

# New River Community and Technical College & West Virginia University – Potomac State College

Associate of Applied Science Information Technology A.A.S. leading to  
Bachelor of Applied Science in Computer Information Systems, B.A.S.

## Suggested Plan of Study



New River Community and Technical College	Hours	WVU Equivalents	Hours
<b>Year One, 1<sup>st</sup> Semester</b>			
COSC 110	3	CIS 112	3
ENGL 101	3	ENGL 101 (GEF 1)	3
COSC 130	3	CIS 106 (LLME 1)	3
COSC 130L	1	CIS 1TC (Elective)	1
COSC 101	3	CS 101 (GEF 2A)	3
<b>TOTAL</b>	13		13
<b>Year One, 2<sup>nd</sup> Semester</b>			
COSC 131	3	CIS 1TC (Elective)	3
COSC 131L	1	CIS 1TC	1
ENGL 102	3	ENGL 102 (GEF 1)	3
MATH 109*	3	MATH 126 (Required/ GEF 3)	3
COSC 111	3	CIS 100	3
COMM 208	3	MDS 270 (GEF 4)	3
<b>TOTAL</b>	15		15
<b>Year Two, 1<sup>st</sup> Semester</b>			
COSC 226	3	CIS 241	3
COSC 270 (COSC Elective)	3	CIS 393A (ULME 1)	3
COSC 224	3	CIS 118 (LLME 2)	3
COSC 245	3	CIS 107 (LLME 3)	3
COSC 112	1	CIS 1TC	1
COSC 260	3	CIS 237 (LLME 4)	3
<b>TOTAL</b>	16		16
<b>Year Two, 2<sup>nd</sup> Semester</b>			
COSC 237	3	CIS 236	3
COSC 255	3	CIS 2TC (Elective)	3
COSC 250 (COSC Elective)	3	CS 440 or CIS 252	3
COSC 275 (COSC Elective)	3	CIS 338 (ULME 2)	3
COSC 295	3	CIS 250	3
<b>TOTAL</b>	15		15

