

## Faculty of Applied Sciences



### AMCO2341 Introduction to theories of architectural design

[22.5h] 2 credits

This two-yearly course is taught in 2005-2006, 2007-2008,...

This course is taught in the 2nd semester

**Teacher(s):** Olivier Masson  
**Language:** French  
**Level:** Second cycle

#### Aims

##### I. Objectives :

Understand design as a general cognitive activity, of which architectural design is a special case. Identify the specificity of the latter through concepts taken from architectural theory, design science, "architecturology", systems theory and other related disciplines.

#### Main themes

##### II. SYNOPSIS :

§ Design sciences, sciences of the artificial, cognitive science

§ Design theories

§ The need for specifically architectural design theories

#### Content and teaching methods

This course will no longer be offered after academic year 2005-2006

#### Other information (prerequisite, evaluation (assessment methods), course materials recommended readings, ...)

Other information (Prerequisites, Evaluation, Support...)

Course responds to objectives formulated in previous programme reforms.

#### Other credits in programs

<b>ARCH12BA</b>	Deuxième année de bachelier en sciences de l'ingénieur, orientation ingénieur civil architecte	(2 credits)	
<b>ARCH21</b>	Première année du programme conduisant au grade d'ingénieur civil architecte	(2 credits)	Mandatory
<b>ARCH22</b>	Deuxième année du programme conduisant au grade d'ingénieur civil architecte	(2 credits)	Mandatory
<b>FSA3DA</b>	Diplôme d'études approfondies en sciences appliquées	(2 credits)	