

4. World Geography (3)

Not open to students with credit in Geog 2. Cultural and physical features; economic development; resources; man-land relationships. The approach is by continents and/or cultural regions.

6. Geography Laboratory (1)

Practical exercises in use of atlas, longitude and latitude, earth-sun relations, time, climatic elements and topographic maps. One two-hour field trip required.

111. Map Interpretation (2)

Prerequisite: permission of instructor. Interpretation of foreign and domestic maps; symbols, scale, methods of showing topography, vegetation, culture, land use; soils, water and water levels; characteristics of projections.

112. Aerial Photograph Interpretation (2)

Prerequisite: permission of instructor. Aerial photographs as a means of determining culture, topography, and vegetation; scale, use of index, vertical and oblique photographs, and stereoscopes.

115. Cartography (3)

Use of instruments for drafting and lettering of maps; construction and use of standard map projections; relief representation and map reproduction; cartographic source materials and literature; field trips.

116. Political Geography (3)

Power factors in international relations; concepts of space, resources, industry, agriculture, technology, population, and food supply; cultural groups related to states and their association.

120. Urban Geography (3)

The region as a geographic unit; urban settlements as regional centers; city-region relationships; morphology and structure of villages, towns and cities, and their internal functional relationships; case studies.

124. Geography of the USSR (2)

Regional distribution of resources and industries of the USSR.

126. Australia, New Zealand, and Pacific Islands (3)

Geographic relationship of natural and cultural features to social and economic development.

127. Europe (3)

Geographic regions of Europe emphasizing the relation of human activities to physical factors areal in their distribution and influence.

128. Far East (3)

Regional summary of geographic conditions of countries bounding the Western Pacific; resources and physical conditions influencing political problems.

129. Africa (3)

Systematic survey of Africa; cultural and natural features related to economy of individual countries.

130. Geographic Literature (2)

Prerequisite: geography major or minor. Primary and secondary source materials; literary background of geography.

141. Anglo America (3)

Systematic and regional survey of Anglo America; cultural and physical features related to economy.