



**AMITY**  
UNIVERSITY  
DUBAI



# BACHELOR OF SCIENCE IN COMPUTER SCIENCE

CAA ACCREDITED PROGRAMME



Duration - 4 years\*



Credit Hours - 125



Internships



Scholarships and bursaries available\*\*

Computer Science programmes typically offer a combination of theoretical knowledge and practical skills, where students learn how to apply their knowledge of IT, Science and Engineering fundamentals to solve complex computational problems. It encompasses a broad range of topics, including computer programming, software engineering, algorithms, data structures, computer architecture, artificial intelligence, cybersecurity, and more.

Students can opt for a BS Computer Science with the following concentrations:

- Cybersecurity
- Artificial Intelligence

\*Opt to fast track degree by taking courses during the summer

\*\*Scholarships are based on merit





## POTENTIAL CAREER PATHS



Software Engineer



Machine Learning Engineer



AI Product Manager



Database Administrator



Data Scientist



Chief Information Officer



Cyber Security Specialist



Network Manager

## WHY AMITY?

- ▶ MOE licensed institution
- ▶ CAA accredited degrees
- ▶ Innovative learning and research environment
- ▶ PhD qualified faculty
- ▶ Diverse range of courses
- ▶ Strong industry connect
- ▶ World-class campus
- ▶ Placement and career support

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