

**MT. SAN JACINTO COLLEGE  
EMPLOYMENT CONCENTRATION CERTIFICATE APPLICATION  
CATALOG YEAR 2018-2019**

CE Program: Geographic Information Systems

ECC Title: Geographic Information Science

DATE: \_\_\_\_\_

MSJC Student ID #: \_\_\_\_\_ E-Mail: \_\_\_\_\_

\_\_\_\_\_  
First Name

\_\_\_\_\_  
MI

\_\_\_\_\_  
Last Name

\_\_\_\_\_  
Address

\_\_\_\_\_  
APT#

\_\_\_\_\_  
City

\_\_\_\_\_  
State

\_\_\_\_\_  
Zip

\_\_\_\_\_  
Phone Number

Indicate Program Completion Semester:

Summer

Fall

Spring

Year

**DO NOT WRITE BELOW THIS LINE - TO BE COMPLETED BY CE STAFF**

**PLEASE NOTE: A cumulative GPA 2.0 or higher is required for these courses.**

COURSE NUMBER	COURSE NAME	UNITS	DATE COMPLETED	GRADE EARNED
<b>REQUIRED UNITS (6)</b>				
GEOG-081	SPATIAL AWARENESS	0.5		
GEOG-082	PROGRAMMING FOR GIS	3		
GEOG-083	SPATIAL DATABASE DESIGN AND MANAGEMENT	3		
GEOG-084	WATER MANAGEMENT WITH GIS	3		
GEOG-085	GIS FOR CATASTROPHES	3		
GEOG-086	GIS FOR WEB APPLICATIONS	3		
GEOG-088	GIS CLIENT-BASED PROJECTS	3		
GEOG-149/CWE-149N	COOPERATIVE WORK EXPERIENCE: GEOGRAPHIC INFORMATION SCIENCE	1-4		
GEOG-298*	VARIOUS TOPICS IN GEOGRAPHIC INFORMATION SCIENCE	0.5-3		
GEOG-299	SPECIAL PROJECTS: GEOGRAPHIC INFORMATION SCIENCE	1-3		
<b>TOTAL UNITS REQUIRED: 6</b>				

\*Various Topics – See Geography and Geographic Information Systems course listings for specific topic offerings.

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*Approved ECC certificates are processed and mailed on a quarterly basis*

When all class requirements have been met, **Submit Completed Application to the Career Education office:**  
San Jacinto Campus, 1499 N State Street, Office 1255 D or Menifee Campus, 28237 La Piedra Road, Room 915 or Via  
Email: [requestecc@msjc.edu](mailto:requestecc@msjc.edu); or By Fax: 951-301-7258.  
For additional CE certificate and degree information, see the MSJC General Catalog or visit our MSJC CE  
website: <http://www.msjc.edu/cte/Pages/default.aspx>

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<i>Verified by</i>	<i>Date</i>	<i>Approved by Instruction Office</i>	<i>Date</i>