Course Requirements

Masters-Doctoral Program

| Mandatory General | Mandatory Major | Elective | Research (including seminar credits) | Total |
|-------------------|-----------------|----------|--|-------|
| 3 + 1AU | 0 | 18 | 39(4) | 60 |

A. Graduation Credits:

At least 60 credits in total.

- B. Mandatory General Course : 3 credits and 1AU
 - Select 1 course among the following 8 courses (CC500, CC510, CC511, CC512, CC513, CC522, CC530, CC531).

• Be sure to take the non-credit Leadership course (CC010), mandatory for students who entered in 2002 and thereafter (general scholarship students, foreign students are excluded).

- $\circ\,$ Be sure to take the non-credit Ethics and Safety I course (CC020) (1AU), mandatory for graduation.
- C. Elective Course Requirements: at least 18 credits.
 - Select at least 3 courses out of the following 6 courses (MSE501, MSE502, MSE503, MSE504, MSE505, MSE601).

D. Research Course Requirements: at least 39 credits including 4 in seminar (general scholarship students are

reqiured to take at least 39 credits including 3 in seminar).

Doctoral Drgree Program

| Mandatory General | Mandatory Major | Elective | Research (including seminar credits) | Total |
|-------------------|-----------------|----------|--|-------|
| 3 + 1AU | 0 | 18 | 39(3) | 60 |

A. Graduation Credits:

At least 60 credits in total.

B. Mandatory General Course : 3 credits and 1AU

- Select 1 course among the following 8 courses (CC500, CC510, CC511, CC512, CC513, CC522, CC530, CC531).
- $\circ\,$ Be sure to take the non-credit Ethics and Safety I course (CC020) (1AU), mandatory for graduation.

C. Elective Course Requirements: at least 18 credits.

Select at least 3 courses out of the following 6 courses (MSE501, MSE502, MSE503, MSE504, MSE505, MSE601).

D. Research Course Requirements: at least 39 credits including 3 in seminar (general scholarship students are

reqiured to take at least 39 credits including 2 in seminar).