

# 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>	16		16
<b>Year Two, 1<sup>st</sup> Semester</b>			
COSC 226	3	CIS 241	3
COSC 270 (COSC Elective)	3	CIS 2TC	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

West Virginia University – Potomac State College			
Year Three, 1 <sup>st</sup> Semester		Year Three, 2 <sup>nd</sup> Semester	
BUSA 310	3	BUSA 330	3
BUSA 320	3	BUSA 340	3
STAT 111 (GEF 8)	3	CIS 245 (AAS Requirement)	3
ACCT 101 (AAS Requirement)	3	CIS 248 (AAS Requirement)	3
COMM 104 (GEF 5/AAS Requirement)	3	Upper-Level Major Elective (2)	3
<b>TOTAL</b>	<b>15</b>	<b>TOTAL</b>	<b>15</b>
Year Four, 1 <sup>st</sup> Semester		Year Four, 2 <sup>nd</sup> Semester	
CIS 367	3	CIS 318	3
CIS 417	3	CIS 488	3
CIS 489	3	Upper-Level Major Elective (4)	3
Upper-Level Major Elective (3)	3	SOC 101 (GEF 8)	3
PSYC 101 (AAS Requirement/GEF 4)	3	ECON 201 or ECON 202 (GEF 8 /AAS Requirement)	3
GEF 6	3	GEF 7	3
<b>TOTAL</b>	<b>18</b>	<b>TOTAL</b>	<b>18</b>

For this agreement, the following will be accepted for the required Lower-Level Major Electives (LLME):

- COSC 130 = CIS 106
- COSC 224 = CIS 118
- COSC 245 = CIS 107
- COSC 260 = CIS 237

For this agreement, the following will be accepted for the required Upper-Level Major Electives (ULME):

- COSC 270 = CIS 2TC
- COSC 275 = CIS 338

Students will need to complete the following A.A.S. requirement while at Potomac State College

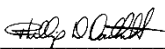
- CIS 245
- CIS 248
- ACCT 201
- PSYC 101
- COMM 104
- ECON 201 or ECON 202
- SOC 101

Students transferring to West Virginia University with an Associate of Arts or Associate of Science degree will have satisfied the General Education Foundation requirements at WVU. However, students transferring with an Associate of Applied Science will still be required to complete all outstanding GEF requirements.

Students who have questions regarding this articulation agreement or the transferability of coursework may contact the WVU Office of the University Registrar. All other questions should be directed to the PSC Office of Enrollment Services (304-788-6820).

The above transfer articulation of credit between West Virginia University – Potomac State College and New River Community & Technical College, is approved by the Dean, or the Dean’s designee, and effective the date of the signature.

Phillip Douthitt  
Print Name

  
Signature

4/28/2023  
Date

Phillip D. Douthitt, Dean of Academic Affairs for WVU’s Potomac State College