

Teacher(s)	Grosjean Benedicte ;
Language :	French
Place of the course	Tournai
Main themes	<p>This course builds on knowledge already covered in the Bachelor's degree.</p> <ul style="list-style-type: none"> • the relationships between town planning (imagined and applied) and urbanisation (produced) • the relationships between geography, networks and urban forms • the relationships between regions and social cohesion • the relationships between town planning and natural and landscape resources • the forms of interaction : economic arguments, stakeholder systems, political decision making
Learning outcomes	<p>At the end of this learning unit, the student is able to :</p> <p>Specific learning outcomes:</p> <p>By the end of this course, students are able to</p> <ul style="list-style-type: none"> • recognise and understand the models and theories which inform the way in which we look at urbanised regions. • analyse a complex construction situation <p>- by referring to its structural elements (topic 2), the underlying theoretical and political models (topics 1 and 4)</p> <p>- by making hypotheses on the technical, social and economic interactions which have produced it (topics 3 and 5).</p> <ul style="list-style-type: none"> • contribute to the collective formulation of planning projects, understanding the issues for each of the players and being familiar with the general processes of development planning. <p>Contribution to the learning outcomes reference network:</p> <p>Build knowledge of architecture</p> <ul style="list-style-type: none"> • Be familiar with and analyse the discipline's basic references • Develop knowledge and become an active participant in the learning process <p>Place the action</p> ¹ <ul style="list-style-type: none"> • Recognise, observe and produce critical assessments of the targeted environments and contexts • Identify and analyse the paradigms on which the study is based according to various given methods and starting from various points of view • Formulate questions relating to the development of the context being studied to make working hypotheses <p>Make use of other subjects</p> <ul style="list-style-type: none"> • Seek out other approaches, exchanges of views and ways of enhancing thinking about architecture • Make strategic use of other subjects to put into question the design and implementation of an architectural project <p>Express an architectural procedure</p> <ul style="list-style-type: none"> • Express ideas clearly in oral, graphic and written form <p>Adopt a professional attitude</p> <ul style="list-style-type: none"> • Act as an independent player able to understand the framework of his/her mission, and the responsibilities towards third parties as well as his/her legal obligations <p>Make committed choices</p> <ul style="list-style-type: none"> • Activate and develop an ethical sense through approaches to architecture • Develop awareness of the political meaning of the work of an architect and his/her responsibility towards society

Bibliography	<p>BARLES, Sabine, 2005, <i>L'invention des déchets urbains, France, 1790-1970</i>. Seyssel : Champ Vallon (coll. « Milieux »), 300 p.</p> <p>BRENNER N. (dir.), <i>Implosions/Explosions. Towards a study of planetary urbanization</i>, Berlin : Jovis Verlag, pp. 160-163.</p> <p>CALLON M., LASCOUMES P., BARTHE Y., 2001, <i>Agir dans un monde incertain. Essai sur la démocratie technique</i>, Paris : éd. du Seuil, 437p.</p> <p>CHAPEL Enrico, 2010, <i>L'œil raisonné. L'invention de l'urbanisme par la carte</i>, Genève, M#tisPresses.</p> <p>CORIAT Benjamin (dir.), 2015, <i>Le retour des communs. La crise de l'idéologie propriétaire</i>, Paris : éd. Les liens qui libèrent, 250p.</p> <p>CORNER James, "Terra Fluxus", 2006, in : WALDHEIM Charles (dir.), <i>Landscape Urbanism Reader</i>, Princeton University Press, pp.22-33.</p> <p>COUTARD Olivier, LEVY Jacques P. (eds.), 2010, <i>Écologies urbaines</i> Paris : Economica / Anthropos (collection Villes), 371 p.</p> <p>GROSJEAN Bénédicte, 2016, "L'urbanisme bottom-up : l'immersion du concepteur et l'émergence du projet", in Guillot X. (dir.). <i>Ville, territoire, Paysage. Vers un nouveau cycle de pensée du projet</i>, Presses Universitaires de St-Etienne, pp.148-155.</p> <p>GROSJEAN Bénédicte, 2018, "Horizontal Metropolis: A Tool for a New Kind of Territoriality?", in : VIGANO Paola (dir. sc.), <i>The Horizontal Metropolis Between Urbanism and Urbanization</i>, Springer International Publishing, mai 2018, pp.135-138.</p> <p>GROSJEAN Bénédicte, 2018, "La huitième condition : l'imbrication. Usages du territoire dans les communs d'Elinor Ostrom", <i>Les Carnets du Paysage</i> (coord. sc. J.-M. Besse) n°33, Actes Sud, pp.131-145.</p> <p>HARVEY David, 2011, <i>Le capitalisme contre le droit à la ville : Néolibéralisme, urbanisation, résistances</i>, Amsterdam, 93 p.</p> <p>KAIKA Maria, 2005, <i>City of Flows: Modernity, Nature, and the City</i>, Psychology Press, 200p.</p> <p>LATOUR Bruno, HERMANT Émilie, 1998, <i>Paris, ville invisible</i>, Les empêcheurs de penser en rond ; Paris, La Découverte, 160p.</p> <p>LATOUR Bruno, 1991, <i>Nous n'avons jamais été modernes. Essai d'anthropologie symétrique</i>, Paris, La Découverte, « L'armillaire », 211p.</p> <p>LEFEBVRE H., <i>Le droit à la ville</i> suivi de <i>Espace et politique</i>, Paris, éd. Anthropos, 1972.</p> <p>LEVY Jacques, FAUCHILLE Jean-Nicolas, POVOAS Ana, 2018, <i>Théorie de la justice spatiale. Géographie du juste et de l'injuste</i>, Paris, éd. O. Jacob, 344p.</p> <p>MAGNAGHI Alberto, 2014, <i>La biorégion urbaine. Petit traité sur le territoire bien commun</i>, Paris, éd. Eterotopia France.</p> <p>MERRIFIELD Andy, 2014, <i>the new urban question</i>, London: Pluto Press, 160p.</p> <p>NEZ Héloïse, 2015, <i>Urbanisme : la parole citoyenne</i>, Lormont, Editions Le bord de l'eau, 284p.</p> <p>OSTROM Elinor, 1990, <i>Governing the Commons. The evolution of Institutions for Collective Actions</i>, Cambridge University Press. Edition francophone : <i>Gouvernance des Biens communs. Pour une nouvelle approche des ressources naturelles</i>, Louvain-la-Neuve : éd. De Boeck, 2010,</p> <p>REMY, Jean, 1966, <i>La ville phénomène économique</i>, Bruxelles: Editions Vie ouvrière.</p> <p>RIFKIN Jeremy, 2014, <i>La nouvelle société du cout marginal zéro. L'internet des objets, l'émergence des communaux et l'éclipse du capitalisme</i>, Paris, Les Liens qui Libèrent, 509p.</p> <p>SAUNDERS Peter, 1986, <i>Social theory and the urban question</i>, 2e edition, Publisher Routledge., 396p.</p> <p>SECCHI Bernardo, 2009, <i>La ville du 20e siècle</i>, Paris : éd. Recherches, 218p.</p> <p>SECCHI Bernardo, 2015, <i>La ville des riches et la ville des pauvres. Urbanisme et inégalités</i>, Geneve : Métis Presses, 90p.</p> <p>SOJA Eward W. 2010, <i>Seeking Spatial Justice</i>. Minneapolis: University of Minnesota Press, 256p.</p> <p>TABOURET René, 2016, "Villes, Territoires, Paysages en devenir. Une responsabilité particulière", in : GUILLOT Xavier (dir.), <i>Ville, territoire, paysage. Vers un nouveau cycle de pensée du projet</i>, Presses Universitaires de St Étienne, 2016, pp. 303-309.</p> <p>VIGANÒ Paola, 2012, <i>Les territoires de l'urbanisme. Le projet comme producteur de connaissance</i>, Geneve : MétisPresses (1e éd.: Roma: Officina Edizioni, 2010), 293p.</p> <p>VIGANÒ Paola, 2013, « The Horizontal Metropolis and Gloeden's Diagrams. Two Parallel Stories », in : <i>Images of the Mid-Size City</i>, OASE, n° 89, 2013, p. 94-111.</p> <p>VIVIANE Claude, 2006, <i>Faire la ville. Les métiers de l'urbanisme au XXe siècle</i>, Marseille : Éditions Parenthèses, Collection Eupalinos, 253p.</p> <p>WALDHEIM Charles, 2016, <i>The landscape as urbanism</i> , Princeton University Press.</p>
Faculty or entity in charge	LOCI

Programmes containing this learning unit (UE)				
Program title	Acronym	Credits	Prerequisite	Learning outcomes
Master [120] in Architecture (Tournai)	ARCT2M	3		