## Course Requirements

(1) Total credits required : 18 or more

- Mandatory courses : 9 credits (see the course list in curriculum section for details)
- FEP321 (Analysis \& Probability for Finance) : mandatory for non-mathematics major students
- MSB235 (Financial management) : mandatory for students (double) majoring in mathematics
※ If non-mathematics major students complete MAS242(Analysis II), they can choose between
FEP321 and MSB235 as a mandatory course for FEP
- Elective courses : 9 credits or more (see the course list in curriculum section for details)
- Maximum 2 courses ( 6 credits to be exact) among courses offered by the same department.
- Only one course from IE331(OR I) and IE332(OR II)
- MSB235(Financial Management) is not an elective for Mathematics major
- Students should take 9 credits or more from the courses offered by the departments other than their major.
(2) Credit double counting

In case that FEP courses (including both of the mandatory and the elective courses) overlap with the course requirement of major / double major / other minor / humanity, up to 9 credits can be counted in both requirements. (In other words, double counting of courses is limited to 9 credits.)

