GRAND VIEW
U N I V E R S I T Y

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

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	Cloud 0	Cloud Computing Foundations	3						
	CSC II & CSC III or BSAD/CPSC 241 & CPSC242	Programming for Everyone & Programming for Everyone II or Computer Science I & Computer Science II	3 3 3 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						