

Alamance Community College

2021 Calendar Year

Basic Laboratory Certificate



Course Number	Course TITLE	Contact Hours	Credit Hours
BIO-111	General Biology I	6	4
BTC-181	Basic Laboratory Techniques	6	4
CHM-131	Introduction to Chemistry	3	3
CHM-131A	Introduction to Chemistry Lab	3	1
CIS-110	Introduction to Computers	4	3
	Semester Total	22	15

Bioinformatics Certificate



Course Number	Course TITLE	Contact Hours	Credit Hours
BTC-181	Basic Laboratory Techniques	6	4
CIS-155	Database Theory/Analysis	4	3
CSC-124	Introduction to Data Science Programming	4	3
	Semester Total	14	10