



Certificate in Cloud Application Development

Degree Awarded: Certificate in Cloud Application Development

Requirements for the Major: 21 credits

This certificate prepares students to have a working knowledge of cloud technologies and of at least one major cloud platform provider. Students will complete a practicum experience as part of the coursework.

Requirements for the Major:

Essential Competencies-Outcome Iterations
****Transfer courses do not receive outcome iterations****

			IL	W	O	Q	GA	V
Cloud 0	Cloud Computing Foundations	3						
CSC II & CSC III or BSAD/CPSC 241 & CPSC242	Programming for Everyone & Programming for Everyone II or	3						
	Computer Science I &	3						
	Computer Science II	3	x					
CSM III or CSPC 330	Data Structures or Data Structures and Algorithms	3						
		3						
CSV V	Application Development I: Exploring Web Applications	3						
CSV VI	Application Development II: Building Applications	3						
CAD I	Cloud Applications Practicum	3						
Cloud Computing Certificate Portfolio		0						

This information must be used in conjunction with the 2023-2024 Grand View University Catalog and does not reflect a student's official record of progress. Students are expected to use the Progress tool found on myView > GV Self Service when monitoring and planning coursework. Other available resources include: Course Planning Documents (found on myView under Academics) and the faculty and staff who work with academic requirements.