

List of Subjects Offered to Exchange/Study Abroad Students for Semester 1 (Fall) 2019/20

Department of Computing

| Subject Code (Please insert hyperlink to the subject syllabi) | Subject Name | Credits | Eligible Student Type [see *] | Limitation [see **] | Eligible Student (Year 1) (Y/N) | Eligible Student (Year 2) (Y/N) | Eligible Student (Year 3) (Y/N) | Eligible Student (Year 4 or above) |
|--|--|---------|----------------------------------|---------------------|--|--|--|--|
| COMP2011 | Data Structures | 3 | Dept | 61431-FCS/FIS/FIT | N | Y | Y | Y |
| COMP2021 | Object-oriented Programming | 3 | Dept | 61431-FCS/FIS/FIT | N | Y | Y | Y |
| COMP2121 | E-business | 3 | Dept | 61431-FCS/FIS/FIT | N | Y | Y | Y |
| COMP2411 | Database Systems | 3 | Dept | 61431-FCS/FIS/FIT | N | Y | Y | Y |
| COMP2421 | Computer Organization | 3 | Dept | 61431-FCS/FIS/FIT | N | Y | Y | Y |
| COMP3011 | Design and Analysis of Algorithms | 3 | Dept | 61431-FCS/FIS/FIT | N | Y | Y | Y |
| COMP3121 | Social and Collaborative Computing | 3 | Dept | 61431-FCS/FIS/FIT | N | Y | Y | Y |
| COMP3122 | Information Systems Development | 3 | Dept | 61431-FCS/FIS/FIT | N | Y | Y | Y |
| COMP3134 | Business Intelligence and Customer Relationship Management | 3 | Dept | 61431-FCS/FIS/FIT | N | Y | Y | Y |
| COMP3235 | Software Project Management | 3 | Dept | 61431-FCS/FIS/FIT | N | Y | Y | Y |
| COMP3334 | Computer Systems Security | 3 | Dept | 61431-FCS/FIS/FIT | N | Y | Y | Y |
| COMP3438 | System Programming | 3 | Dept | 61431-FCS/FIS/FIT | N | Y | Y | Y |
| COMP3512 | Legal Aspects, Professionalism And Ethics Of Computing | 3 | Dept | 61431-FCS/FIS/FIT | N | Y | Y | Y |
| COMP4122 | Game Design and Development | 3 | Dept | 61431-FCS/FIS/FIT | N | Y | Y | Y |
| COMP4141 | Crowdfunding And E-Finance | 3 | Dept | 61431-FCS/FIS/FIT | N | Y | Y | Y |
| COMP4142 | E-Payment and Cryptocurrency | 3 | Dept | 61431-FCS/FIS/FIT | N | Y | Y | Y |
| COMP4422 | Computer Graphics | 3 | Dept | 61431-FCS/FIS/FIT | N | Y | Y | Y |
| COMP4431 | Artificial Intelligence | 3 | Dept | 61431-FCS/FIS/FIT | N | Y | Y | Y |
| COMP4432 | Machine Learning | 3 | Dept | 61431-FCS/FIS/FIT | N | Y | Y | Y |
| COMP4433 | Data Mining and Data Warehousing | 3 | Dept | 61431-FCS/FIS/FIT | N | Y | Y | Y |
| COMP4512 | Intellectual Property Protection And Management | 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