

List of Subjects Offered to Exchange/Study Abroad Students for Semester 2 (Spring) 2018/19

Department of Computing

| Subject Code<br>(Please insert<br>hyperlink to<br>the subject<br>syllabi) | Subject Name   | Credits | Eligible Student<br>Type [see *] | Limitation [see **] | Eligible<br>Student<br>(Year 1)<br>(Y/N) | Eligible<br>Student<br>(Year 2)<br>(Y/N) | Eligible<br>Student<br>(Year 3)<br>(Y/N) | Eligible<br>Student<br>(Year 4<br>or above)<br>(Y/N) |
|---|--|---------|----------------------------------|---------------------|--|--|--|--|
| <a href="#">COMP2012</a>  | Discrete Mathematics                                       | 3       | Dept                             | 61431-FCS/FIS/FIT   | N  | Y  | Y  | Y  |
| <a href="#">COMP2222</a>  | Introduction to Human-Computer Interaction Methods         | 3       | Dept                             | 61431-FCS/FIS/FIT   | N  | Y  | Y  | Y  |
| <a href="#">COMP2322</a>  | Computer Networking  | 3       | Dept                             | 61431-FCS/FIS/FIT   | N  | Y  | Y  | Y  |
| <a href="#">COMP2432</a>  | Operating Systems  | 3       | Dept                             | 61431-FCS/FIS/FIT   | N  | Y  | Y  | Y  |
| <a href="#">COMP3021</a>  | Programming Language Paradigms                             | 3       | Dept                             | 61431-FCS/FIS/FIT   | N  | Y  | Y  | Y  |
| <a href="#">COMP3133</a>  | Chinese Language Computing                                 | 3       | Dept                             | 61431-FCS/FIS/FIT   | N  | Y  | Y  | Y  |
| <a href="#">COMP3134</a>  | Business Intelligence and Customer Relationship Management | 3       | Dept                             | 61431-FCS/FIS/FIT   | N  | Y  | Y  | Y  |
| <a href="#">COMP3211</a>  | Software Engineering                                       | 3       | Dept                             | 61431-FCS/FIS/FIT   | N  | Y  | Y  | Y  |
| <a href="#">COMP3222</a>  | Software Design Principles                                 | 3       | Dept                             | 61431-FCS/FIS/FIT   | N  | Y  | Y  | Y  |
| <a href="#">COMP3233</a>  | Software Testing and Quality Assurance                     | 3       | Dept                             | 61431-FCS/FIS/FIT   | N  | Y  | Y  | Y  |
| <a href="#">COMP3334</a>  | Computer Systems Security                                  | 3       | Dept                             | 61431-FCS/FIS/FIT   | N  | Y  | Y  | Y  |
| <a href="#">COMP3335</a>  | Database Security  | 3       | Dept                             | 61431-FCS/FIS/FIT   | N  | Y  | Y  | Y  |
| <a href="#">COMP3421</a>  | Web Application Design and Development                     | 3       | Dept                             | 61431-FCS/FIS/FIT   | N  | Y  | Y  | Y  |
| <a href="#">COMP3422</a>  | Creative Digital Media Design                              | 3       | Dept                             | 61431-FCS/FIS/FIT   | N  | Y  | Y  | Y  |
| <a href="#">COMP3531</a>  | IT Entrepreneurship  | 3       | Dept                             | 61431-FCS/FIS/FIT   | N  | Y  | Y  | Y  |
| <a href="#">COMP4123</a>  | Business Process and Workflow Management                   | 3       | Dept                             | 61431-FCS/FIS/FIT   | N  | Y  | Y  | Y  |
| <a href="#">COMP4127</a>  | Information Systems Audit and Control                      | 3       | Dept                             | 61431-FCS/FIS/FIT   | N  | Y  | Y  | Y  |
| <a href="#">COMP4134</a>  | Biometrics and Security                                    | 3       | Dept                             | 61431-FCS/FIS/FIT   | N  | Y  | Y  | Y  |
| <a href="#">COMP4342</a>  | Mobile Computing   | 3       | Dept                             | 61431-FCS/FIS/FIT   | N  | Y  | Y  | Y  |
| <a href="#">COMP4434</a>  | Big Data Analytics   | 3       | Dept                             | 61431-FCS/FIS/FIT   | N  | Y  | Y  | Y  |
| <a href="#">COMP4438</a>  | Embedded Software  | 3       | Dept                             | 61431-FCS/FIS/FIT   | N  | Y  | Y  | Y  |
| <a href="#">COMP4442</a>  | Service and Cloud Computing                                | 3       | Dept                             | 61431-FCS/FIS/FIT   | N  | Y  | Y  | Y  |

Remarks:

\* Eligible Student Type

'ALL' = open to all exchange/ study abroad students including those admitted to other departments

'Dept' = open to exchange/ study abroad students who are admitted to this department only

\*\* Limitation

'N/A' = open to all exchange/ study abroad students

'(programme code and/or stream code)' = only open to exchange/study abroad students who are enrolled in specific discipline/stream/programm