

**Southwest Virginia Community College**  
**Business, Engineering, Industrial Technology, and**  
**Workforce Solutions Division**



<http://www.sw.edu/beit/>

**Career Studies Certificate Program**

**2019-2020 Certificate Completion Plan**

Major: Geographic Information Systems

**First Semester (13 Credits)**

		<b>Credits</b>	<b>Semester</b>	<b>Grade</b>
GEO 200	Introduction to Physical Geography	3	_____	_____
ITE 150	Desktop Database Software	3	_____	_____
ITD 132	Structured Query Language	3	_____	_____
GIS 200	Geographical Systems I	4	_____	_____

**Second Semester (12 Credits)**

		<b>Credits</b>	<b>Semester</b>	<b>Grade</b>
GIS 201	Geographical Systems II	4	_____	_____
GIS 205	GIS 3-D Analysis	4	_____	_____
GIS 210	Understanding Geographic Data	4	_____	_____

**Total Hours** **25**

Pre-Requisites or Co-Requisites: Associate Applied Science - Information System Technology or ITE 115 - Introduction to Computer Applications and Concepts, or Division approval.

For additional information:

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Revision Date: 12/20/16

Effective Catalog Term: Fall 2013