



**Northern Virginia Community College Associate of Science in Computer Science  
Radford University Bachelor of Science in Information Science & Systems Advising Guide**

This information is designed for students who plan to graduate with an Associate of Science in Computer Science and transfer to the Bachelor of Science degree program in Information Science and Systems at Radford University.

<b>NOVA Required Course</b>	<b>Course Title</b>	<b>Credits</b>	<b>Plan to Take (Semester)</b>	<b>Radford University Equivalent</b>	<b>Grade</b>
CSC 200	Introduction to Computer Science	4		ITEC 110	
ENG 111	College Composition I	3		CORE 101	
MTH 173	Calculus with Analytic Geometry I	5		MATH 151	
<sup>1</sup>	Social Science Elective	3		Footnote <sup>1</sup>	
SDV 100	College Success Skills	1		UNIV 100 level elective	
CSC 201	Computer Science I	4		ITEC 120	
ENG 112	College Composition II	3		CORE 102	
MTH 174	Calculus with Analytic Geometry II	5		MATH 152	
<sup>1</sup>	Social Science Elective	3		Footnote <sup>1</sup>	
CSC 202	Computer Science II	4		ITEC 220	
CST 110	Intro to Communication	3		COMS 114	
<sup>2</sup>	___ Physical or Life Science Elective w/Lab	4		Footnote <sup>2</sup>	
PED 116	Lifetime Fitness and Wellness	1		ESHE 103	
<sup>1</sup>	Social Science Elective	3		Footnote <sup>1</sup>	
CSC 205	Computer Organization	3		Not transferable	
<sup>3</sup>	General Education Elective	3		Footnote <sup>3</sup>	
<sup>4</sup>	___ Humanities/Fine Arts Elective	3		Footnote <sup>4</sup>	
<sup>4</sup>	___ Humanities/Fine Arts Elective	3		Footnote <sup>4</sup>	
<sup>2</sup>	___ Physical or Life Science Elective w/Lab	4		Footnote <sup>2</sup>	

**Total Credits**

The Associate of Science Degree in Computer Science requires 60 credit hours.

**Satisfying the Radford University Core Curriculum (general education) Program**

In accordance with the State Policy on Transfer, students who transfer to Radford University from a Virginia Community College will have satisfied Radford University's Core Curriculum **if they have earned an Associate of Science degree in Computer Science**; if they are able to earn such a degree by successfully completing at a Virginia Community College courses remaining for the degree concurrently with the first semester of enrollment at Radford University; or if they will earn the associate's degree as a result of credit earned during the first semester of enrollment at Radford University, up to a maximum of 10 hours.

## **Footnotes**

<sup>1</sup> Students should consider taking ECO 201 and ECO 202 which fulfill General Education requirements.

<sup>2</sup> Students should consider taking one of the following which will fulfill a General Education requirement: BIO 101; CHM 101/102/111/112; ENV 121; GOL 105/106; PHY 101/102/201/202/231/232.

<sup>3</sup> For general education electives: Go to the [Radford University Transfer Equivalency Self-Service webpage](http://www.radford.edu/content/dam/departments/administrative/registrars/content-files/Transfer-Guide.pdf) to find the equivalent: <https://degree-aud.radford.edu:8443/webtreqer/WebTreQer.html#a=warning>

<sup>4</sup> Students should consider taking one of the following which will fulfill a General Education requirement: ENG 230/236/237/245/246/253/254/255/256; HIS 101/111/112; PHI 100/101/102/200/211/220/226; REL 100/230/231; ART 100/101/102; CST 130/141; MUS 121.

The Radford University/Virginia Community College System Transfer Guide specifies how the more commonly taken courses transfer from any VCC: <http://www.radford.edu/content/dam/departments/administrative/registrars/content-files/Transfer-Guide.pdf>. The [Radford University Transfer Equivalency Self-Service webpage](http://www.radford.edu/content/dam/departments/administrative/registrars/content-files/Transfer-Guide.pdf) specifies how any course available at NVCC campuses transfers: <https://degree-aud.radford.edu:8443/webtreqer/WebTreQer.html#a=warning>

## **Other Notes**

Students must complete at least 45 hours at Radford University, including at least half of the hours in the major, and 30 of the last 39 credit hours must be completed at Radford University. Additional Information is available in the Radford University Undergraduate Catalog. Additional Information about transferring to Radford University is available from the Office of Admissions. For any course to count for transfer, it must be completed with a grade of "C" or higher.

## **Useful Information**

For information about the Information Science & Systems program, contact the Department Chair, Dr. Jeff Pittges, at [jpittges@radford.edu](mailto:jpittges@radford.edu)

Radford University Department of Marketing: <http://www.radford.edu/csat>

Radford University: <http://www.radford.edu>

Radford University Catalog: <http://catalog.radford.edu>

Radford University Office of Admissions: <http://www.radford.edu/content/admissions/home/transfer-landing.html>

*Updated January 2017*