

Agriculture - Agriculture Science - General Agriculture, B.S.

Course	Title	Semester Credit Hours
Freshman Year		
Semester 1		
AGSC 1451	Introd to Agric Systems	4
ENGL 1301	Rhetoric and Composition	3
HIST 1301	American History to 1877	3
PLSS 1407	General Plant Sciences	4
UNIV 1201	Learning in Global Context	2
Semester Credit Hours		16
Semester 2		
ENGL 1302	Rhetoric and Composition	3
HIST 1302	American History since 1877	3
MATH 1314	College Algebra	3
Creative Arts		3
Lang/Phil/Culture		3
Semester Credit Hours		15
Sophomore Year		
Semester 1		
ANSC 1419	Introd to Animal Science	4
BIOL 1306 & BIOL 1106	General Biology I and General Biology Laboratory I	4
POLS 2301	Government and Politics of US	3
Social/Behavioral		3
Semester Credit Hours		14
Semester 2		
AGSC 1352	Welding	3
Communications		3
POLS 2302	Government and Politics of TX	3
CHEM (w/lab) ¹		4
ENGL 2314	Technical Writing	3
Semester Credit Hours		16
Junior Year		
Semester 1		
AGBU 2301 or AGBU 2317	Prin of Agribusiness Mgmt or Introd to Agric Economics	3
AGSC 3367	Intro to Agric Sci and Tech	3
PLSS 3325 or PLSS 3334	Field Crop Production or Weed Management in Crops	3
PLSS 3410	Principles of Soil Science	4
Internship 3995 ²		3
Semester Credit Hours		16
Semester 2		
AGSC 3352	Agric Power and Machinery	3
AGSC 3363 or AGRI 4350	Prog Plan in Ag Sci and Tech or Collective Leadership in ANRHS	3
Ag. Elective		3
Internship 3995 ²		3

PLSS, adv.		3
Semester Credit Hours		15
Senior Year		
Semester 1		
AGSC 4353	Agric Building Requirements	3
AG., adv.		3
AGBU, adv.		3
Elective, adv.		3
PLSS Elective		3
Semester Credit Hours		15
Semester 2		
AGBU 3371	Farm Management	3
AGRI 4171	Seminar	1
ANSC 4308 or STAT 1342	Statistics in Agriculture or Elementary Statistics	3
PLSS 3381	Crop Physiology	3
Ag., adv.		3
Semester Credit Hours		13
Total Credit Hours Required:		120

¹ Must meet Life/physical sciences requirement.

² Internship requirements may be fulfilled with AGBU 3995, AGRI 3995, AGSC 3995, ANSC 3995, PLSS 3995 or RWSC 3995.