**Master's Program, Department of Electrical Engineering, National Taiwan Ocean University Compulsory Subject Chart (for students in the 2016th academic year)**

**This is a 2 years’ program for full time students**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Subject category | Subject name | Number  Of  credits | interdisciplinary-credits  restriction | first year at school | | Second year | | Third year | | Fourth year | | Fifth year | |
| Department of professional compulsory | 35- seminar discussion | 4 | No | 1 | 1 | 1 | 1 |  |  |  |  |  |  |
| Academic research ethics  M5301PPP | 0 | No |  | 0 |  |  |  |  |  |  |  |  |
| master thesis  M5312J25, M5322J25 | 6 | No |  |  | 3 | 3 |  |  |  |  |  |  |
| Departmental compulsory nonelective courses credits subtotal | | 10 |  | 1 | 1 | 4 | 4 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total credits | | 10 |  | 1 | 1 | 4 | 4 | 0 | 0 | 0 | 0 | 0 | 0 |
| Compulsory credits (total) | | 10 | | | | | | | | | | | |
| Minimum Elective credits | | 24 | | | | | | | | | | | |
| Minimum Graduation credits | | 34 | | | | | | | | | | | |
| Notes on minimum elective credits | |  | | | | | | | | | | | |
| Notes on minimum Graduation credits | |  | | | | | | | | | | | |
| Remarks | | Program completion required at least 24 credits in addition to the compulsory subjects "seminar discussion" and "master's thesis". The credits should include a minimum of 9 credits in the candidate enrolled discipline and a minimum of 3 cross-disciplinary credits. Cross-disciplinary courses will be announced separately. In addition, this department will only recognize a maximum of 9 non-EE credits. | | | | | | | | | | | |