Programming

Degree Type
Certificate

Certificate Requirements

Item #	Title	Class Hours	Lab Hours	Credits
CIS136L	Fundamentals of Information Technology	2	2	3
CIS140L	Introduction to Programming	3	2	4
CIS215L	Intermediate Programming	3	2	4
CIS216L	Advanced Programming	3	2	4
CIS234L	Website and Design Development	2	2	3
CIS292L	Mobile Application Development	2	2	3
INDL100L	College Essentials	1	0	1
	Sub-Total Credits	**16**	**12**	**22**
	Total Credits			**22**