

Semester 1	F	CHEM 1211 (L) Chemistry I (4hr)	POLS 1101 American Gov (3hr)	MATH 1113 Precalculus (3hr)	ADSC 2400* Intro Regen Bio (3hr)	ENGL 1101 English Comp I (3hr)	16		
Semester 2	S	CHEM 1212 (L) Chemistry II (4hr)	BIOL 1107 (L) Biology I (4hr)			COMM 1100 Intro Public Speak (3hr)	ENGL 1102 English Comp II (3hr)	FYOS 1001 First-Year Odyssey (1hr)	15
Semester 3	F	CHEM 2211 (L) Organic Chem I (4hr)	BIOL 1108 (L) Biology II (4hr)			Choices: Anat & Physio 3-4hr		World Lang & Culture Elective (3hr)	15
Semester 4	S	BCMB 3100 Biochem/Mol Bio (4hr)		MATH 2250 Calculus I (4hr)		Choices: Anat & Physio (3-4hr)	General Elective (1hr)	HIST 2111 American History (3hr)	15
Semester 5	F		GENE 3200 (D) Genetics (4hr)	BIOL 1107 or CHEM 1212 or CHEM 2100 or CHEM 2211	ADSC 3130* Animal Biotechnology (3hr)		BIOS 2010 Elem Biostatistics (4hr)	World Lang & Culture Elective (3hr)	14
Semester 6	S	CBIO 3400 Cell Biology (4hr)			ADSC 3330* Ther for Tissue Repair (3hr)	Choices: Disease and Pathol (3-4hr)	Social Science Elective (3hr)	World Lang & Culture Elective (3hr)	16
Semester 7	F		ADSC 4380/6380 Anim Growth & Dev (3hr)	Choices: Laboratory   Research (3hr)	ADSC 4420* Engin Living Organism (3hr)		General Elective (3hr)	Major Elective (3hr)	15
Semester 8	S			General Elective (2hr)	ADSC 4950* Senior Capstone (3hr)	General Elective (3hr)	Major Elective (3hr)	Major Elective (3hr)	14

L = Lab

D= Discussion

\* A course change to RBIO will be submitted upon approval of the major and prefix