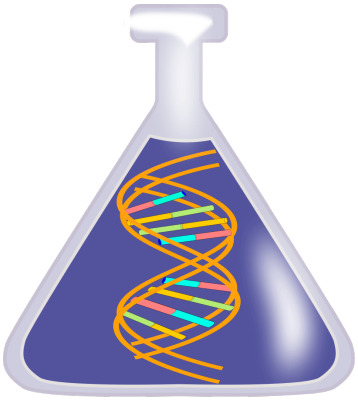

Anderson HS Biotechnology Pathway

STEM Endorsement

TEA CURRENT Course 2016-2017	TEA NEW COURSES for 2017-2022	ACC Articulated Course for certificate	ACC Academic Course for certificate
Advanced Biotechnology	Biotechnology 1	BITC 1411	BIOL 1414
N/A	Biotechnology 2	BITC 1402	BIOL 1415
N/A	N/A	BITC 1340 (online)	BITC 1340 (online)
Biomedical Internship SCI RES &DES	Biomedical Internship SCI RES &DES	BITC 2486 (Internship)	BITC 2486 (Internship)

Students have an option to earn and entry level certificate if thee entire pathway is completed along with EDU 1300. See back for certificate courses.

ACC Entry Level Biotechnology Certificate

Semester I		**Credit Hours**
EDUC 1300	Effective Learning – Strategies for College Success[1]	3
+ BIOL1414	Introduction to Biotechnology[2]	4
BITC 1340	Quality Assurance for the Biosciences	3
		10
Semester II		
+ BIOL1415	Introduction to Biotechnology II[3]	4
+ BITC 2486	Internship-Biology Technician/ Biotechnology Laboratory Technician I[4]	4
		8
	TOTALS	**18**

Contact Jennifer.lazare@austinisd.org for more information