



Your Degree What Next: *Computer Science and Business*

What can I do with my degree?

As a graduate of this joint degree programme, you will have the knowledge and expertise needed to work in the technical field of Computer Science, along with the business management skills required to understand the fundamentals of markets, organisations and business management. You will be well prepared for challenging careers in Computer Science and/or Business, as well as being well-positioned them for postgraduate study and research in either of these fields. Careers are available in all sectors of industry, such as in finance and banking, management consulting, marketing, public service, not-for-profit and the media nationally and around the globe. Many students are also interested in pursuing entrepreneurial endeavours or academic research. You could pursue a wide range of further study in business areas such as digital marketing or finance, or further you computer science skills and study data science or intelligent systems, amongst others.

Typical job titles and employers of graduates of this course include:

Roles	Employers
Business Intelligence Analyst	First Derivatives
Business and Systems Integration Analyst	Bank of Ireland
Cybersecurity Consultant	Guidewire
Technology Associate	Accenture
Front-end developer	Deloitte
Financial Analyst	SIG Susquehanna

While these are the types of careers graduates of your course typically enter, many graduate roles are open to graduates of all disciplines, so your options are much broader than those related strictly to your course. If you're not sure what you'd like to do, check out the career planning resources on the Careers

Useful Resources

The organisations and professional bodies listed below are useful resources for career / sector specific information:

Professional Bodies and Useful Sites	Resources
Silicon Republic	gradireland (IE)
Tech Ireland	Targetjobs (UK)
Tech and Startup jobs	Prospects (UK)
Computer Jobs	Sciencemag (Global)
	Vault Career Insider (Global)

Graduate attributes and transferrable skills you can develop at Trinity

You gain a wide range of skills and attributes while at College, through academic study, clubs and societies, voluntary work, student politics, work and other commitments. These are important to recognize as they inform your career decisions and are a critical ingredient in your applications for postgraduate study and jobs.

Here are some skills you can gain :

1. Critical Thinking - The most fundamental part of a university education is learning to work on your own and to make independent judgments. You have to discover the information that you need to analyse complex questions and develop your ideas about them and to present your arguments clearly and persuasively.

2. Teamwork - Learning to work as part of a team is an important skill; sharing the workload, agreeing roles and working as a team to develop ideas, analyse information and present a coherent group argument.

3. Independent Research - You will have learnt how to use the library and other complex information resources and coordinate information from a wide variety of sources.

4. Logical argumentation - You will know how to bring together facts and arguments in order to answer a specific ques-

5. Time and project management - By working on assignments and studying for exams you will have developed the ability to revise and consolidate your work and know how to extract the essential points from a mass of information. You will also have learned how to manage your own time and to work under pressure of deadlines.

6. Verbal communication - You will know how to present your ideas orally and to contribute constructively to discussions.

7. Written communication - You will have had the opportunity to present your ideas in writing accurately and concisely, using convincing arguments which are based on solid evidence; responding flexibly to different types of questions and expressing your thoughts concisely; carrying out in-depth research on a specialised topic and develop the sustained writing skills needed.

8. Digital Skills - You will have the opportunity of developing your computer skills both from typing up your own essays and papers and from undertaking searches on the web & using databases.

9. Personal Development – You are managing the learning required for a degree and recognising the gaps in your understanding and ensuring that these are addressed in ways that best suit your learning style.

How can the Careers Service help me?

The Careers Advisory Service supports students in exploring their career options and connects students with employers. You can book an appointment with your careers consultant to help you deciding your next step in your career.

Login to MyCareer at www.tcd.ie/careers and book your appointment today.

Contact Us

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