

5.0 crédits	30.0 h + 6.0 h	2q
-------------	----------------	----

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 &amp; 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 &amp; micro. Math.</p> <p>Written closed book exam</p> <p>Books and articles</p> <p>Ph.d students manage exercises and homeworks</p>
Cycle et année d'étude: :	<p>&gt; <a href="#">Master [120] en sciences économiques, orientation générale</a> &gt; <a href="#">Master [120] en sciences économiques, orientation économétrie</a></p>
Faculté ou entité en charge:	ECON