COMPUTING UNITS OF STUDY OFFERED (2nd half 2019) *May be subject to change*

Winter Term (24 June-9 August)

1. TNE20002 Network Routing Principles

Semester 2 (3 September-20 December)

1. COS20001 User Centred Design

2. INF10003 Introduction to Business Information Systems

3. COS10003 Computer and Logic Essentials

4. COS10011 Creating Web Applications

5. ICT30005 Professional Issues in Information Technology

6. SWE30010 Development Project 2 - Designing, Planning and Management

7. NPS10001 Introduction to E-Science

8. COS20015 Fundamental of Data Management

9. INF10002 Database Analysis and Design

10. SWE20001 Development Project 1 – Tools and Practises

11. INF30002 IT Project

12. COS30041 Creating Secure and Scalable Software

13. COS30019 Introduction to Artificial Intelligence

14. TNE10006 Networks and Switching

15. COS30017 Software Development for Mobile Devices

16. TNE20002 Networks Routing Principles

17. COS30015 IT Security

18. TNE30018 Enterprise Network Serve Administration

19. COS30020 Web Application Development

20. COS20007 Object Oriented Programming

21. INF30029 Information Technology Project Management

22. COS30008 Data Structure and Patterns

23. SWE40002 Software Engineering Project-B

24. SWE40001 Software Engineering Project-A

25. COS10004 Computer Systems

26. COS10009 Introduction to Programming

27. SWE20004 Technical Software Development

28. COS20085 Big Data Architecture and Application

29. COS10081 Introduction to Data Science