Geography

Associate of Arts Degree with Designation

Recommended basic skills standards are

- CCR 092
- MAT 055

Geography means, from its Greek origin, "to describe the earth." It is the scientific description, analysis, and explanation of spatial variations of the earth, answering questions of location and place. Geography is divided into two major fields: physical and cultural. Physical geography describes all phenomena of land, sea, and air at the surface of the earth. It focuses on processes that influence surface events, involving energy systems and environmental subsystems and materials. Cultural geography is the scientific study of the human-land relationship. It explores how humans impact the land, sea, and air and how they are influenced by the same. A background in geography lends itself to many professional fields including cartography, natural resource conservation, remote sensing and satellite imagery, geology, GIS (Geographic Information Systems), economics, community planning, historic preservation and resource analysis, and meteorology.

Courses marked with an asterisk [*] are not currently offered at PPCC.

Written Communication
Six (6) credit hours

GT-CO1: ENG 121 English Composition I: CO1 3

and

GT-CO2: ENG 122 English Composition II: CO2 3

Mathematics
Four (4) credit hours gPathways Mathematics course (MA1)

MAT 121 College Algebra: MA1 4

or

MAT 135 Introduction to Statistics: MA1 3

Art and Humanities
Six (6) credit hours gPathways Arts and Humanities course (AH1, AH2 or AH3)


GT-AH2: HUM 115, HUM 121, HUM 122, HUM 123, LIT 115, LIT 201, LIT 202, LIT 205, LIT 211, LIT 212, LIT 221, LIT 222, LIT 225, LIT 259*, LIT 268

GT-AH3: PHI 111, PHI 112, PHI 113, PHI 114, PHI 115, PHI 116, PHI 214, PHI 218, PHI 220*

Suggested courses: HUM 121, Hum 123, PHI 114, and/or PHI 218 (if UCSS transfer, take PHI 113 in addition to the 6 AH hours). Note: If taking MAT 121, PHI 113 may be required by transfer institution.

History
Three (3) credit hours gPathways History course (H11)

GT-HI1: HIS 101, HIS 102, HIS 111, HIS 112, HIS 201, HIS 202, HIS 203, HIS 205, HIS 207, HIS 208, HIS 215, HIS 218, HIS 225, HIS 236, HIS 243, HIS 244, HIS 245*, HIS 247, HIS 249, HIS 250, HIS 255, HIS 259, HIS 260

Suggested courses: HIS 111, HIS 112, HIS 207, or HIS 236

Social and Behavioral Sciences
Six (6) credit hours gPathways Social & Behavioral Sciences courses (SS1 or SS3)

GT-SS1: AGE 102, ECO 101*, ECO 201, ECO 202, ECO 245, POS 105, POS 106, POS 111, POS 125, POS 215, POS 205, POS 215, POS 225


Suggested courses: POS 125, POS 205, and/or SOC 220

Natural and Physical Sciences
Eight (8) credit hours gPathways Natural and Physical Sciences course (SC1). No GEO-prefix science courses; GEY 111 Physical Geology: SC1 not recommended.


Suggested courses: GEY 112, MET 150, and/or ENV 101

Additional Required Courses

GEO 105 World Regional Geography: SS2 3

GEO 106 Human Geography: SS2 3

GEO 111 Physical Geography-Landforms: SC1 4

GEO 112 Physical Geography-Weather & Climate: SC1 4

Electives: Thirteen (13) credit hours selected from the AA approved course list. Maximum of six (6) credit hours may be in GEO or GIS prefix.