# THE UNIVERSITY OF WESTERN ONTARIO DEPARTMENT OF GEOGRAPHY

# GEOGRAPHY 2162B: Introduction to Urban and Regional Planning January to April 2015

Lecturer:	Sergio Pompilii	M.A., Dipl. A.A. Urban Design, Previously a Member of CIP & OPPI
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Lectures: Wednesdays 7:00 – 10:00 pm Location: Room 3006 SSC

#### **General Course Description:**

The objective of this course is to expose the student to the role that land use planning plays within our urban, regional, and rural settings. The first part of the course will define planning and planning theory. Next, there will be discussion on why we need to plan our physical environment, what the public interest is in planning, and determination of the role planners have in the land use approval process. There will also be an initial review of the major stakeholders in the municipal public decision-making process. Lastly, there will be an outline of the steps in both initiating and completing land use change, as for example, by undertaking the processes of planning through policy formulation, implementation and need to monitor and evaluate the implemented plans and policies.

The course will also establish the setting for land use planning in the Province of Ontario by reviewing both the political and regulatory hierarchies that are in place. This top-down approach will review the forms of local government and identify the key land use regulatory and/or development tools, such as the official plan, zoning by-law, plan of subdivision, land severance, minor variance, site plan, and building permit. The course will also touch on the roles of the key provincial ministries and public bodies that are part of the land use regulatory process.

The next part of the course will discuss the role of urban, regional, and rural planning in our current setting. Emphasis will be placed on the need for a new form of sustainable urbanism. Various alternative development options will be discussed, such as new urbanism, smart growth, gentrification, compact urban form, infill and intensification, mixed-use development, place making, creating healthy and environmentally friendly communities through Leadership in Energy and Environmental Design (LEED) and LEED – Neighbourhood Development (LEED-

ND) development projects, redevelopment of brownfield sites, preservation of farmland, environmentally sensitive areas, and healthy/sustainable communities.

The final part of the course will focus on the complex interrelationships that exist between the physical, environmental, economic, social, and built considerations in planning. There will be an examination of the role that Conservation Authorities play in protecting our natural and manmade landscapes. The course will also touch on the key role that municipal servicing plays in determining if land tracts are economically developable.

Throughout the course, students will be encouraged to discuss, debate, and formulate their own opinions of the role the planning field plays within the urban, regional, and rural settings. The objective of the course is to inform students of the local government structure and establish the importance of the land use planning field within the municipal public approval process, regardless of their ultimate career choices. In order to achieve these objectives, regular attendance and active contribution in lectures is required. Students must also complete a group presentation, midterm test, research report, and final exam.

In summary, the overall objective of the course is to equip students, regardless of whether or not they will pursue careers in the land use approval field, to have the tools to assess and, if they choose, possibly play a role in establishing the need for our society to plan sustainable cities.

### **Course Outline:**

#### Understanding the Meaning of the Word "Planning":

January 7, 2015:	Defining Planning and Planning Theory		
	OWL Readings:	Introduction to Structure and Debates of Planning Theory	
January 14, 2015 to January 21, 2015:	Determination of the	Public Interest within the Planning Process	
	Establishing the Role Planners Have in the Determination of Land Us within our Urban, Regional, and Rural Areas		
	Understanding the D Land Use	ecision-Making Environment in the Determination of	
	Initial Identification Approval Process	of the Major Stakeholders within the Land Use	
		Need to Formulate Plans and/or Policies in Problem- iking before Undertaking Required Action	

Establishment of How Plans and Policies are implemented in the Planning Process

OWL Reading: Planners as Negotiators

Establishment of the Need to Monitor and Evaluate the Implemented Plans and Policies in the Land Use Planning Process

#### Urban, Regional, and Rural Planning within the Province of Ontario:

January 28, 2015 to March 4, 2015:	A Hierarchical Review of Planning from the Federal, Provincial, and Municipal Levels		
	Establishment of the Policy Hierarchy in the Province of Ontario		
	Establishment of the Planning Hierarchy and Horizontal Integration of Planning in the Province of Ontario		
	Establishment of the Planning System in the Province of Ontario through the Review of the Following:		
	Upper, Lower, and Single Tier Municipalities		
	The Municipal Act		
	The Planning Act		
	OWL Reading: General Plan Evaluation Criteria		
	Provincial Policy Statement (PPS)		
	Ministry of Municipal Affairs and Housing (MMAH)		
	Ontario Municipal Board (OMB)		
	Municipal Land Use Development Control		
	Review of Other Regulatory Provincial Ministries and Public Bodies that Impact Land Use and Development		

#### Internet Links: http://www.london.ca/Planning/Official-Plan-Online/OfficialPlanOnlinetext.htm

http://www.london.ca/Planning/zoningmap.htm

February 18, 2015: Reading Week

February 25, 2015: Midterm Test

#### Role of Urban, Regional, and Rural Planning in Our Current Setting:

March11, 2015 to	The Need to Create Sustainable Urbanism in order to			
April 1, 2015:	Respond or Be Accountable to Climate and Environmental			
	Changes by Creating Alternative Development			
	Smart Growth, Gentrification, Compact Urban Growth, Infill and			
	Intensification, Mixed Use Development and Place Making,			
	Creating Healthy and Environmentally Friendly Communities			
	through Leadership in Energy and Environmental Design (LEED)			
	and LEED – Neighbourhood Development (LEED-ND) Development Projects, Redevelopment of Brownfield Sites,			
	Preservation of Farmland, and Environmentally Sensitive Areas,			
	and Healthy/Sustainable Communities			
	Note: Government and Private Interest Initiatives Will Be Cited			
	as Examples of the Viability of These Above Referenced			
	Land Use Planning Alternatives			
Municipal Decisio	n-Making Process in Land Use Planning:			
April 8, 2015:	Conservation Authorities and Watercourse Controls			
	Detailed Review of the Major Impact Municipal Servicing Has in the Determination of Land Uses			
	Determination of Land Uses			

# Note: Changes to course material and times that it is taught may occur during the term

#### **Course Tools:**

Lecture Based Course – There is no Required Textbook

**Supplementary OWL Readings** 

**Course Related Newspaper Articles on OWL** 

**City of London Official Website Links** 

#### **Course Assignments and Grading:**

Group Assignment: Presentation (5%) & Written Submission (10%):	15%
Midterm Test (February 25, 2015):	25%
Planning Report (April 8, 2015):	25%
Final Exam (TBA):	25%
In Class Short Answer Questions (5%) & Class Participation (5%):	10%

No electronic devices will be allowed during tests and examinations.

Group Assignment and presentation members will be established by the end of the 4<sup>th</sup> week. During this time period, a sign-up sheet will be provided and finalized. The PowerPoint component of the Group Assignment will be electronically submitted to me the day before its presentation and the written component is due the date that it is presented.

All students will be required to write the midterm test. There will only be one opportunity to write a make-up midterm test if proper documentation is provided.

Group Assignments and Planning Reports are to be personally handed to the instructor on the due date at the beginning of class. If assignments are not submitted on the due date, there will be an automatic 10% late penalty. In addition, a daily 1% mark deduction (weekends count as one weekday) will apply. Assignments will not be accepted if handed in more than one week after the due date. *If reports are submitted outside of class, they must be dropped off at the Geography Office (because they are required to be stamped)*. Students are required to keep a copy of all materials handed in for the course.

Late penalties will be waived for justifiable medical and humanitarian grounds. In these cases, appropriate documentation must be provided or a mark of zero will be assigned.

For UWO Policy on Accommodation for Medical Illness: <u>http://www.uwo.ca/univsec/handbook/appeals/accommodation\_medical.pdf</u> Downloadable Student Medical Certificate (SMC): <u>https://studentservices.uwo.ca</u> under the Medical Documentation heading.

## **Academic Integrity:**

"Plagiarism: Students must write their essays and assignments in their own words. Whenever students take an idea, or a passage from another author, they must acknowledge their debt both by using quotation marks where appropriate and by proper referencing such as footnotes or citations. Plagiarism is a major academic offence. Scholastic offences are taken seriously and students are directed to read the appropriate policy, specifically, the definition of what constitutes a Scholastic Offence, at the following Web site: http://www.uwo.ca/univsec/handbook/appeals/scholoff.pdf ."

"All required papers may be subject to submission for textual similarity review to the commercial plagiarism detection software under license to the University for the detection of plagiarism. All papers submitted will be included as source documents in the reference database for the purpose of detecting plagiarism of papers subsequently submitted to the system. Use of the service is subject to the licensing agreement, currently between The University of Western Ontario and Turnitin.com."

#### Note:

My lectures and lecture materials are copyrighted (copyright held by Sergio E. Pompilii). No duplication is allowed. This includes at minimum audio, video and written duplication.

You are responsible for ensuring that you have successfully completed all the course prerequisites. "Unless you have either the requisites for this course or written special permission from your Dean to enroll in it, you may be removed from this course and it will be deleted from your record. This decision may not be appealed. You will receive no adjustment to your fees in the event that you are dropped from a course for failing to have the necessary prerequisites.