
Mandatory Modules (1st Semester)

- ›[DSE-M1-2014: Systems Engineering]
- ›[DSE-M2-2014: Ubiquitous Systems]
- ›[DSE-M3-2014: Transactional & Secure Platforms]
- ›[DSE-M4-2014: System Design]

Elective Modules (2nd and 3rd Semester)

- ›[DSE-E1-2014: Advanced Security and Cryptography]
- ›[DSE-E2-2014: Wireless Sensor Networks]
- ›[DSE-E3-2014: Distributed Operating Systems]
- ›[DSE-E4-2014: Component-based Software Engineering]
- ›[DSE-E5-2014: Selected Areas of Internet-based Systems]
- ›[DSE-E6-2014: Concurrent and Distributed Systems]
- ›[DSE-E7-2014: Software Fault Tolerance]
- ›[DSE-E8-2014: Microkernel-based Operating Systems]
- ›[DSE-E9-2014: Real-Time Systems]
- ›[DSE-E10-2014: Application Development for Mobile & Ubiquitous Computing]
- ›[DSE-E11-2014: Principles of Dependable Systems]
- ›[DSE-E12-2014: Foundations to Computational Logic]
- ›[DSE-E13-2014: Advanced Topics in Systems Architecture]
- ›[DSE-E14-2014: Advanced Topics in Distributed Systems]

Internship/Programming Project (2nd and 3rd Semester)

- ›[DSE-Int: Internship]