


5.0 crédits	30.0 h + 6.0 h	2q
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Enseignants:	Oikonomou Rigas ;
Langue d'enseignement:	Anglais
Lieu du cours	Louvain-la-Neuve
Thèmes abordés :	<p>The following topics will be covered :</p> <p>Part I: The overlapping generations approach to capital accumulation Competitive equilibria & Optimality Policies: pensions, public debt, fiscal policy Education, altruism</p> <p>Part II: Infinite horizon models of economic growth Endogenous growth theory, an introduction Technological progress, the "embodiment controversy" and growth Schumpeterian models of economic growth and fluctuations</p>
Acquis d'apprentissage	<p>The aim of this course is to teach to the students how and when to use the building blocks of modern growth theory. These are taken from two different approaches: the first one considers that agents have an infinite horizon. The second one analyzes the case of an economy in which agents have finite lives (overlapping generations models).</p> <p><i>La contribution de cette UE au développement et à la maîtrise des compétences et acquis du (des) programme(s) est accessible à la fin de cette fiche, dans la partie « Programmes/formations proposant cette unité d'enseignement (UE) ».</i></p>
Contenu :	<p>Contents Precise contents to be defined by the teacher.</p> <p>Method The principle is to reach quickly an advanced level. The emphasis is put on an in depth understanding of some models rather than on covering a broad range of topics. Exercises and home works are assigned to students, and a feedback is provided during the course on their solution.</p>
Autres infos :	<p>Intermediate macro & micro. Math.</p> <p>Written closed book exam</p> <p>Books and articles</p> <p>Ph.d students manage exercises and homeworks</p>
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	-	
Master [120] en sciences économiques, orientation économétrie	ETRI2M	5	-	