Environment and Behavior

3 Credits Fall 2025

LOCATION: Rinker Room 106

MEETING TIMES: T | Period 3 (9:35 AM – 10:25 AM)

WEBSITE: http://elearning.ufl.edu

Instructor:

Sheila Bosch

Email: sheilabosch@ufl.edu

Office: Antevey Hall 348 I Hours: R (9:30 am – 11:30 pm), or by appointment

Zoom Personal Meeting Room: https://ufl.zoom.us/j/8978667940

Course Description:

Explores the complex relationships between the environment (built or natural) and occupants. Examines theories and procedures for understanding environment and behavior interactions. Covers a wide variety of related topics and types of designed environments.

Course Objectives:

- Demonstrate an understanding of the interrelationships of human experience and behavior within the natural and/or built environment in a variety of settings.
- Complete Institutional Review Board (IRB) online training.
- Describe several theories upon which environment-behavior studies are commonly based.
- Demonstrate the ability to conduct an environment-behavior research study.
- Demonstrate an understanding of approaches to identify, analyze, and apply information from a variety of stakeholders and sources to develop a successful response to user needs.

Required Textbook:

Devlin, A. S. (Ed.) (2025). *Environmental psychology and human well-being: Effects of built and natural environments* (2nd ed.). Academic Press.

Course Communications:

The preferred method of communication in this course is email. If you have any questions before the next class meeting, send it to the instructors via Canvas message or UFL email. To meet the instructor during their office hours, it is best to schedule a specific time through email. Include course # in the email subject line. For help resolving technical issues, please visit the helpdesk website or call 352-392-4357.

Materials and Supplies Fees:

None.

Expected Behavior:

Attendance is essential to the learning process. The instructor must be notified in advance of any necessary absence in person or by email, whenever possible. Students are expected to treat their peers and instructors with respect.

Academic Policies and Campus Resources:

Up-to-date information on campus policies and resources is located here:

https://go.ufl.edu/syllabuspolicies.

Instructional Methods:

This is a hybrid course, meaning that content will be provided in both in-person sessions and through online material. The syllabus, course assignments, due dates, additional reading material, grades and other course-related information will be available in Canvas. You are responsible for checking Canvas regularly to track assignments, due dates, etc. You must post your completed assignments to Canvas by the start of class on the due date unless otherwise instructed. Please email the assignments to the instructor, on time, if you experience technical difficulties with Canvas.

Grading Policies:

Students will earn a letter grade for this course. The final grade will be based on assigned exercises, papers and a team project. Assignment evaluation and comments will be provided through Canvas for each assignment. UF grading policies can be found here: https://catalog.ufl.edu/UGRD/academic-regulations/grades-grading-policies/

Grade breakdown:

Weekly reflections: 20%

Literature review matrix and presentation: 15%

Team project: 20%

Papers: 45%

Recommended Style Guide:

- American Psychological Association (2019). Concise rules of APA style (7th ed.).
 Washington, DC: American Psychological Association.
- See also Purdue Online Writing Lab (OWL) as a quick reference guide.

Weekly Schedule of Topics and Assignments:

For detailed schedule of assignments and class activities, see course Schedule on Canvas. Disclaimer: This schedule represents our current plans and objectives. As we go through the semester, those plans may need to change to enhance the class learning opportunity.

Weekly Plan (Subject to change by the instructor)

All assignments listed are due on MONDAYS by 11:59 pm the day BEFORE our in-person sessions.

| Week | Topic | Readings/Content | Assignments Due |
|------|---|-----------------------------------|--|
| 1 | Introduction to Environment and Behavior Studies | See Canvas | |
| 2 | Concepts, Theories and Research Approaches | See Canvas, Devlin Ch 1 | Choose your lit review and presentation topic Weekly reflection |
| 3 | Territoriality, Personal Space and Crowding | See Canvas, Devlin Ch 2 | Weekly reflection |
| 4 | Perception, Spatial Cognition, and Wayfinding | See Canvas | Behavioral observations assignment Weekly reflection |
| 5 | Ecopsychology and Natural Elements in the Environment | See Canvas, Devlin Ch 9 and 15 | Lit review matrix and presentation assignment Weekly reflection |
| 6 | Educational Environments | See Canvas, Devlin Ch 6 | Weekly reflection |
| 7 | Environments for Persons with Special Needs | See Canvas | Team Project Submission 1: Background and Relevant Evidence Weekly reflection |
| 8 | Residential Environments | See Canvas, Devlin Ch 3 and 17 | Paper 1: Literature Review Summary Weekly reflection |
| 9 | Environments for Older Adults | See Canvas, Devlin Ch 4 and 14 | Team Project Submission 2: Introduction, Data Collection and Analysis Methods Weekly reflection |
| 10 | Design to Enhance Mental and Behavioral Health | See Canvas, Devlin Ch 13 | Weekly reflection |
| 11 | Healthcare Environments | See Canvas, Devlin Ch 12 | Paper 2: Campus building assessment Weekly reflection |
| 12 | Workplace Settings | See Canvas, Devlin Ch 7 | Weekly reflection |

| 13 | The Environment and | See Canvas, Devlin | Team Project Submission 3: Summary of |
|----|--|-----------------------------|---------------------------------------|
| | Consumer Behavior | Ch 8 | findings and recommendations |
| | | | Weekly reflection |
| 14 | Environmental Criminology and High Security Facilities | See Canvas, Devlin Ch 11 | Weekly reflection |
| 15 | FALL BREAK – HAPPY THANKSGIVING – NO CLASS | | |
| 16 | Final Presentations | | Team Project Submission 4: Final |
| | | | Presentation (DATE TBD) |