|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Course | PO1 | PO2 | PO3 | PO4 | PO5 | PO6 | PO7 | PO8 | PO9 | PO10 | PO11 | PO12 |
| 1st SEM | | | | | | | | | | | | |
| HU101 | - | 1.4 | 0.5 | 0.9 | - | 0.9 | 0.9 | 0.5 | 1.4 | 1.4 | 1.4 | 1.4 |
| CH101 | 1.4 | 0.9 | 1.4 | 1.4 | 0.5 | 0.5 | 0.5 | - | - | - | - | 0.9 |
| M101 | 1.0 | 0.7 | 0.7 | 0.7 | 0.3 | 0.3 | - | - | 0.3 | - | - | 0.7 |
| ES101 | 1.8 | 1.8 | 1.8 | 1.8 | 1.8 | 1.2 | 1.2 | - | - | - | - | 0.6 |
| ME 101 | 1.4 | 1.4 | 1.4 | 1.4 | 1.4 | 0.9 | - | - | 0.9 | 0.5 | - | 0.9 |
| CH191 | 2.0 | 2.0 | 2.0 | 2.0 | 1.0 | 1.0 | 2.0 | 1.0 | 3.0 | 2.0 | 2.0 | 2.0 |
| ES191 | 3.0 | 3.0 | 3.0 | 3.0 | - | - | 2.0 | 2.0 | 1.0 | - | - | 2.0 |
| ME191 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | - | - | 2.0 | 1.0 | - | 2.0 |
| HU191 | - | 3.0 | 2.0 | 2.0 | - | 3.0 | 2.0 | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| 2nd SEM | | | | | | | | | | | | |
| CS201 | 1.8 | 1.8 | 1.8 | 1.8 | 1.8 | 1.8 | - | - | 1.2 | 0.6 | - | 1.2 |
| PH201 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | - | - | - | - | 0.7 | 0.7 | 1.0 |
| M201 | 1.4 | 1.4 | 0.9 | 0.9 | - | - | - | - | 0.9 | - | - | 1.4 |
| ES201 | 2.0 | 2.0 | 2.0 | 1.3 | 0.7 | 1.3 | - | - | - | - | - | 1.3 |
| ME201 | 1.4 | 1.4 | 1.4 | 1.4 | 1.4 | 0.9 | - | - | 0.9 | 0.5 | - | 0.9 |
| CS291 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | - | - | 2.0 | 1.0 | - | 2.0 |
| PH291 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | - | 2.0 | - | 2.0 | 2.0 | 2.0 | 3.0 |
| ES291 | 2.6 | 2.6 | 2.6 | 2.6 | 2.6 | 1.7 | 1.7 | - | - | - | - | 2.6 |
| ME291 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | - | - | 2.0 | 1.0 | - | 2.0 |
| 3rd SEM | | | | | | | | | | | | |
| M(CS)301 | 1.0 | 0.7 | 0.7 | 0.7 | 0.3 | 0.3 | - | - | 0.3 | - | - | 0.7 |
| EC301 | 1.4 | 1.4 | 1.4 | 1.4 | 1.4 | 0.9 | 0.9 | - | - | - | - | 1.4 |
| EC302 | 1.4 | 1.4 | - | 0.9 | 0.5 | 0.5 | 0.9 | 0.5 | 0.5 | - | 0.5 | 0.9 |
| M 302 | 1.0 | 1.0 | 0.7 | 0.7 | - | - | - | - | 0.7 | - | - | 1.0 |
| EC303 | 1.4 | 1.4 | 1.4 | 1.4 | 1.4 | 0.9 | 0.9 | - | - | - | - | 1.4 |
| EC304 | 1.4 | 1.4 | 1.4 | 0.9 | - | - | - | - | - | - | - | 1.4 |
| M(CS)391 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | - | - | 2.0 | 1.0 | - | 2.0 |
| EC391 | 2.6 | 2.6 | 2.6 | 2.6 | - | - | 1.7 | 1.7 | 0.9 | - | - | 1.7 |
| EC392 | 3.0 | 3.0 | 3.0 | 3.0 | 2.0 | - | 2.0 | - | 3.0 | - | - | 3.0 |
| EC393 | 2.6 | 2.6 | 2.6 | 2.6 | - | - | 1.7 | 1.7 | 0.9 | - | - | 1.7 |
| EC394 | 3.0 | 3.0 | 3.0 | 3.0 | 2.0 | - | 2.0 | - | 3.0 | - | - | 3.0 |
| 4th SEM | | | | | | | | | | | | |
| HU401 | - | 2.0 | 0.7 | 1.3 | - | 1.3 | 1.3 | 0.7 | 2.0 | 2.0 | 2.0 | 2.0 |
| PH401 | 1.8 | 1.8 | 1.8 | 1.8 | 1.8 | - | 1.2 | - | - | 1.2 | 1.2 | 1.8 |
| CH401 | 0.9 | 0.9 | 0.9 | 0.5 | 0.5 | 0.9 | 1.4 | 1.4 | - | - | 0.5 | 0.9 |
| EC401 | 2.4 | 2.4 | 1.6 | 1.6 | 1.6 | 1.6 | 2.4 | 0.8 | 0.8 | 2.4 | 0.8 | 1.6 |
| EC402 | 1.8 | 1.8 | 1.8 | 1.8 | - | 1.2 | 0.6 | - | - | - | 1.2 | 1.2 |
| HU481 | - | - | - | - | - | 3.0 | - | - | 3.0 | 3.0 | 3.0 | 3.0 |
| PH491 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | - | 2.0 | - | 2.0 | 2.0 | 2.0 | 3.0 |
| EC491 | 2.6 | 2.6 | 1.7 | 1.7 | 2.6 | 1.7 | 2.6 | 1.7 | 2.6 | 2.6 | 1.7 | 2.6 |
| EC492 | 3.0 | 3.0 | 3.0 | 3.0 | - | - | 2.0 | 2.0 | 1.0 | - | - | 2.0 |
| 5th SEM | | | | | | | | | | | | |
| HU501 | 1.4 | 1.4 | 0.5 | 0.9 | 0.9 | - | - | 0.5 | 1.4 | 1.4 | 1.4 | 1.4 |
| EC501 | 1.8 | 1.8 | 1.8 | 1.8 | 1.8 | 1.2 | 1.2 | - | - | - | - | 1.8 |
| EC502 | 2.6 | 2.6 | 1.7 | 1.7 | - | 1.7 | - | - | - | - | - | 2.6 |
| EC503 | 1.0 | 1.0 | 1.0 | 1.0 | - | 0.7 | - | - | - | - | - | 1.0 |
| EC 504B | 1.8 | 1.8 | 1.8 | 1.8 | 1.8 | 1.8 | - | - | 1.2 | 0.6 | - | 1.2 |
| EC591 | 3.0 | 3.0 | 3.0 | 3.0 | - | - | 2.0 | 2.0 | 1.0 | - | - | 2.0 |
| EC 583 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 2.0 | 2.0 | - | - | - | - | 3.0 |
| EC592 | 2.6 | 2.6 | 2.6 | 2.6 | - | - | 1.7 | 1.7 | 0.9 | - | - | 1.7 |
| EC593 | 3.0 | 3.0 | 3.0 | 3.0 | 2.0 | - | 2.0 | - | 3.0 | - | - | 3.0 |
| EC594B | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | - | - | 2.0 | 1.0 | - | 2.0 |
| 6th SEM | | | | | | | | | | | | |
| HU601 | - | 2.6 | 0.9 | 1.7 | - | 1.7 | 1.7 | 1.7 | 2.6 | 2.6 | 2.6 | 2.6 |
| EC601 | 3.0 | 3.0 | 3.0 | 2.0 | 3.0 | 2.0 | 2.0 | - | - | - | - | 1.0 |
| EC602 | 2.4 | 2.4 | 2.4 | 2.4 | 2.4 | 1.6 | 1.6 | - | - | - | - | 2.4 |
| EC603 | 1.4 | 0.9 | 0.5 | 0.5 | 0.0 | 0.5 | 0.9 | 0.9 | 0.5 | 0.5 | 0.0 | 0.5 |
| EC691 | 3.0 | 3.0 | 3.0 | 3.0 | - | - | 2.0 | 2.0 | 1.0 | - | - | 2.0 |
| EC604B (Information Th) | 2.4 | 2.4 | 2.4 | 0.8 | 0.8 | 0.8 | - | - | - | - | - | 0.8 |
| EC605A (OOPS) | 2.0 | 2.0 | 2.0 | 2.0 | - | - | 1.3 | 1.3 | 0.7 | - | - | 1.3 |
| EC692 | 3.0 | 3.0 | 2.0 | 3.0 | 3.0 | - | - | - | 2.0 | 2.0 | - | 2.0 |
| EC695A | 3.0 | 3.0 | 2.0 | 1.0 | - | - | 2.0 | 2.0 | 1.0 | - | - | 2.0 |
| EC681 | 3.0 | 2.0 | - | - | 2.0 | - | - | - | 2.0 | 3.0 | - | 3.0 |
| 7th SEM | | | | | | | | | | | | |
| EC701 | 1.4 | 1.4 | 0.5 | 1.4 | 1.4 | 0.9 | - | - | 0.5 | 0.9 | - | 1.4 |
| EC702 | 1.6 | 1.1 | 1.6 | 1.1 | 1.6 | - | 0.5 | 0.5 | - | - | - | 1.1 |
| EC703A (Micro Wave) | 3.0 | 3.0 | 2.0 | 3.0 | 2.0 | 2.0 | 2.0 | - | - | - | - | 2.0 |
| EC704B (Embedded) | 1.7 | 2.6 | 2.6 | 1.7 | 2.6 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 0.9 | 1.7 |
| EC705C (DBMS) | 1.4 | 1.4 | 1.4 | 1.4 | - | - | 0.9 | 0.9 | 0.5 | - | - | 0.9 |
| HU781 (GD) | - | - | - | - | - | 3.0 | - | - | 3.0 | 3.0 | 3.0 | 3.0 |
| EC792 | 3.0 | 3.0 | 2.0 | 3.0 | 3.0 | - | - | - | 2.0 | 2.0 | - | 2.0 |
| EC793A (Microwave Lab) | 3.0 | 3.0 | 2.0 | 3.0 | 3.0 | 2.0 | 3.0 | 3.0 | 2.0 | 2.0 | 3.0 | 3.0 |
| EC 793C | 3.0 | 3.0 | 3.0 | 3.0 | 2.0 | 1.0 | 1.0 | 2.0 | 1.0 | 1.0 | 2.0 | 2.0 |
| EC795C (DBMS Lab) | 3.0 | 3.0 | 2.0 | 1.0 | - | - | 2.0 | 2.0 | 1.0 | - | - | 2.0 |
| EC781 | 3.0 | 3.0 | 3.0 | 2.0 | - | - | - | - | - | - | - | 3.0 |
| EC782 | 3.0 | 3.0 | 2.0 | 2.0 | 2.0 | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| 8th SEM | | | | | | | | | | | | |
| HU801A | - | 3.0 | 1.0 | 2.0 | - | 2.0 | 2.0 | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| EC801B (DIP) | 2.4 | 2.4 | 1.6 | 2.4 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 |
| 802A (NW/Net) | 2.0 | 2.0 | 2.0 | 2.0 | - | - | 1.3 | 1.3 | 0.7 | - | - | 1.3 |
| EC802B (Mat.SC.) | 2.0 | 2.0 | 1.3 | 1.3 | - | 1.3 | - | - | - | - | - | 2.0 |
| EC881 | 3.0 | 3.0 | 3.0 | 3.0 | - | - | 2.0 | 2.0 | 1.0 | - | - | 2.0 |
| EC882 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 | 2.0 | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| EC893 | 3.0 | 2.0 | - | - | - | - | - | - | 2.0 | 3.0 | - | 3.0 |
| Direct Attainment | 2.27 | 2.24 | 1.98 | 1.97 | 1.89 | 1.58 | 1.65 | 1.6 | 1.61 | 1.76 | 1.82 | 1.86 |