Course Description:

European cities are celebrated for their livability as compared to cities in all regions in the world. Planners typically point to factors unique in European cities, such as: the blend of the new and the historic, the walkability of these places when contrasted with counterparts in North and South America and Asia, the efficiency of European urban transportation systems, the careful utilization of land in European cities to support higher population densities without sacrificing amenities, their environmental amenities, and for accommodating an increasing diverse population. At the same time, European cities confront challenges of a high cost living, serious unemployment in certain regions, aging infrastructure, and the challenges associated with their experiment with regional integration. It is the regional integration experiment and the increasing interconnectedness of Europe’s cities that makes it especially important to better understand the diverse policies that are defining city development in one of the most urbanized regions of the world. There are challenges to be understood but also models of intervention to be explored and perhaps emulated to help plan more sustainable urbanism on a global scale.

Course Structure:

This course will explore the diverse urban places that make up modern Europe through a three-pronged approach. The first section examines the historical development of cities in Europe, beginning with the urbanization process initiated during the Roman Empire. Particular attention will be given to the development processes of the 17th through the early 20th centuries. In many respects this was the period during which European urbanism was exported to all parts of the globe through colonialism. European city planners also devised models to guide urban change that had enormous global impact and are important to understand as a basis of the modern city. The impact of two world wars (destruction and rebuilding), the post-colonial, Cold War and post-Cold War period will be examined from the standpoint of their impact on select cities as a prelude to the establishment of the European Union. While this section will touch upon Europe as a whole, it will rely necessarily on select urban cases to illuminate the broader development processes.

The second section of the course examines the challenges and accomplishments of urbanization in Europe over the past several decades. The national and local planning processes that affect the development of individual cities will be explored to better understand how Europe manages change. Select cities will be examined to demonstrate the range of strategies related to land development, provision of housing, commercial development, preservation of open space and landscape planning, financing basic services, transportation planning and its relationship to urban functions, and the broad area of economic development efforts that have kept European cities vital places. European nations have engaged in some unique approaches to regional development (e.g. managing waterways that traverse multiple nations and cities) that offer useful lessons as well.

The final section of the course will consider the current condition and challenges of cities in Europe from the standpoint of models of sustainable development. The intent of this section is to move beyond the case studies per se to evaluate the effectiveness of various policies, interventions and plans.
from the standpoint of key components of sustainability agenda, such as energy consumption, utilization of resources, ensuring greater livability to a broader segment of the population, and adaptation to the regional integration standards advanced under the banner of the European Union.

Course Objectives:

- Describe the historical development of sustainable urban spaces in Europe
- Gain understanding of the theoretical foundations of sustainable planning
- Gain mastery of specific planning strategies used by planners to enhance the livability of cities in Europe
- Describe the challenges and accomplishments of urbanization in Europe with a particular focus on the past half-century
- Evaluate the effectiveness of various policies, interventions and plans from the standpoint of key outcomes of sustainable urbanism in the areas of land use, mobility, urban design, public health, energy consumption, environmental qualities, economic development and governance
- Produce a case study that critically assesses sustainability policies, initiatives and outcomes in a select European city

Texts:
Additional reading will be accessed through the Canvas site:  http://elearning.ufl.edu


Case Study Project:

Students will select one of the cities featured in Beatley (2012), or if desired, another notable European city, as the focus of a research project. The chapters provide information about some of the leading sustainability initiatives underway in select cities at the time that Beatley’s authors prepared their chapters. But that was well over a decade ago. The purpose of this case study is to explore other possible sustainability initiatives in that city, to bring up-to-date efforts that were covered in the chapter (or in other published works on that city), and to critically assess the conclusions on overall sustainability efforts in that place. If you choose another city beyond the selections in Beatley, be sure to include some more general background concerning its earlier efforts to promote sustainability. The report should be prepared as a 10-15 page paper, typed, and including references to the sources used for the analysis. A brief power point, with illustrations, should accompany the paper. The overall project is worth 30% of the course grade, with 10% for the power point and 20% for the paper. By February 18th, please identify (by email) the city you have selected for the case study project.
Examinations:

There will be two examinations in the course, a mid-term and a final.

Course Grading:

Mid-term examination = 20%
Final examination = 20%
Discussion posts = 30% (these will be set up on the Canvas site)
Case Study Project = 30%

Grading Scale:

100-93 = A
92-90 = A-
89-87 = B+
86-83 = B
82-80 = B-
79-77 = C+
76-73 = C
72-70 = C-
69-67 = D+
66-63 = D
61-62 = D-
Below 60 = E

Requirements for class attendance and assignments and other work in this course and their impact on grades are consistent with university policies that can be found at:
https://catalog.ufl.edu/UGRD/academic-regulations/grades-grading-policies/

Course Evaluation:

Students are expected to provide professional and respectful feedback on the quality of instruction in this course by completing course evaluations online via GatorEvals. Guidance on how to give feedback in a professional and respectful manner is available at https://gatorevals.aa.ufl.edu/students/. Students will be notified when the evaluation period opens, and can complete evaluations through the email they receive from GatorEvals, in their Canvas course menu under GatorEvals, or via https://bluera.com/ufl/.
Summaries of course evaluation results are available to students at https://gatorevals.aa.ufl.edu/publicresults/.
**Attendance Policy, Class Expectations, and Make-Up Policy:**

Since this course will be delivered online, there is no specific attendance policy, except to encourage all students to regularly engage with the course modules by the dates specified below and to submit discussion posts no later than the final due dates. If completion of the examinations, discussion posts, and class projects are hampered by unforeseen circumstances (illness, technology problems, or other personal circumstances), the instructor needs to be informed as soon as possible before (or immediately following) the missed due date. This will enable preparation of a plan (if necessary) to make-up the missed assignments. Failure to complete the work based upon the agreed upon make-up plan will be factored into the grade for that assignment. Not doing it at all will mean 0% for that portion of the course. University Policy on attendance can be found at the following link: https://catalog.ufl.edu/UGRD/academic-regulations/attendance-policies/

**Students requiring accommodations:**

Students with disabilities requesting accommodations should first register with the Disability Resource Center (352-392-8565) 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.

**Student Honor Code:**

Preamble: In adopting this Honor Code, the students of the University of Florida recognize that academic honesty and integrity are fundamental values of the University community. Students who enroll at the University commit to holding themselves and their peers to the high standard of honor required by the Honor Code. Any individual who becomes aware of a violation of the Honor Code is bound by honor to take corrective action. Student and faculty support are crucial to the success of the Honor Code. The quality of a University of Florida education is dependent upon the community acceptance and enforcement of the Honor Code.

**The Honor Pledge:**

We, the members of the University of Florida community, pledge to hold ourselves and our peers to the highest standards of honesty and integrity by abiding by the Honor Code. On all work submitted for credit by students 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."

(a) Plagiarism. A student shall not represent as the student's own work all or any portion of the work of another. Plagiarism includes but is not limited to: 1. Quoting oral or written materials including but not limited to those found on the internet, whether published or unpublished, without proper attribution. 2. Submitting a document or assignment which in whole or in part is identical or substantially identical to a document or assignment not authored by the student.

(b) Unauthorized Use of Materials or Resources ("Cheating"). A student shall not use unauthorized materials or resources in an academic activity. Unauthorized materials or resources shall include: Any paper or project authored by the student and presented by the student for the satisfaction of any academic requirement if the student previously submitted substantially the same paper or project to satisfy an academic requirement and did not receive express authorization to resubmit the paper or project. 2. Any materials or resources prepared by another student and used without the other student's express consent or without proper attribution
1. Any materials or resources which the faculty member has notified the student or the class are prohibited.

4. Use of a cheat sheet when not authorized to do so or use of any other resources or materials during an examination, quiz, or other academic activity without the express permission of the faculty member, whether access to such resource or materials is through a cell phone, PDA, other electronic device, or any other means. (c) Prohibited Collaboration or Consultation. A student shall not collaborate or consult with another person on any academic activity unless the student has the express authorization from the faculty member.

1. Prohibited collaboration or consultation shall include but is not limited to: a. Collaborating when not authorized to do so on an examination, take-home test, writing project, assignment, or course work. b. Collaborating or consulting in any other academic or co-curricular activity after receiving notice that such conduct is prohibited. c. Looking at another student's examination or quiz during the time an examination or quiz is given. Communication by any means during that time, including but not limited to communication through text messaging, telephone, email, other writing or verbally, is prohibited unless expressly authorized. It is the responsibility of the student to seek clarification on whether or not use of materials or collaboration or consultation with another person is authorized prior to engaging in any act of such use, collaboration or consultation. If a faculty member has authorized a student to use materials or to collaborate or consult with another person in limited circumstances, the student shall not exceed that authority. If the student wishes to use any materials or collaborate or consult with another person in circumstances to which the authority does not plainly extend, the student shall first ascertain with the faculty member whether the use of materials, collaboration or consultation is authorized.

Software Use:

All faculty, staff, and students of the University are required and expected to obey the laws and legal agreements governing software use. Failure to do so can lead to monetary damages and/or criminal penalties for the individual violator. Because such violations are also against University policies and rules, disciplinary action will be taken as appropriate. We, the members of the University of Florida community, pledge to uphold ourselves and our peers to the highest standards of honesty and integrity.

Student Privacy:

There are federal laws protecting your privacy with regards to grades earned in courses and on individual assignments. For more information, please see the Notification to Students of FERPA Rights.

Campus Resources:

Health and Wellness

<table>
<thead>
<tr>
<th>U Matter, We Care:</th>
</tr>
</thead>
<tbody>
<tr>
<td>If you or a friend is in distress, please contact <a href="mailto:umatter@ufl.edu">umatter@ufl.edu</a> or 352 392-1575 so that a team member can reach out to the student.</td>
</tr>
</tbody>
</table>

| Counseling and Wellness Center: | counseling.ufl.edu/cwc, and 392-1575; and the University Police Department: 392-1111 or 9-1-1 for emergencies. |
|---------------------------------|

<table>
<thead>
<tr>
<th>Sexual Assault Recovery Services (SARS)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Student Health Care Center, 392-1161.</td>
</tr>
</tbody>
</table>

| University Police Department | at 392-1111 (or 9-1-1 for emergencies), or police.ufl.edu. |
Academic Resources

**E-learning technical support**, 352-392-4357 (select option 2) or e-mail to Learning-support@ufl.edu.

**Career Resource Center**, Reitz Union, 392-1601. Career assistance and counseling.

**Library Support**, Various ways to receive assistance with respect to using the libraries or finding resources.

**Teaching Center**, Broward Hall, 392-2010 or 392-6420. General study skills and tutoring.


**Student Complaints Campus**

**On-Line Students Complaints**

---

Class Schedule/Readings/Topics:

Module 1 January 8-21
Introduction to Sustainability and Urbanism Concepts: European Context
Power point, “Emerging Trends in Sustainable Development”

Module 2 January 22-February 4
Historical Antecedents of European Sustainable Urbanization
Power point, “Historical Perspective on European Cities”

Module 3 January February 5-18
Components of Contemporary European Urban Systems – Land Use, Urban Form and Environment
Read: Beatley (2012), Chapters 2 and 5.
Power points, “Spatial Planning in the Netherlands” and “Land Development in Europe”
Case Study: Select city by February 18 (send email to instructor)
Mid-term examination distributed – February 19 – Submit February 25

Module 4 February 26 – March 10
Components of Contemporary European Urban Systems – Transportation
Power points, “Urban Transportation in Europe” and “Cars and Bikes in European Cities”
“Green Buses for European Cities,” https://www.youtube.com/watch?v=KSpwoDkuWeA

Module 5 March 11 - 17
Components of Contemporary European Urban Systems – Central City
Preservation/Revitalization/Residential Areas
Read: Beatley (2012), Chapter 6; Venice discussion
Power point, “City Center in the Sustainable City”

Module 6 March 18 - 31
Toward the Sustainable City – Ecology Considerations/ Energy Needs and Approaches
Power point, “Ecological Components in European Cities”

Module 7 April 1 - 14
Toward the Sustainable City – Green Governance/Economic Development
Read: Beatley (2012), Chapter 8
Power point, “Economics and Governance for Sustainability in European Cities”

Module 8 April 15 - 24
Green Cities of Europe as Global Models
Read: Beatley (2012), Chapter 9
Case Study paper and power point due April 26

Final examination due April 30