

| | Year1-F | Year1-W | Year1-S1 | Year1-S2 | Year 2-F | Year 2-W | Year2- S1 | Year 2-S2 | Year 2-F |
|-----------------|-----------|-----------|--------------------------|----------|-------------------------------|------------------------|-----------|-----------|-------------------------------|
| Lean | INDU 6211 | INDU 6310 | INDU 6221 | | INDU 6990 | INDU 6990 | | | |
| | INDU 6121 | INDU 6311 | | | INDU 6251 | INDU 6241 | | | |
| | | | 1 in List 1 | | | INDU 6321 | | | |
| Lean | | INDU 6310 | INDU 6221 | | INDU 6990 | INDU 6990 | | INDU6321 | INDU 6251 |
| | | INDU 6311 | | | INDU 6211 | INDU 6241 | | | |
| | | | | | INDU 6121 | | | | |
| | | | 1 in List-1 | | | | | | |
| S.C.E. | INDU 6211 | INDU 6310 | | | INDU 6990 | INDU 6990 | | | |
| | INDU 6121 | INDU 6311 | | | INDU 6231 | INDU 6151 | | | |
| | | | 1 in List-2 | | INDU 6251 | INDU 6141 | | | |
| S.C.E. | | INDU 6310 | | | INDU 6990 | INDU 6990 | | | INDU 6231 |
| | | INDU 6311 | | | INDU 6211 | INDU 6151 | | | INDU 6251 |
| | | | | | INDU 6121 | INDU 6141 | | | |
| | | | 1 in List-2 | | | | | | |
| I.O.S.A. | INDU 6211 | INDU 6310 | | | INDU 6990 | INDU 6990 | | | |
| | INDU 6121 | INDU 6311 | | | Comp 6321 or INDU 6611 | INDU 6361 or IND 6371 | | | |
| | | | | | | INDU 6151 | | | |
| | | | 1 Elec | | | INDU 6521 | | | |
| I.O.S.A | | INDU 6310 | | | INDU 6990 | INDU 6990 | | | Comp 6321 or INDU 6611 |
| | | INDU 6311 | | | INDU 6211 | INDU 6361 or INDU 6371 | | | |
| | | | | | INDU 6121 | INDU 6151 | | | |
| | | | | | | INDU 6521 | 1 Elect | | |
| R. M. E. | INDU 6310 | INDU 6331 | | INDU6321 | INDU 6990 | INDU 6990 | | | |
| | INDU 6341 | INDU 6391 | | INDU6351 | INDU 6381 | INDU 6421 | | | |
| | | | 1 Elec | | | | | | |
| R. M. E | | INDU 6331 | | INDU6351 | INDU 6990 | INDU 6990 | | INDU6321 | INDU 6381 |
| | | INDU 6391 | | | INDU 6310 | INDU 6241 | | | |
| | | | | | INDU 6341 | | | | |
| | | | 1 Elec | | | | | | |
| General | INDU 6211 | INDU 6310 | | | INDU 6990 | INDU 6990 | | | |
| | INDU 6121 | INDU 6311 | | | | | | | |
| | | | Total 5 courses from E12 | | | | | | |
| General | | INDU 6310 | | | INDU 6990 | INDU 6990 | | | |
| | | INDU 6311 | | | INDU 6211 | | | | |
| | | | | | INDU 6121 | | | | |
| | | | Total 5 courses from E12 | | | | | | |

List-1

INDU 6151 Decision Models in Service Sector
INDU 6351 System Reliability
INDU 6381 Application of Reliability Engineering
INDU 6391 Reliability and Maintenance Program for Design and Manufacturing
INDU 6421 System Safety Engineering and Management
INDU 6411 Human Factors Engineering
INDU 6261 Quantitative Methods in Healthcare Systems

List-2

INDU 6361 Discrete Optimization
INDU 6371 Stochastic Optimization
INDU 6351 System Reliability
INDU 6391 Reliability and Maintenance Program for Design and Manufacturing