



## ENSEA Pre-Approved Courses

**These courses may also be approved on an individual basis for use in Majors, Minors, or Certificates.**

<b>ENSEA Course</b>	<b>ENSEA Credits</b>	<b>MTU Equivalency</b>	<b>MTU Credits</b>
Economie Internationale (International Economics)	2	IS 3001 General Education Distribution: can be used in any list	2
Electromagnetisme II 1A (Electromagnetism II 1A) & Electromagnetisme II 1B (Electromagnetism II 1B) Both courses must be taken to get transfer credit	2	EE 3140 Electromagnetics &	3
	2	EEU Electrical Engineering Departmental Unassigned Elective	1
Electronique Analogique II (Analogical Electronics II)	5	EE 3150 Communications Science & EEU Electrical Engineering Departmental Unassigned Elective	3 2
DEP 171 Option Matériaux (Materials Option)	2	MY Materials Departmental Unassigned Elective	2
Physics Option	2	PHU Physics Departmental Unassigned Elective	1
Mathematiques II 1A (Mathematics II 1A)	4	MA 4410 Complex Variables & MAU 5000 level Mathematics Unassigned Elective	3 1
DST 122B Mathematiques II B (Mathematics II B)	6	MAU Mathematics Departmental Unassigned 4000 Level Elective	6

Please visit the ENSEA web site at [www.ensea.fr](http://www.ensea.fr) for course availability and descriptions.