



# Howard College & Angelo State University

## 2+2 Agreement

### B.S. Biology



Start at Howard College

### Freshman Year

Fall		Hrs.	Spring		Hrs.
ENGL 1301		3	ENGL 1302		3
HIST 1301		3	HIST 1302		3
EDUC 1100		1	SPCH 1315		3
BIOL 1306/1106		4	BIOL 1307/1107		4
MATH 1314		3	MATH 1316, 2412, 2413, or 2414		3-4
14 hrs.			16 -17 hrs.		

### Sophomore Year

Fall		Hrs.	Spring		Hrs.
CHEM 1311/1111		4	CHEM 1312/1112		4
PHYS 1301/1101		4	PHYS 1302/1102		4
GOVT 2305		3	GOVT 2306		3
Language, Philosophy, and Culture <sup>2</sup>		3	Social and Behavioral Science <sup>2</sup>		3
Creative Arts <sup>2</sup>		3			
17 hrs.			14 hrs.		

Transfer to Angelo State University

### Junior Year

Fall		Hrs.	Spring		Hrs.
BIO 2401		4	BIO 3301		3
Minor Course <sup>1</sup>		3	BIO 2402		4
Minor Course <sup>1</sup>		3	Advanced Biology Elective		3
Advanced Elective		3	Minor Course <sup>1</sup>		3
Advanced Elective		1	Advanced Elective		3
14 hrs.			16 hrs.		

### Senior Year

Fall		Hrs.	Spring		Hrs.
BIO 4451		4	BIO 4181		1
BIO 3403		4	BIO 4303		3
Advanced Biology elective		4	Minor Course (Advanced) <sup>1</sup>		3
Minor Course (Advanced) <sup>1</sup>		3	Minor Course (Advanced) <sup>1</sup>		3
			Advanced Biology Elective		4
15 hrs.			14 hrs.		

<sup>1</sup> The Department of Biology must advise students on minor and elective requirements. Chemistry, Physics, Earth Science (Geoscience), and Math minors are strongly recommended. Chemistry is the required minor for many post-baccalaureate, graduate, and health professions programs. If a student chooses a different or additional minor, this degree may require more than 120 semester hours. Students may select single or multiple area minors from any of those listed for a Bachelor of Science degree at Angelo State University. Students must complete at least 18 SCH in a single area minor with at least nine advanced hours in residence. Nine semester hours, including at least six advanced semester hours in residence are required in each component discipline of a multiple area minor. The minor that is selected may affect the sequence of courses listed above. Depending on the minor that is selected, many courses require pre-requisites and must be taken in a specific order.

<sup>2</sup> Any course listed in the corresponding core component at Howard College.