

GEO 3430: Population Geography

Department of Geography
College of Liberal Arts & Sciences, University of Florida

COURSE SYLLABUS

Instructional materials for this course consist of only those materials specifically reviewed, selected, and assigned by the instructor(s). The instructor(s) is only responsible for these instructional materials.

Instructor:	Debjani Das	Term:	Spring 25
Office:	TUR 1215 (Grad lab)	Location:	Online/UF Online
Email:	debjanidas@ufl.edu	Credit Hours:	3
Office Hours:	By appointment only	Gen Ed:	Yes

i. Course Overview

This course is a comprehensive national and global survey of population geography concepts, processes, and patterns in which students will learn to work and draw conclusions with actual population data sets. Early in the semester, the course will progress from introductory geographic and historical world population surveys to learning about population data sources and tools, to population distribution and composition concepts, fertility and mortality, internal and international migration patterns, refugees and displaced persons, future population growth, and finally population-related policies. This course is offered in an asynchronous fully online format. Please see Section V on Course Format below for more details.

Course Objectives

By the end of the course, students will:

- · Demonstrate basic understanding of key population geography concepts, patterns, and processes
- Demonstrate competency with population geographic and demographic datasets and analysis methods
- Identify and apply theoretical social science concepts to explain past and current population trends in national & global contexts
- Synthesize various theoretical frameworks and constructs in order to interpret principal causes and impacts associated with population change
- Discover and articulate how a geographical perspective provides a unique lens for observing population patterns and processes through focus on spaces, places, and environmental connections.
- Analyze and interpret geographic population data using case studies that represent important recent and ongoing population trends

ii. This course is a social and behavioral sciences (S) subject area course in the UF General Education Program.

Social and behavioral sciences courses provide instruction in the history, key themes, principles, terminology, and underlying theory or methodologies used in the social and behavioral sciences. Students will learn to identify, describe and explain social institutions, structures, and processes. These courses emphasize the effective application of accepted problem-solving techniques. Students will apply formal and informal qualitative or quantitative analysis to examine the processes and means by which individuals make personal and group decisions. Students are expected to assess and analyze ethical perspectives in individual and societal decisions.

These general education objectives will be accomplished through:

Discussion and explanation of why past and current population trends emerged and continue to emerge.

- Description and explanation of world regions that reflect socially and culturally diverse influences on population trends.
- Critical analysis of historical global and regional data and case studies to understand how population trends emerge and contribute to diminished opportunities and the construction of social inequities across different population groups, particularly in the United States.
- Evaluate and assess potential societal impacts of population policies in the context of diverse cultural issues
 and contexts, recognizing how varying values and belief systems affect these policy decisions, and how
 population trends are connected to environmental trends.

iii. Student Learning Outcomes

At the end of this course, students will be expected to achieve the following learning outcomes in content, communication, and critical thinking:

- **Content**: Students demonstrate competence in the terminology, concepts, theories, and methodologies used within the subject area.
 - o Identify, describe, and explain key terms, themes, and concepts in population geography and demography.
 - o Download and analyze population geographic data both within the United States and globally.
 - Write an essay that critically evaluates the depiction of population trends and patterns based on the content of the course.
 - Assess potential societal impacts of population policies in the context of diverse cultural issues and contexts, recognizing how varying values and belief systems affect these policy decisions, and how population trends are connected to environmental trends.
 - Achievement of this learning outcome will be assessed through 10 assignments, an essay, and a final assessment.
- **Communication**: Students clearly and effectively communicate knowledge, ideas, and reasoning in written or oral forms appropriate to the subject area.
 - Write an essay that critically evaluates the depiction of population trends and patterns based on the content of the course.
 - o Communicate analysis findings in written, verbal, cartographic, and graphical formats.
 - Converse intelligently and empathetically about national and international population trends and patterns, recognizing the connections between population geography and the socially and culturally diverse character of the United States.
 - Achievement of this learning outcome will be assessed through class discussions, group activities, 11 written assignments, and a film review essay.
- **Critical Thinking**: Students carefully and logically analyze information from multiple perspectives and develop reasoned solutions to problems within the subject area.
 - Write an essay that critically evaluates the depiction of population trends and patterns based on the content of the course.
 - Converse intelligently and empathetically about national and international population trends and patterns, recognizing the connections between population geography and the socially and culturally diverse character of the United States.
 - Critically evaluate how population trends emerge and contribute to diminished opportunities and the construction of social inequities across different population groups, particularly in the United States.
 - Achievement of this learning outcome will be assessed through 3 active learning discussions, 4 lab assignments, 3 quizzes, and an essay

iv. Required Texts

Newbold, K. Bruce (2017). *Population Geography: Tools and Issues* (3rd Edition)

Additional assigned academic readings will be available via Canvas.

v. Additional Resources

For several assignments in the course, we will be working directly with spatial data. To do this, we will use an application called **GeoDa**. It is free and publicly available <u>at this website</u>, where you can also find documentation and user guides. It is strongly recommended that you download GeoDa onto your personal computer in advance, if possible.

Other required software will be available on students' laptops through UF Apps at https://info.apps.ufl.edu or via computers located in computer labs on UF campus.

vi. Course Format

Location: Online

Course Website: http://elearning.ufl.edu

This course uses a combination of web-based video material/lectures, online student discussion and reflection activities, and assigned readings. In addition to the required textbook readings, you will be responsible for reading articles provided by the instructor. All supplemental readings are available through the Canvas course website. Note that Canvas works best in Google Chrome web browser.

vii. Assessments

Active Learning Discussions 15% of final grade

Active Learning Discussions provide an opportunity for students to discuss course topics amongst one another and to demonstrate critical thinking and acquired knowledge. Discussions will be prompted by specific questions provided by the instructor on the discussion board and in the "Assignments" section of the module overview page. That said, it can also be a space for free expression of questions, ideas, and other reactions to the learning materials.

The discussion will require both an initial post responding to the discussion prompt and a response to a classmate's post. Students should be proactive and respond to the discussion prompt early to provide time for their classmates to contribute to the discussion before the deadline. Liking posts and multiple responses (i.e. conversations!) are encouraged.

Module Lab Assignments 35% of final grade

There will be 4 quizzes and/or lab assignments which will amount to 35% of the final grade (8% each). Lab assignments will typically require students to work with population geography data in the form of maps, graphs, and tables. You will have to use Excel extensively, especially for the early labs. The labs will be based upon the sections at the end of each textbook chapter entitled "Methods, Measures, and Tools." Each lab assignment will require some calculations using data, and may occasionally call for interpretation and communication of the results in paragraph format.

Quizzes 15% of final grade

Quizzes will be available during the last three days (72 hours) of each module. Once you start, you will be given a 1-hour time period to complete the quiz. Only one attempt will be allowed. Quizzes will consist of multiple choice and short answer questions derived from the readings and lectures for the module. Please note that make-up quizzes will be granted only under serious, documented circumstances. I am willing to work with you, so please reach out as soon as you are able!

Country/Region Report Essay 15% of final grade

Students will select one country or sub-region (start with this list if you need ideas: https://icqi.org/developing-countries-list/) and write a 1,000-2,500 word essay. The paper should analyze issues related to demographics, migration, population growth, and/or other topics covered in the course and their effects on outcomes related to health, nutrition, life expectancy, economics, education, and areas of interest relevant to your field of study. Select a few key issues to discuss and justify your selection of issues. Finally, propose policy recommendations that address your key issues or assess the suitability of policy

recommendations you find in the literature. Be sure to provide sufficient evidence and data – papers need to be properly referenced and cited throughout with academic, peer-reviewed articles. Credible news reports and investigative journalism pieces are acceptable sources as well but must supplement your academic sources.

Film Review & Discussion 10% of final grade

The instructor will choose a film to review as a class that relates closely to topics covered in the course. After watching the film, students will submit a brief discussion post (no more than 300 words) in Canvas sharing their reflections, critiques, and analysis. Students will also be required to submit at least one response to a classmate's post. Additional details and instructions will be provided during the semester.

Exams 10% of final grade

The Final exam will account for 10% of the final grade. The exam will consist of multiple choice, short answer, and possibly essay questions, and like the quizzes, must be taken during a specified 72-hour window. The Final will be cumulative, and students will have access to a study guide and the opportunity to participate in a review session.

Assignments and Exams	Percent of Final Grade			
Active Learning Discussions	15%			
Module Lab Assignments	35%			
Country/Region Report Essay	15%			
Film Review & Discussion	10%			
Lecture Quizzes	15%			
Final Exam	10%			

viii. Grading Scale

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The University's grading system will be used for this course (for information about UF's grades and grading policies, please consult https://catalog.ufl.edu/ugrad/current/regulations/info/grades.aspx). In accordance, a student's overall performance in this course will be graded as follows:

Letter Grade	Α	Α-	B+	В	B-	C+	С	C-	D+	D	D-	E
Point Range (%)	100-94	<94-90	<90-87	<87-84	<84-80	<80-77	<77-74	<74-70	<70-67	<67-64	<64-61	<60
GPA Points	4.00	3.67	3.33	3.00	2.67	2.33	2.00	1.67	1.33	1.00	0.67	0.00

Evaluation and Grading: A minimum grade of C is required for general education credit.

ix. Important Dates to Remember: The due dates below are tentative and can be changed at the discretion of the instructor.

Semester Begins/First Day of Class	Jan 13, 2025
Drop/Add Ends	Jan 17
No Class, Martin Luther King Jr. Day	Jan 20
No Class, Spring break	March 15-22
Film Reviews Due	April 4
Country/Region Report Essay Due	April 18
Final Exam	April 28-30

x. Course Policies: Attendance, Make-Ups, and Grades

Attendance: Online learning can present significant challenges, particularly to individuals who are not self-starters or those who do not possess good time-management skills. The online classroom is available 24 hours a day. Unlike traditional instructional settings in which each student gets the same class, the online setting means that every student will participate in the course that they choose to experience. Everyone learns differently, so prescribing a "best" approach is difficult. However, you should note that this course is not self-paced. You are expected to adhere to the course calendar and timeline. That said, sometimes personal circumstances arise that may interfere with the ability to meet a deadline. If such an event does happen, please let the instructor know as soon as possible. Proactive communication that informs the instructor of potential conflicts ahead of time will be met with more receptivity than retrospective requests for extensions without a compelling rationale.

Requirements for class attendance and make-up exams, assignments, and other work in this course are consistent with university policies that can be found at: https://catalog.ufl.edu/ugrad/current/regulations/info/attendance.aspx.

Late Work: All assignments submitted after their respective deadlines will be assessed a penalty: 10 percentage points if one day late, 15 percentage points for 2-3 days late, and 30 percentage points for 4-7 days late. Assignments will not be accepted if overdue by more than seven days.

Examination Policies and Reading Days: Course policies are consistent with University policies on during-term exams, final exams, reading days, and make-up exams. Students must notify the instructor as soon as possible in case of absence during an exam and provide documentation as to the reason for the absence. If deemed an excused absence, the student will be permitted a reasonable amount of time to make up the missed exam. More details can be found at https://catalog.ufl.edu/UGRD/academic-regulations/examination-policies-reading-days/.

Grade Dissemination: You can access your scores at any time using the Grade function in Canvas. The instructor will post grades within about one week of the due date of each assignment and the midterm exam.

Grading Policies for Assigning Grade Points: Information on current UF grading policies for assigning grade points may be found at https://catalog.ufl.edu/ugrad/current/regulations/info/grades.aspx.

Grades of "Incomplete": The current university policy concerning incomplete grades will be followed in this course. An incomplete grade may be assigned at the discretion of the instructor as an interim grade for a course in which you have completed a major portion of the course with a passing grade, been unable to complete course requirements before the end

of the term because of extenuating circumstances and obtained agreement from the instructor and arranged for resolution of the incomplete grade. Instructors are not required to assign incomplete grades.

Course Policies: Technology and Media

Netiquette: Students are expected to behave in a manner that is respectful to the instructor and to fellow students in all email messages, threaded discussions, chats, and any other form of communication. Opinions held by other students should be respected in discussion forums. Review the Netiquette Guide for Online Courses and the Netiquette page on the Canvas course site for expected student behavior.

Email and Course Communications: Each of you has a UF email address. It is vital that you maintain an active UF email account and that you **check it often**. This tentative syllabus is **subject to change**, and any changes will be transmitted to you via your UF email account and Canvas. Important messages and updates will be delivered using <u>Canvas Announcements</u>. Students should message the instructor via Canvas Inbox (preferred) or email if they have questions about any of the lectures, readings, or assignments. You should expect a response within 24 hours during weekdays. On holidays or weekends, expect a response on the next business day. The instructor will reasonably expect similar time frames for responses to emails sent to students.

Canvas Help: All lectures, readings (except the required textbook), the syllabus, and assignment instructions will be available through Canvas (https://elearning.ufl.edu). You will also find all due dates and grades on Canvas. Students must activate their UF GatorLink account in order to use Canvas. If you need help learning how to perform various tasks related to this course or other courses that utilize Canvas, please consult the above webpage. You may also contact the UF Computing Help Desk at (352) 392-HELP(4357) or helpdesk@ufl.edu.

Online Course Evaluation: Students are expected to provide feedback on the quality of instruction in this course by completing online evaluations at https://evaluations.ufl.edu. Evaluations are typically open during the last two or three weeks of the semester, but students will be given specific times when they are open. Summary results of these assessments are available to students at https://evaluations.ufl.edu/results/.

Recordings and Notes: It is not permitted to sell notes or recordings from this class without written consent of the instructor. Nor are students permitted to disseminate recordings of the instructor lecturing or post copies of assignments or exams on the internet.

xi. Course Policies: Student Expectations

Disabilities Statement: Students with disabilities requesting accommodations should first register with the Disability Resource Center (352-392-8565, www.dso.ufl.edu/drc/) by providing appropriate documentation. Once registered, students will receive an accommodation letter which must be presented to the instructor when requesting accommodation. Students with disabilities should follow this procedure as early as possible in the semester.

Academic Conduct Policy: As a student at the University of Florida, you have committed yourself to uphold the Honor Code, which includes the following pledge: "We, the members of the University of Florida community, pledge to hold ourselves and our peers to the highest standards of honor and integrity." You are expected to exhibit behavior consistent with this commitment to the UF academic community, and on all work submitted for credit at the University of Florida, the following pledge is either required or implied: "On my honor, I have neither given nor received unauthorized aid in doing this assignment." It is assumed that you will complete all work independently in each course unless the instructor provides explicit permission for you to collaborate on course tasks (e.g. assignments, papers, quizzes, exams). Furthermore, as part of your obligation to uphold the Honor Code, you should report any condition that facilitates academic misconduct to appropriate personnel. It is your individual responsibility to know and comply with all university policies and procedures regarding academic integrity and the Student Honor Code. Violations of the Honor Code at the University of Florida will not be tolerated. Violations will be reported to the Dean of Students Office for consideration of disciplinary action. For more information regarding the Student Honor Code, please see: http://www.dso.ufl.edu/SCCR/honorcodes/honorcode.php.

Academic Resources

E-learning technical support, 352-392-4357 (select option 2) or email to <u>Learning-support@ufl.edu</u>. https://lss.at.ufl.edu/help.shtml.

Career Resource Center, Reitz Union, 352-392-1601. Career assistance and counseling. http://www.crc.ufl.edu

Library Support, http://cms.uflib.ufl.edu/ask. Various ways to receive assistance with respect to using the libraries or finding resources.

Teaching Center, Broward Hall, 352-392-2010 or 352-392-6420. General study skills and tutoring. http://teachingcenter.ufl.edu/

Writing Studio, 302 Tigert Hall, 352-846-1138. Help brainstorming, formatting, and writing papers. http://writing.ufl.edu/writing-studio/

Student Complaints, https://www.dso.ufl.edu/documents/UF Complaints policy.pdf

Health and Wellness Resources

U Matter, We Care: If you or a friend is in distress, please contact <u>umatter@ufl.edu</u> or 352-392-1575 so that a team member can reach out to the student.

Sexual Assault Recovery Services (SARS), Student Health Care Center, 352-392-1161. More information on resources to help students with sexual violence issues at www.umatter.ufl.edu/sexual-violence

Sexual Harassment, Information on UF policies, awareness, reporting, and counseling at www.hr.ufl.edu/manager-resources/policies-2/sexual-harassment/

Counseling and Wellness Center, http://counseling.ufl.edu/cwc/Default.aspx, 352-392-1575;

University Police Department, 352-392-1111 (or 9-1-1 for emergencies). http://www.police.ufl.edu/