



About the programme

The BSc (Hons) Cyber Security and Digital at The British College is partnership with University of the West of England. Study one of our highest-ranking degrees for graduate employment and play an important role helping organizations manage cyber-attacks and investigate digital evidence.

As a graduate, you'll be highly employable. Organisations often approach for graduates, due to the skills shortage in this field. Most of students are in employment within six months of graduating. Choose from a range of careers in the private or public sector. Opportunities include working for in-house forensics, e-discovery and security teams, legal practices or the police.

Highly skilled security professionals are in high demand. No organisation is immune to cybercrime, meaning that all need to make IT security a top priority. The first step is finding the most qualified professionals to lead the way.

Accredited Body

In the UK, this course is accredited by the Engineering Council and the British Computer Society.

*The Engineering Council is the UK regulatory body for the engineering profession. We hold the national registers of over 222,000 Engineering Technicians (EngTech), Incorporated Engineers (IEng), Chartered Engineers (CEng) and Information and Communications Technology Technicians (ICTTech).

Duration

4 Years (Including Foundation Programme)
Intakes | September/January

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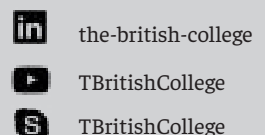
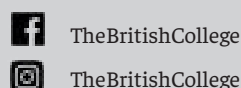


University of the West of England (UWE Bristol)

UWE Bristol is one of the popular universities in Britain, with almost 30,000 students from over 140 countries worldwide. To accommodate this wealth of national and international students, UWE boasts over 3000 staff members, who work together to facilitate a total of 600 courses. As well a range of short courses, UWE offers both undergraduate and postgraduate degrees - two of which we are proud to offer here at TBC. The BBA (Hons) and the MSc in International Business Management (MIBM) are both awarded by the University of the West of England, and by joining one of them, you could have the opportunity to be a part of the 96% of UWE Bristol graduates who are in work or further studies six months after graduating.



Follow us



BSc (Hons) Cyber Security and Digital Forensics

Awarded by:
University of The West of England

Level 3: TBC Foundation Programme (Year 0/L3)

Semester 1

Academic English and Effective Communication	15 Credits
Fundamentals of Cyber Security	15 Credits
Introduction to Programming	15 Credits
Fundamentals of Network & Security	15 Credits

Semester 2

Academic English and Effective Communication	15 Credits
Introduction to Forensics	15 Credits
Mathematics for Computing	15 Credits
Fundamentals of Embedded Systems and IOT	15 Credits

Level 4: TBC- UWE Pathway Programme (Year 1/L4)

Semester 1

Computer and Network Systems	30 Credits
Computer Crime and Digital Evidence	30 Credits

Semester 2

Introduction to Databases	30 Credits
Programming in C++	30 Credits

Level 5: TBC- UWE Programme (Year 2/L5)

Semester 1

Law, Experts and Justice	30 Credits
Operating Systems	15 Credits
Internet of Things (Optional)	15 Credits
Secure Embedded Systems (Optional)	15 Credits

Semester 2

Secure Computer Networks	30 Credits
Security and Forensic Tools	30 Credits

Note: Students must choose one 15 Credits optional module in Year 2 Semester 1.

Level 6: TBC- UWE Programme (Year 3/L6)

Semester 1

Forensic Computing Practice	15 Credits
Security Management in Practice	15 Credits
Security Data Analytics and Visualisations	15 Credits
Professional Development	15 Credits

Semester 2

Cryptography	15 Credits
Entrepreneurial Skills	15 Credits
Digital System Project (Optional)	30 Credits
Information System Dissertation (Optional)	30 Credits

Note: Students must choose one 30 credit optional module in Year 3 Semester 2.

did you know?

The global Digital Forensics market size is projected to reach USD 5203.3 Million by 2026

This report is published on Valuates Reports in the IT & Security Category.

Entry Requirements

Foundation Entry: 10+2/CBSE or equivalent 55% and above aggregate score A Level - Minimum 3.5 credits with 3 full credits

University Entry: Overall 75% & above with a minimum of 70% in English

Language: IELTS Score of 6.0 with no less than 5.5 in any band.

Your Future

After completion of the academic degree from The British College, BSc (Hons) Cyber Security and Digital Forensics embarks your career position in following roles:

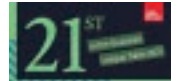
- Cryptographer
- Security Architect
- Security Auditor
- Information Security Officer
- Penetration Tester
- Incident Responder
- Vulnerability Assessor



Partner University
Ranking & Reputation



TOP
120



We are Academic Partner of



Member Institution

