**TABLE 3: UPDATED AOL CURRICULUM MAP for M.S. CG Program 39 credits - As of academic year 2019 (Revised 18/06/2019)**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **Curriculum** | PROGRAM GOALS | | | | | | | | | | | | | | | | | |
| Address | | | | | | | | | Assess | | | | | | | | |
| DK | AT | EU | OC | WC | ITL | INT | GK | TW | DK | AT | EU | OC | WC | ITL | INT | GK | TW |
| **PLAN A** | **Required**  **(24 credits)** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 | 2600600 | 1 | 1 | 1 |  |  |  |  |  | 1 | 1 |  |  |  |  |  |  |  |  |
| 2 | 2600618 | 1 | 1 |  | 1 | 1 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3 | 2601511 | 1 | 1 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 4 | 2602542 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |  | 1 |  |  |  |  |  |  |  |  |  |
| 5 | 2603533 | 1 | 1 |  | 1 | 1 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 6 | 2603706 | 1 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 7 | 2604503 | 1 | 1 |  |  |  | 1 | 1 |  | 1 |  |  |  |  |  |  |  |  |  |
| 8 | 2605504 | 1 | 1 |  |  |  | 1 | 1 |  | 1 |  |  |  |  |  |  |  |  |  |
|  | **Electives (3 credits)** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 9 | **2600811 Thesis**  **(12 Credits)** | 1 | 1 | 1 | 1 | 1 | 1 | 1 |  | 1 |  |  |  |  |  |  |  |  |  |
| 10 | **CGIA CLUB ACTIVITIES** |  |  |  |  |  |  |  | 1 | 1 |  |  |  |  |  |  |  | 1 |  |
|  | **Total** | **9** | **8** | **3** | **4** | **4** | **4** | **4** | **1** | **6** | **1** | **0** | **0** | **0** | **0** | **0** | **0** | **1** | **0** |
| **PLAN B** | **Electives**  **(12 credits)** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | **Independent Study**  **(3 credits)** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 9 | **2600717 Independent Study** | 1 | 1 |  | 1 | 1 | 1 | 1 |  | 1 |  | 1 |  | 1 | 1 | 1 |  |  |  |
| 10 | **2600896 Comprehensive Examination (S/U)** | 1 | 1 |  | 1 | 1 | 1 |  |  |  | 1 |  | 1 |  |  |  |  |  |  |
| 11 | **Technical Study Trip (Abroad) and CGIA CLUB ACTIVITIES** |  |  |  |  |  |  |  | 1 | 1 |  |  |  |  |  |  |  | 1 |  |
|  | **Total** | **10** | **9** | **2** | **5** | **5** | **5** | **4** | **1** | **6** | **2** | **1** | **1** | **1** | **1** | **1** | **0** | **1** | **0** |

แถบสีเขียว หมายถึง รายวิชาที่เพิ่มเติม

Address – The specified LG will be addressed (or taught) in the course.

Assess - The specified LG will be addressed and, subsequently, assessed in the course.

\* ITL – Information Technology Literacy (Learning Goal)

\* INT – Innovative Thinking (Learning Goal)

\* GK – Global Knowledge (Learning Goal)