

# COMPUTING

## DID YOU KNOW THAT COMPUTING CAN LEAD TO ...

### Jobs

Application analyst  
Data analyst  
Games developer  
Information systems manager  
IT consultant  
Multimedia programmer  
SEO specialist  
Software engineer  
Systems analyst  
Digital marketing assistant  
Web designer



*"Computing is a discipline that offers rewarding and challenging possibilities for a wide range of people regardless of their range of interests. Computing requires and develops capabilities in solving deep, multidimensional problems requiring imagination and sensitivity to a variety of concerns"*

Association of Computing Machinery

### Skills

- Teamwork and leadership
- Communication
- Problem-solving and numeracy
- Negotiation and persuasion
- Time management and organisation
- Report writing and retrieval of information
- Presenting reasoned arguments
- Coping with the rapid technological changes in computing
- Commercial awareness

### Higher Education

BEng (Hons) in Computer Science  
BEng (Hons) in Computer Systems Engineering  
MSci (Hons) in Computer Science & Artificial Intelligence  
BA (Hons) in Computer Games Design  
BSc (Hons) in Creative Computing  
BSc (Hons) in Business Computing  
BSc (Hons) in Data Science  
BA (Hons) in Accounting and Finance  
BSc (Hons) in Applications Development