C6002 (Networks and Security): JAN 2017

### FRONT MATTER

**Foundation Units**
- FIT9131 OR FIT9133 (S1, S2)
- FIT9132 (S1, S2)
- FIT9134 (S1, S2)
- FIT9135 (S1, S2)

**Core Units**
- FIT5057 Project management (S1, S2)
- FIT5163 Information and computer security (S1, S2)

**Networks**
- FIT5010 Network protocol standards (S2)
- FIT5011 Network design and performance (S2)
- FIT5034 Quality of service and network management (S2)
- FIT5083 Network infrastructure (S1)

**Security**
- FIT5003 Software security (S1)
- FIT5037 Network security (S1)
- FIT5124 Advanced topics in security (S1)
- FIT5129 Enterprise IT security (S2)

**Research Units†**
- FIT5125 IT research methods (S1, S2)
- FIT5126 Masters thesis part 1 (S1, S2)
- FIT5127 Masters thesis part 2 (S1, S2)
- FIT5128 Masters thesis final (S1, S2)

**Industry Units‡**
- FIT5120 Industry experience studio project (12 points) (S1, S2)
- FIT5122 Professional practice (S1, S2)
- FIT5136 Software engineering (S1, S2)

† Research component to be completed across final two semesters: To enrol in the research units, students must have successfully completed 24 points of level five units and have achieved an overall average of at least 75% across all units.

‡ Industry component to be completed in final semester.

### NOTES:

| Credit Points | Unless specified, all units are worth 6 credit points
| Master of Networks and Security is a total of 96 credit points
| Unit Requisites | All pre-requisite and co-requisite requirements must be undertaken in order to be able to enrol into a specific unit
| Degree Duration | 1, 1.5, or 2 years full-time, 2, 3, or 4 years part-time
| Time Limit | Time limit = (Degree Duration x 2) + 2 = 4, 5, or 6 years in which to complete this award from the time they first commence. Periods of intermission are counted toward the time limit.
| Key | S1 = Semester 1, S2 = Semester 2
| Monash University Handbook | Students should follow the course requirements for the year the course was commenced

http://monash.edu/pubs/2017handbooks/courses/index-byfaculty-it.html