

Note: Course Dates indicate Beginning and Ending Dates

M=Monday, T=Tuesday, W=Wednesday, R=Thursday, F=Friday, S=

CRN	Instructor	Days	Time	Room	D	CRN	Instructor	Days	Time	Room	D
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Earth Science

ESCI 119 Physical Geology without Laboratory 3 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement exam or if required by English level.

This course investigates the dynamic nature of the Earth through the study of earth processes including: plate tectonics, earthquakes and the Earth's interior, mineral and rock systems, crustal deformation, weathering processes, glaciers, and deserts. Students may not receive credit for both ESCI 119 and ESCI 120.

54 lecture hours. CSU UC

21335 Hathaway, G. MW 08:20 AM-09:45 AM LH 102 08/23-12/14

ESCI 120 Physical Geology 4 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.

This course investigates the dynamic nature of the Earth through the study of earth processes including: plate tectonics, earthquakes and the Earth's interior, mineral and rock systems, crustal deformation, weathering processes, glaciers, and deserts. Students may not receive credit for both ESCI 119 and ESCI 120.

54 lecture hours, 54 lab hours. CSU UC

21548 Hathaway, G. MW 09:55 AM-11:20 AM LH 102 08/23-12/14

Lecture section only. Lab section also required.

20441 Hathaway, G. TR 09:55 AM-11:20 AM LH 102 08/23-12/14

Lecture section only. Lab section also required.

21552 Hathaway, G. M 11:30 AM-02:40 PM TC 122 08/23-12/14

Lecture section only. Lab section also required.

20449 Hathaway, G. T 11:30 AM-02:40 PM TC 122 08/23-12/14

Lecture section only. Lab section also required.

20810 Hathaway, G. T 02:50 PM-06:00 PM TC 122 08/23-12/14

Lecture section only. Lab section also required.

20694 Hathaway, G. W 11:30 AM-02:40 PM TC 122 08/23-12/14

Lecture section only. Lab section also required.

21553 Hathaway, G. W 02:50 PM-06:00 PM TC 122 08/23-12/14

Lecture section only. Lab section also required.

20454 Hathaway, G. R 11:30 AM-02:40 PM TC 122 08/23-12/14

Lecture section only. Lab section also required.

ESCI 130 Physical Oceanography 3 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.

A study of marine geology and topography, physical processes within the marine environment, such as waves and currents, tides, sea-floor spreading, marine provinces, marine sediments, and environmental relationships.

54 lecture hours. CSU UC

20393 Fair, C. MW 11:30 AM-12:55 PM PS 107 08/23-12/14

21333 Johnson, D. MW 05:25 PM-06:50 PM PS 106 08/23-12/14

21072 Regalado, S. TR 01:05 PM-02:30 PM LH 102 08/23-12/14

21334 Fair, C. TR 05:25 PM-06:50 PM LH 102 08/23-12/14

21381 Johnson, D. M 07:00 PM-10:10 PM PS 106 08/23-12/14

21554 Rath, C. F 08:00 AM-11:10 AM LH 102 08/23-12/14

ESCI 180 Introduction to Geographic Information Systems 4 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement or if required by English level.

An introductory GIS course that will teach the theory and usage of Geographic Information Systems in a number of fields including business, resource management, Earth Sciences, and urban planning. Recommended for anyone using spatial data in their profession. 36 hours lecture, 108 hours lab. CSU UC

20379 Kang, H. MW 06:00 PM-07:05 PM IS 110 08/23-12/14

Kang, H. MW 07:15 PM-10:05 PM IS 110 08/23-12/14