

School of Geography and Development

Summer Session 2020 200/300 level courses

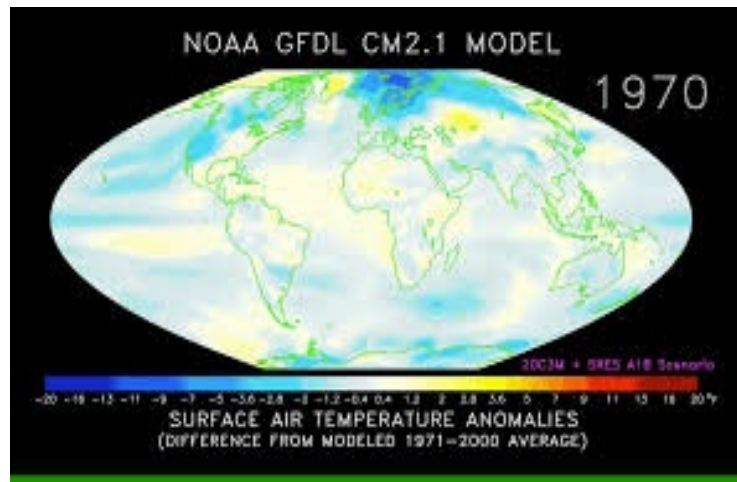
GEOG 210 - The Political & Cultural Geography of Globalization- Online

Degree info: Gen Ed Tier 2 Individuals and Societies/ Gen Ed Diversity Emphasis

Session: Five Week 1 (06/08/2020 - 07/09/2020), iCourse Fee \$50.00

Instructor: Taylor Miller

Description: This course examines how systems of difference provide revealing analytical categories for understanding the political and cultural geography of globalization and develops critical thinking skills that can be used effectively beyond this course.



GEOG 230 - Our Changing Climate - Online

Degree info: Gen Ed Tier 2 Natural Sciences

Session: Five Week 2 (07/13/2020 - 08/12/2020), iCourse Fee \$50.00

Instructor: Tamee Albrecht

Description: Where, when, and why is climate changing? We will answer these questions via computer visualization and hands-on exploration of satellite images, time-series, and other climate variability data at global, regional, and local scales, and from paleoclimate to modern instrumental record.

EVS260 Environmental Studies: Ideas and Institutions- Online

Degree info: BA EVS Major Requirement

Session: Pre-session (5/18/2020-06/06/2020), iCourse Fee. \$50.00

Instructor: Eden Kinkaid

Description: This class analyses the key ideas, individuals, and institutions that have shaped environmental studies and policies in the US and globally. The course provides an introduction to environmental writings that have shaped attitudes to the environment, an overview of the most important US and international institutions that have been established to manage the environment, and the exploration of critical and iconic environmental cases and problems. The course is intended to provide the social science foundations and basic environmental literacy for the degree in environmental studies.



GEOG 304 - Water, Environment, and Society- Online

Degree info: BS GEOG “Water, Land, & Society” course/ BA EVS “Environmental Social Sciences and Policy” course

Session: Five Week 2 (07/13/2020 - 08/12/2020), iCourse Fee \$50.00

Instructor: Padmendra Shrestha

Description: The course explores human and natural systems and their dependence on freshwater at multiple scales. Topics of interest include global change, ecosystem services, groundwater, urbanization, land use, watershed and river basin management, stakeholder processes, and water policy



GEOG 357 - Geographical Research Methods- Online

Degree info: “Methods” course for all SGD majors”

Session: Seven Week 2 (07/06/2020 - 08/21/2020), iCourse Fee \$50.00

Instructor: Lauren Fritzsche

Description: Formulation and solution of geographic problems; models, research design, and methods of gathering, analyzing, and portraying geographic data.

GEOG 367 - Population Geography- Online

Degree info: Gen Ed Tier 2 Individuals and Societies/ BS URD “Core” course/ BS GEOG “Water, Land, & Society” course

Session: Pre Session (5/18/2020-06/06/2020), iCourse Fee \$50.00

Instructor: Dr. Dereka Rushbrook

Description: Fertility, mortality, and migration as agents of demographic change. Topics include fertility control and LDCs; working mothers and NDCs; aging societies; legal/illegal immigration in the U.S., population policies.



GEOG 379 – Urban Growth and Development- Online

Degree info: BS URD “Core” course/ BS GEOG “Water, Land, & Society” course

Session: Five Week 1 (06/08/2020 - 07/09/2020), iCourse Fee \$50.00

Instructor: Dugan Meyer

Description: Location patterns in urban areas and processes of growth; historical development of U.S. cities, rent theory, housing markets, commercial and industrial location, the role of transportation, urban finance, New Urbanist planning and sustainable development concepts.