

## Course Information Form

This Course Information Form provides the definitive record of the designated course

### Section A: General Course Information

|                                |                    |
|--------------------------------|--------------------|
| <b>Course Title</b>            | MSc Cyber Security |
| <b>Final Awardcourse Title</b> |                    |



**Course Learning Outcomes**

Upon successful completion of your course you should meet the appropriate learning outcomes for your award shown in the table below

| <b>Outcome</b>   | <b>Award</b>                   |
|--|--------------------------------|
| 1 Demonstrate critique and the ability to use synergistically modern technologies, techniques and methods in Cyber security to develop both technical and management solutions to cybersecurity threats.   | MSc Cybersecurity (all routes) |
| 2 Acquire and utilise deep and systematic technical expertise and knowledge in security implications, risk assessment methodologies and frameworks and regulatory and legal requirements and compliance within a cybersecurity context.  | MSc Cybersecurity (all routes) |
| 3 Undertake an analysis of complex scientific evidence and argumentation independently of current knowledge in the subject matter and apply this in a range of relevant contexts.  | MSc Cybersecurity (all routes) |
| 4 Flexibly and creatively apply knowledge and problem solving skills in order to undertake a series of activities related to confidentiality, integrity, possession, utility and availability aspects of security so as to provide innovative and cost effective solutions adhering to ethical dimensions of practice. | MSc Cybersecurity (all routes) |
| 5 Demonstrate your transferable skills (oral and written communication   |                                |



**Assessment  
Regulations**

**Note: Be aware that our regulations change every year**

**Approved Variations and Additions to Standard Assessment Regulations**

N/A









| Administrative Information |   |
|----------------------------|---|
|                            |   |
| School                     | School of Computer Science and Technology |
| Head of School/Department  | Paul Sant                                 |
| Course Coordinator         | Ali Mansour                               |