

5.00 crédits	30.0 h	Q2
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Enseignants	Baudin Thomas (supplée De la Croix David) ;De la Croix David ;
Langue d'enseignement	Anglais
Lieu du cours	Louvain-la-Neuve
Thèmes abordés	A few topics (around three), in continuation of the macroeconomic courses, will be selected at the beginning of the course. The first lectures will consist in ex-cathedra expositions by the professor(s) to introduce to the topics, with the associated advanced literature, key issues and open questions and recommended readings. These lectures will be followed by students' seminars. These seminars will consist of reading reports of one of two related seminal contributions, plus a discussion and eventually an extension proposal.
Acquis d'apprentissage	<p>A la fin de cette unité d'enseignement, l'étudiant est capable de :</p> <p>1 The seminar aims at bringing students to the frontiers of research in a particular field, and to train them in defining and conducting a research topic. The focus is on using tools to answer a research questions and to read "between the lines" some of the main contributions to the topics considered.</p>
Modes d'évaluation des acquis des étudiants	Depending on the number of students, the final exam will be written or oral.
Méthodes d'enseignement	Lectures ex cathedra with a maximum of interactions with the students. Focus on understanding mechanisms.
Contenu	<p>The course is divided into two parts.</p> <p>Part 1 introduces the students to the basics of overlapping generations model: the competitive equilibrium, the planner allocation, decentralization a planner allocation, the second best problem</p> <p>Part 2 presents key models to understand the growth process. It includes Malthusian models, Solow's model, from Malthus to Solow, Models with human capital, Unified growth theory</p>
Bibliographie	Part 1: de la Croix and Michel (2002), A Theory of Economic Growth, Cambridge University Press
Faculté ou entité en charge:	ECON

Programmes / formations proposant cette unité d'enseignement (UE)				
Intitulé du programme	Sigle	Crédits	Prérequis	Acquis d'apprentissage
Master [120] en sciences économiques, orientation générale	ECON2M	5		