201	3												
PLSS 260 - Botany	4										**Computer Sci (Intro) 100	3												
Total Credits	17										Total Credits	18												
Junior 1st Sem											Junior 2nd Sem													
PLSS 300 - Intro to Biotech	3																							
PLSS 315 (Weed Science)	3										PLSS 340 (Plant Prop.)	3												
PLSS 401 (Crop Physiol.)	3										PLSS 525 (Soil Fert & Nutr)	3												
Biol 309 (Genetics)	4										****Free Electives	3												
PHYS 301-Elem Phys	3										BIOL301/303 - Micro Bio	3												
PHYS 303-Elem Phys lab	1										BIOL 303 - Micro Bio Lab	1												
Total Credits	17										Total Credits	13												
Senior 1st Sem											Senior 2nd Sem													
EVSC (Bio Stat) 500	3										EVSC 0400 (Seminar)	1												
PLSS 531 - Plant Breeding	3										EVSC 0452 Internship	3												
PLSS 520 (Plant Pathology)	3										***Free Elect	3												
PLSS Seminar 400	1										***Free Elect	3												
PLSS 513 (Entomology) or PLSS540 (IPM)	4										***Free Elect	3												

Total Credits	14										Total Credits	13									
Additional Courses Taken:												120									
											TOTAL DEGREE CREDITS^ (does not include OREN and PHED = 4 credits)	90									

*May include advanced Aerospace Studies or Military Science
***Advisor’s approval required

ECON 201, 202; ****EVSC Electives--Choose 18 hours :Soils, Crops and related Courses PLSS 300, 315, 425, 510, 520, 521, 525, 530; Biology and related courses :BIOL 120, 230, 301, 303, 353, 513, 523, 524, 556, 558; Chemistry: CHEM 307, 308, 321, 323, 541; Environmental Sciences: EVSC

STUDENT:
ADVISOR:
EFFECTIVE AUGUST 1, 2025; Provost:

DEPT. HEAD:
DEAN:

LEGEND: Enr-Date Enrolled, Subs-Substitution, Place-Placements, Trans-Transfer Credit, Conv-Credit Conversion, Re-Registrar Use Only

