Careers Fair
Science and Engineering
15th October 2019, Sports Hall

www.tcd.ie/careers

Trinity Careers Service
Dear Student,

Welcome to the Computing and Technology Careers Fair 2019! The fair is run by the Careers Service, and this booklet gives you an introduction to the organisations which are attending to meet you today.

Our Computing and Technology Fair is a perfect opportunity for you to meet with prospective employers, ask questions to find out more about these companies and their opportunities, and to hone your networking skills. Employers appreciate receiving applications that demonstrate a good understanding of their business and your motivation to work there, so the information you gather today can help you create really strong, tailored applications. You will also benefit from learning more about the culture of the organisations here today and whether they seem like a good fit with your career aspirations.

This fair is just one of many employer events organised by the Careers Service throughout the academic year. Keep an eye out for other opportunities to meet with potential employers by logging on to MyCareer (mycareerconnect.tcd.ie).

Finally, remember we are here to help with career decision-making, job applications and interviews throughout the year. Simply go to our website (www.tcd.ie/careers) to access lots of advice and resources or log on to MyCareer to book a one-to-one appointment with the Careers Consultant for your School.

Orla Bannon
Director of Careers

Marielle Kelly
Careers Consultant
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During your time as a Trinity student, you can come and meet with us in the Trinity Careers Service to discuss how you can start preparing for your future career.

### Your Career

#### Journey at Trinity

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<tr>
<th>Junior Fresh</th>
<th>Senior Fresh</th>
<th>Junior Sophister</th>
<th>Final Year and Postgraduate</th>
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<tr>
<td>Register with MyCareer to keep up-to-date with careers events and job vacancies</td>
<td>Visit our website to see how we can help you find work and make job applications</td>
<td>Use our online careers tools to help you find out more about yourself to inform your career choice</td>
<td>Meet with your Careers Consultant to discuss your career strategy for the year ahead</td>
</tr>
<tr>
<td>Visit our website (<a href="http://www.tcd.ie/careers">www.tcd.ie/careers</a>) to find out how we can support you</td>
<td>Tailor your CV and apply for work experience and summer internship opportunities</td>
<td>Meet your Careers Consultant to discuss your strengths and explore your options</td>
<td>Attend Careers Fairs and events that interest you</td>
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<td>Join clubs and societies and get volunteering (<a href="http://www.studentvolunteer.ie">www.studentvolunteer.ie</a>)</td>
<td>Consider applying for the Trinity Employability Award, the Laidlaw Undergraduate Research and Leadership Programme and other bursaries</td>
<td>Reflect on what you enjoy and organise new experiences for the summer</td>
<td>Know your deadlines for applications</td>
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<tr>
<td>Create your new 3rd level CV so you are ready to apply for exciting opportunities</td>
<td>Build on your experiences and try new things that challenge you</td>
<td>Consider taking on a leadership role e.g. officer in a society, Class Representative</td>
<td>Engage with mentors and fine-tune your CV and LinkedIn profile</td>
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<tr>
<td>Apply for work experience – the best way to figure out what you want to do</td>
<td>Use LinkedIn and Trinity Alumni Online Mentoring to be inspired by the success of Trinity graduates</td>
<td>Attend Trinity mentoring events to meet with and talk to experienced graduates</td>
<td>Continue to be curious, talk to everyone you can and think BIG!</td>
</tr>
</tbody>
</table>

Our **Employability and Employment Guide** sets out how Trinity supports your development and prepares you for your career ahead.

Find out more about the Trinity Careers Service at [www.tcd.ie/careers](http://www.tcd.ie/careers)
Accenture

Accenture solves our clients' toughest challenges by providing unmatched services in strategy, consulting, digital, technology and operations. We partner with more than three-quarters of the Fortune Global 500, driving innovation to improve the way the world works and lives. With expertise across more than 40 industries and all business functions, we deliver transformational outcomes for a demanding new digital world.

Graduate & Internship Opportunities:
Over 160 career opportunities for Grad Students across 3 major areas:
- Analyst Consulting Group: In this role, you’ll work with clients to identify market opportunities that shape and transform their businesses.
- Technology Analyst Group: If you are passionate about technology and the innovation it can deliver, a role in our technology group will give you the opportunity to use your passion to deliver business transformation.
- Analytics Analyst Group: In this role, you’ll use your quantitative background/degree as part of our rapidly growing and dynamic global analytics team.

+ many more open position on the Career section of Accenture.com

Method of Application:
Apply via the Career section on Accenture.com: https://www.accenture.com/ie-en/careers

Target Groups:
Postgrad students across all fields

Web Address:
www.accenture.com

AECOM

AECOM is built to deliver a better world. We design, build, finance and operate infrastructure assets for governments, businesses and organizations in over 150 countries! As a fully integrated firm, we connect knowledge and experience across our global network of experts helping clients solve their most complex challenges. From high-performance buildings and infrastructure, to resilient communities and environments, to stable and secure nations, our work is transformative, differentiated and vital. We are recruiting approx. 350 graduates p/a into our UK & Ireland business and offering 150 placements. Graduates joining our Graduate Development Programme will receive full financial and development support towards their relevant professional qualification, an assigned mentor, regular residential training modules, an opportunity to work on live client projects, external training courses where required, and multi-disciplinary exposure. A Fortune 500 firm and Times Top 100 Graduate Employer, see how we deliver what others can only imagine at aecom.com and @AECOM.

Graduate & Internship Opportunities:
Seeking graduates/undergraduates from around 35 disciplines (civil/structural/mechanical/ electrical/building services/industrial and sustainable buildings engineering/surveying/ project management/planning/ecology/architecture/environmental/water and energy related disciplines) across the UK & Ireland. You will work on real projects making a positive difference to the world in which we live whilst supported to continuously develop your technical and soft skills within your field. The AECOM Graduate Development Programme lasts for 2 years, providing over 1000 graduates with full financial and development support towards their professional qualification, an assigned mentor, regular residential/external training modules, an opportunity to work on client projects, and gain multi-disciplinary exposure.

Method of Application:
Please complete our short online registration form via our graduate website at aecom.com/amazing

Target Groups:
All year groups. Postgraduates/undergraduates should be looking at working in the following disciplines; civil/structural/mechanical/ electrical/building services/industrial and sustainable buildings engineering/surveying/ project management/planning/ecology/architecture/environmental/water and energy related - across the UK & Ireland.

Web Address:
http://aecom.com/amazing
**Arista Networks Limited**

**Summary of Business:**
Arista Networks pioneered software-driven, cognitive cloud networking for large-scale datacenter and campus environments. Arista's award-winning platforms, ranging in Ethernet speeds from 10 to 400 gigabits per second, redefine scalability, agility and resilience. Arista has shipped more than 20 million cloud networking ports worldwide with CloudVision and EOS, an advanced network operating system. Committed to open standards, Arista is a founding member of the 25/50G consortium. Arista Networks products are available worldwide directly and through partners. At the core of Arista's platform is the Extensible Operating System (EOS™), a ground-breaking network operating system with single-image consistency across hardware platforms, and modern core architecture enabling in-service upgrades and application extensibility.

**Graduate & Internship Opportunities:**
Arista Networks is looking for great Graduate/Intern Engineers interested in product development in C/C++ and Go to join the team in Dublin advancing the Software Defined Networking (SDN) revolution.

**Method of Application:**
How do I apply: Please forward your CV to eokelly@arista.com

**Target Groups:**
3rd years, 4th years, postgraduate students with programming ability.

**Web Address:**
www.arista.com

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**Arup**

**Summary of Business:**
Arup is an independent firm of designers, planners, engineers, consultants and technical specialists, working across every aspect of today’s built environment. Together we help our clients solve their most complex challenges – turning exciting ideas into tangible reality as we strive to find a better way and shape a better world.

**Graduate & Internship Opportunities:**
In Arup, we recognise that our undergraduate engineers are a gateway for our future graduate recruitment. As the new academic year is fast approaching, we are beginning to plan for next year’s undergraduate intake and we will have a number of undergraduate positions available across a wide range of disciplines within our 4 offices across Ireland and we would like for you to advertise within your college.

**Method of Application:**
Please apply online

**Target Groups:**
3rd Years & 4th Years

**Web Address:**
www.arup.com
### Atkins

**Company Name:** Atkins

**Summary of Business:** Atkins is a leading global multidisciplinary consultancy that employs 35,000 staff worldwide and 180 staff in Ireland. Atkins has undertaken some of the most prestigious and iconic projects in the world including the Burj al Arab complex in Dubai and the Crossrail Project in London. Atkins Ireland has been awarded the CPD Accredited Employer standard by Engineers Ireland. We provide excellent training and mentoring for all staff, and we are committed to providing continuing professional development through mentoring and training. We offer a friendly and supportive environment for new graduates.

**Web Address:**
- [www.atkinsireland.ie](http://www.atkinsireland.ie)
- [www.atkinsglobal.com](http://www.atkinsglobal.com)
- [www.snclavalin.com](http://www.snclavalin.com)
- [www.fould.com](http://www.fould.com)

**Graduate & Internship Opportunities:**
- Structural Engineering
- Structural Engineering
- Roads and Bridges
- Traffic and Transportation
- Water Engineering
- Environmental Engineering
- Fire Safety Engineering
- Project Management
- Health & Safety and PSDP
- Geotechnical Engineering

**Method of Application:** If you would like to join our award winning company and work on exciting projects in Ireland and across the globe please forward a covering letter and CV via email to Careers.Ireland@atkinsglobal.com

**Target Groups:**
- 3rd years, 4th years, postgraduates
- Engineering / Construction related disciplines

**Web Address:**
- [www.atkinsireland.ie](http://www.atkinsireland.ie)
- [www.atkinsglobal.com](http://www.atkinsglobal.com)
- [www.snclavalin.com](http://www.snclavalin.com)

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### BAM IRELAND

**Company Name:** BAM Ireland

**Summary of Business:** BAM Ireland ranks among the top Building & Civil Engineering Contractors operating both in Ireland and internationally and has carried out projects of the largest scale and complexity. We build, refurbish and extend buildings around the country and cover all sectors – Healthcare, Industrial, Civic, Leisure, Offices, Residential, Retail, Pharmaceutical, Hi-Tech and Data-Centre's. We successfully deliver projects with the highest standards, safety and attention to detail & we have won many industry awards in the process.

BAM Ireland are long standing & reputable main contractors who are committed to providing the successful candidate with excellent career progression opportunities in addition to on-going professional development. You will enjoy working with a committed, enthusiastic and experienced team guided by a highly experienced Manager who will provide you with support & development throughout the project. At BAM we are committed to learning and development and with our CPD accreditation from Engineers Ireland you can expect to build on your experience and skills in a supportive and challenging environment.

**Web Address:**

**Graduate & Internship Opportunities:** BAM Ireland are long standing & reputable main contractors who are committed to providing the successful candidate with excellent career progression opportunities in addition to on-going professional development. You will enjoy working with a committed, enthusiastic and experienced team guided by a highly experienced Manager who will provide you with support & development throughout the project. At BAM we are committed to learning and development and with our CPD accreditation from Engineers Ireland you can expect to build on your experience and skills in a supportive and challenging environment.

**Method of Application:** Apply directly through our careers page : [https://bamcareers.com/ie/jobs/](https://bamcareers.com/ie/jobs/)

**Target Groups:**
- Final year students and postgraduates

**Web Address:** [https://www.bamireland.ie/](http://https://www.bamireland.ie/)
**Boston Scientific**

**Summary of Business:**
In Boston Scientific everyone makes an impact. As a global medical technology leader all our team is working toward one goal – transforming lives by tackling some of the most important health industry challenges. With innovative products, a collaborative culture and a deep passion for human life, a career with Boston Scientific is more than just a job. It’s personal. Our 5,300 employees in Cork, Clonmel and Galway are committed to producing therapies for debilitating conditions such as chronic pain, Parkinson’s disease, digestive system cancers, vascular diseases and heart rhythm diseases. A place on the Boston Scientific Graduate Programme is more than just a job. This is a place where you can find meaningful purpose, improving lives through your life’s work.

**Graduate & Internship Opportunities:**
Boston Scientific Graduate Programmes is for 23 months. In this time all Graduates will progress through a defined programme getting first-hand knowledge of our business and expand your technical ability in a progressive and innovative working environment. In addition to on-the-job training and personal development courses you can also avail of mentoring from senior colleagues. This programme offers unique opportunity to grow and accelerate your future career.

**Method of Application:**
All applications with CV and cover letter apply through our website: www.bostonscientific.com

**Target Groups:**
4th years and postgrad

**Web Address:**
www.bostonscientific.com

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**Career Boost Programme**

**Summary of Business:**
InterTradeIreland FUSION programme supports SMEs across the Island, North and South to recruit for Project Manager roles. Focused in the Science, Engineering, Technology and Innovation sectors, the jobs are for 12/18months and provide work in innovation, including new product development, process improvement or new process design. This real hands on responsibility gives you direct experience of managing an innovation project delivering real results. To help you deliver real results, you have an academic partner who provides expert mentoring and support. While working in the company on the project, you also have the opportunity to study and achieve a fully funded Postgraduate Diploma in Business Management awarded from QUB. Every year there are over 60 opportunities available from Dublin to Belfast, Cork to Donegal, Sligo to Limerick, Antrim to Waterford. InterTradeIreland is funded by both NI & ROI Governments to support SMEs identify and develop North/South trade and innovation opportunities. The programme has been running since 2001 and to date has successfully placed over 600 graduates.

**Graduate & Internship Opportunities:**
As the FUSION programme is all-island, basic eligibility criteria for each job requires applicants MUST have a Visa which enables them to work in either the Republic of Ireland/Northern Ireland and a Visa which enables them to study in Northern Ireland. Jobs are advertised and recruited on a rolling basis every year. Applicants should ensure they meet the essential criteria for the post for which they are applying. To find out more about the programme and to hear from graduates who have worked with businesses on the programme, check out, https://intertradeireland.com/graduate-programme/graduate-programme-current-vacancies/

**Method of Application:**
Online at https://intertradeireland.com/graduate-programme/graduate-programme-current-vacancies/

**Target Groups:**
postgraduate Students

**Web Address:**
https://intertradeireland.com/graduate-programme/graduate-programme-current-vacancies/
About Citadel & Citadel Securities

**CITADEL** is a leading investor in the world’s financial markets. For over a quarter of a century, we have sought to deliver industry-leading investment returns to clients including corporate pensions, endowments, foundations, public institutions, and sovereign wealth funds.

**CITADEL SECURITIES** is an award-winning global market maker that helps meet the liquidity needs of asset managers, banks, broker-dealers, hedge funds, government agencies, and public pension programs.

Main Locations

London, Dublin, Chicago, New York, Hong Kong

Application Process

Apply for full-time graduate positions and internships via our websites

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[citadel.com](https://citadel.com)  [citadelsecurities.com](https://citadelsecurities.com)

Connect with us on: [LinkedIn](https://www.linkedin.com)  [Twitter](https://twitter.com)  [Instagram](https://www.instagram.com)  [Facebook](https://www.facebook.com)

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**INVESTMENT & TRADING**

Trade in incredibly competitive markets and capture the most compelling investment opportunities.

**QUANTITATIVE STRATEGIES**

Transform the global markets through cutting edge algos and technology.

**SOFTWARE ENGINEERING**

Work side-by-side with quantitative researchers and traders to help write the future of finance.
Company Name:

**Citadel/Citadel Securities**

**Summary of Business:**
Citadel is a leading investor in the world’s financial markets. For over a quarter of a century, we have sought to deliver industry-leading investment returns to clients including corporate pensions, endowments, foundations, public institutions, and sovereign wealth funds. Our global team works to help our clients’ capital fulfill its greatest potential across a diverse range of markets and investment strategies, including fixed income & macro, equities, quantitative commodities and credit. Citadel Securities is a leading and award-winning global market maker, delivering a broad array of fixed income and equity products to banks, broker-dealers, government agencies, corporations, insurers, and sovereign wealth funds. Through innovation and efficiency, the firm provides liquidity with the goal of driving price discovery in more than 35 countries and making markets more competitive, open, and transparent. Since its founding more than 15 years ago, Citadel Securities has cultivated a culture of excellence, assembling the brightest minds in trading, technology, and the sciences to make better markets for a better world.

**Graduate & Internship Opportunities:**
Full time and internship opportunities are available in Investment & Trading, Quantitative Strategies and Software Engineering.

**Method of Application:**
Please apply by visiting our websites: citadel.com and citadelsecurities.com.

**Target Groups:**
1st, 2nd, 3rd and 4th year

**Web Address:**

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Company Name:

**Deloitte Ireland**

**Employability Award Partner**

**Summary of Business:**
At Deloitte, success is part of our DNA. While our people come from diverse backgrounds, we are all driven by the same desire to succeed. For everyone working at Deloitte, from our partners to our interns, success means making a positive impact – for our clients, our people and society. For everyone working at Deloitte, from our partners to our interns, success means making a positive impact – for our clients, our people and society.

**Graduate & Internship Opportunities:**
We’re ambitious and committed to being a leader in the delivery of five world class business areas, Audit & Assurance, Tax, Risk Advisory, Financial Advisory and Consulting. Our people, diversity of our services, clients and industries we serve, is why we believe Deloitte is the #1 place to launch your career in Ireland. Choose from eight structured programmes, all of which provide a collaborative, open culture; with the exposure to everything that goes in the largest global professional services firm in the world:

- Audit & Assurance
- Actuarial, Reward & Analytics
- Apprentice Solicitor Programmes
- Consulting
- Financial Advisory
- Risk Advisory
- Tax
- Technology

**Method of Application:**
Deloitte is leading the way again this year with an award winning online application and assessment process. The scenario-based graduate recruitment assessment presents graduates with situations they are likely to encounter at Deloitte. Apply for the Deloitte Graduate Programme 2020 at www.deloitte.ie/students. Applications open September 2019.

**Target Groups:**
Combined with strong academic results, we are seeking people who are analytical, confident, self-aware, results orientated and want to develop leadership skills early in their career. We encourage applications from a wide range of disciplines including business, engineering, maths, science, law, technology and arts, amongst others. Our success consistently lies in the fact that we recruit people who look at complex issues through a different lens.

**Web Address:**
https://www2.deloitte.com/ie/en/careers/students.html?icid=top_students
**Company Name:**

**Summary of Business:**
daa is a global airports and travel retail group with businesses in 13 countries. We are owned by the Irish State and headquartered at Dublin Airport. We own and manage Dublin and Cork airports and have international airport operations and investments in Cyprus, Germany and Saudi Arabia. Dublin and Cork airports are the two largest airports in the Republic of Ireland welcoming a combined 34 million passengers in 2018. The Group's core purpose is to connect Ireland with the world and its vision is to be an airport industry leader. We grow our business with talented people by delivering great value for airlines, passengers and our business partners. The Group employs 3,500 people at its Irish airports and has a further 800 people working for its international businesses.

**Graduate & Internship Opportunities:**
We are looking to hire Civil, Structural and Mechanical Engineers at Graduate level to join our Graduate Programme starting in September 2020. We are embarking on a 5 year Capital Infrastructure Programme at Dublin Airport that will include a new hotel, Car park extensions, Pier extensions along with further aircraft parking spaces in the Airfield. The Programme has a total spend of €2 billion over the next 5 years and will offer some of the most exciting and challenging engineering opportunities in the country. We are every keen to speak to future graduates from these disciplines.

**Method of Application:**
We will open our applications for our Graduate Programme on September 1st. on our careers site [https://www.daa.ie/careers/dublin-airport/](https://www.daa.ie/careers/dublin-airport/)

**Target Groups:**
Final year students

**Web Address:**
[https://www.daa.ie/careers/dublin-airport/](https://www.daa.ie/careers/dublin-airport/)

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**Company Name:**

**Summary of Business:**
Since 1927 ESB has built a strong reputation through delivering a great energy service to the people of Ireland and by presenting our brand in a consistent and professional manner. Having a strong brand has been a critical component of our business that has enabled us to successfully compete in the all-islands energy markets and internationally. Our brand identity helps signal ESB’s vision, of being Ireland’s foremost energy company, competing successfully in the all-islands market and our mission to bring sustainable and competitive energy solutions to all our customers. It is important that we look after our brand carefully and maintain it as we would any other valuable business asset so that it always remains distinctive when we communicate with all of our audiences. With a greater consistency across all ESB communications we ensure a confident and authoritative look and feel.

**Graduate & Internship Opportunities:**
Career opportunities in Engineering.

**Method of Application:**
Online application

**Target Groups:**
postgraduate Students

**Web Address:**
[www.esb.ie/careers](http://www.esb.ie/careers)
Eurofins Scientific is an international life sciences company, which provides a unique range of analytical testing services to clients across multiple industries. The Group believes it is the world leader in food, environment, pharmaceutical and cosmetics products testing and in agroscience CRO services. In 2018, Eurofins generated 4.2 billion Euro proforma turnover in 800 laboratories across 47 countries, employing about 45,000 staff.

Are you a top Bachelors or Masters students with an appetite for hands-on work experience at one of the world’s fastest-growing companies? If so, then an internship or a graduate position at Eurofins will deliver the experience and exposure to kickstart your career.

Check our opportunities on our website: https://careers.eurofins.com/
Send your CV at the following email addresses: intern@eurofins.com or graduate@eurofins.com

JOIN EUROFINS CAREERS ON
**Eurofins**

**Summary of Business:** Eurofins Scientific is an international life sciences company, which provides a unique range of analytical testing services to clients across multiple industries. The Group believes it is the world leader in food, environment, pharmaceutical and cosmetics products testing and in agroscience CRO services. It is also one of the global independent market leaders in certain testing and laboratory services for genomics, discovery pharmacology, forensics, CDMO, advanced material sciences and for supporting clinical studies. In addition, Eurofins is one of the leading global emerging players in specialty clinical diagnostic testing.

**Graduate & Internship Opportunities:** Are you a top Bachelors or Masters students with an appetite for hands-on work experience at one of the world’s fastest-growing companies? If so, then an internship at Eurofins will deliver the experience and exposure to kickstart your career. You will work on projects with real impact, gaining exposure to a range of business and/or scientific challenges and be supported by intensive coaching from our talented leaders. We're looking for Masters/PhD student or penultimate year Bachelors student, majoring in engineering, business, law, chemistry or biology, at a top university or business school. You need to have excellent communication skills (English language is a must), a positive can-do attitude and a passion to learn and stretch your abilities. Our paid placements last 6-12 months and those who impress can expect an offer for a full-time position with Eurofins on graduation.

**Method of Application:**
1. Send us your CV
2. Have a first phone call with our HR team
3. Meet our operational leaders
4. Go through our business or operations case
5. Meet your potential future colleagues
6. We’ll provide you a constructive feedback, either positive or negative

**Target Groups:** Master students and PhDs

**Web Address:** https://careers.eurofins.com/

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**Ethos Engineering**

**Summary of Business:** Ethos Engineering is Ireland's largest Mechanical and Electrical design consultancy. Since inception in 2005 we have completed over 600MW Datacentre Space, 8,000 Student Accommodation Beds, 4,500 Dwellings, 6,500,000 ft² Office Space, 25 LINAC Bunkers, 30 Operating Theatres, 3,000 Healthcare Beds, 1,100 Prison Cells and 2,000,000 ft² Mixed Use Development. Our headquarters in Dublin is supported by our offices in London, Cork, Galway and Limerick. We are part of a European network 'First Q Network' which is a European Mechanical & Electrical Consultancy Services network with members from 12 different European countries with a total workforce of over 2,700 people and a combined turnover of over €280 million. We are part of the Great Place to Work scheme 2019-2020 and won employer of the year with CIBSE in 2015. We also won Engineering Firm of the year in 2018 & 2019 and Consultancy of the year in 2015, 2016 & 2017 with the Irish Construction Industry Awards and Consultancy of the year with the Fit Out Awards 2018.

**Graduate & Internship Opportunities:** Ethos Engineering recruit mechanical, electrical, building and sustainable engineers as summer/6-9 month interns or graduates. We offer a Graduate Programme which is delivered in house by our own senior engineers. We offer exchange programs through First Q Network which is our European Mechanical & Electrical Consultancy Services network with members from 12 different European countries. We have 8 progression levels within the company (design, project, senior, senior project, associate, associate director, operations director & executive director). The philosophy of Ethos Engineering is to develop our engineers so that they acquire the necessary skillsets and confidence to be able to leave our company but that they have the desire and ambition to stay with our company and make it stronger. Gavin Murphy Associate Director won Designer of the year with the Irish Construction Industry Awards 2019 and Neal Merry Associate won Young Designer of the year with the Fit Out Awards 2017.

**Method of Application:** Candidates can send their cover letter and CV to recruitment@ethoseng.ie.

**Target Groups:** We are targeting 1st years, 2nd years, 3rd years, 4th years & postgraduates from mechanical, electrical, building and sustainability engineering.

**Web Address:** www.ethoseng.ie
EY Undergraduate and Graduate Opportunities

NATURAL TALENT, DEVELOPED NATURALLY.

Whatever your talent, talk to us...

Visit eyirelandcareers.ey.com to apply
**EY**  Employability Award Partner & Trinity Careers Partner

**Summary of Business:**
When a client looks to make a decision, EY ensures they make an informed one. We provide solutions that help clients understand their businesses and increase stakeholder confidence. EY have a number of graduate opportunities available for those interested in a career in professional services.

**Graduate & Internship Opportunities:**
Looking for Graduates and Interns interested in Advisory, Tax, Transactions (TAS), Data Analytics and Assurance.

**Method of Application:**
Please apply online at https://eyirelandcareers.ey.com/

**Target Groups:**
2020 graduates and people interested in an internship at EY

**Web Address:**
https://eyirelandcareers.ey.com/

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**First Derivatives plc**

**Summary of Business:**
First Derivatives (FD) is a leading provider of products and consulting services to some of the world’s largest finance, technology and energy institutions. FD is the developer of the world-leading database technology kdb+. Focused on financial institutions that work cross-asset, often with multi-system and/or high volume trading activities, the Company scopes, designs, develops, implements and supports a broad range of mission critical data and trading systems across front, middle and back-office operations. The Company’s software is also used in a range of industries including telecoms, digital marketing, pharma and utilities to help organisations solve their most demanding data management and analytics challenges.

**Graduate & Internship Opportunities:**
FD’s distinct competitive advantage derives from its unique combination of knowledge of financial markets and expertise in financial services technologies. The Company believes that its consultants need to fully understand the client’s business requirements in order to produce the right technical solution. This saves our clients development time, and ultimately money. We are widely renowned for the quality of our service and our product portfolio and for our pragmatic and commercial approach. Our growth is the direct result of the importance we attach to our clients, understanding their businesses and building and maintaining strong relationships. Key to our market position is continuing our strong track record of profit growth and our international reputation for the quality of our services in our target sectors. We know that ensuring our people are well motivated, well rewarded and have the opportunity to develop their true potential is critical to meeting our varied client needs and our continued commercial success.

**Method of Application:**
Apply via our website www.firstderivatives.com/careers/

**Target Groups:**
Placement years, final years, graduates and postgraduates

**Web Address:**
www.firstderivatives.com
intel
**Intel Ireland**

**Summary of Business:**
At Intel, we thrive on inspiration. That’s why we put brilliant minds together and give them the tools to succeed. If you’re looking to make an impact, Intel is the perfect place. We are a world leader in wafer production. The Leixlip campus is home to a semiconductor wafer fabrication facility which produces the latest generation silicon microprocessors, that are at the heart of a variety of platforms and technology advancements, which are essential to the way we learn, live, and work today.

**Graduate & Internship Opportunities:**
**Engineering** As the world’s largest chip manufacturer, Intel strives to make every facet of semiconductor manufacturing state-of-the-art -- from semiconductor process development and manufacturing, through yield improvement to packaging, final test and optimization, and world class Supply Chain and facilities support. Employees in the Technology and Manufacturing Group are part of a worldwide network of design, development, manufacturing, and assembly/test facilities, all focused on utilizing the power of Moore’s Law to bring smart, connected devices to every person on Earth.

**HR** Intel's Human Resources group is responsible for hiring, developing and retaining the best and brightest employees while continuing to strengthen the company's culture and values. Intel Human Resources provides first-rate, cost-effective services and support to employees worldwide and is dedicated to advancing Intel's business goals.

**Artificial Intelligence** Intel AI, leveraging Intel's world leading position in silicon innovation and proven history in creating the compute standards that power our world, is transforming Artificial Intelligence (AI) with the Intel AI products portfolio. Harnessing silicon designed specifically for AI, end to end solutions that broadly span from the data center to the edge, and tools that enable customers to quickly deploy and scale up, Intel AI is inside AI and leading the next evolution of compute.

**Method of Application:**
Please apply online at Intel.ie/Jobs

**Target Groups:**
All Years.
Science, Engineering, Business

**Web Address:**
Intel.ie/jobs

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**Jaguar Land Rover**

**Summary of Business:**
Innovative. Trusted. Pioneering. These three qualities have always summed up Jaguar Land Rover. They are what every person working for us lives and breathes. Autonomy, Connectivity and Electrification represent three of the key technology challenges facing the automotive industry today. All of these technologies require highly skilled and advanced software engineers to explore future capabilities of technology and to research and develop pioneering software solutions to complex analytical challenges. At Jaguar Land Rover you will have the opportunity to design, develop and shape the future of our autonomous, connected, electrified and electronic systems. This is a unique and exciting opportunity to establish your career with one of the world’s most prestigious automotive brands Jaguar Land Rover.

**Graduate & Internship Opportunities:**
Every moment of every day, ICT keeps Jaguar Land Rover moving in the right direction. Without it, our business simply cannot evolve. So the projects you work on here will have a real impact. You’ll be involved in the development of our new software based features, gaining knowledge of software and system architecture and development in C/C++, Python, or Bash Scripting, to deliver robust software in our vehicles in an Agile fashion. You will be a part of one of our advanced engineering teams responsible for the delivery of projects which include, System and Requirements Definition for next generation vehicle architectures, Application development, Functional Safety concepts for L3/L4 advanced driving systems and Automotive Cybersecurity.

**Method of Application:**
Apply through our application tool at the career fair

**Target Groups:**
4th year Science and Engineering Students

**Web Address:**
www.jaguarlandrover.com
Established in 1959, J. B. Barry and Partners Limited is one of Ireland’s leading Consulting Engineers, and offers a wide variety of services in the Civil Engineering, Environmental Engineering, Structural Engineering, Transportation Engineering and Safety & Health sectors and has completed numerous successful projects in each area. J. B. Barry and Partners Limited has built up a reputation for high quality and innovative designs across all sectors. With over 130 highly qualified personnel located in three offices around the country, the company is uniquely positioned to offer engineering consulting services. We recognise that we are dependent on our staff to deliver to our clients excellent engineered solutions, consequently we offer outstanding career opportunities and remuneration. We are committed to supporting the careers and professional development of our staff, through post-graduate qualifications, achieving Chartered Engineer status, attending courses and conferences.

We are seeking graduates and summer / placement students who are interested in working in the following engineering fields: Civil, Environmental, Water/Wastewater, Geotechnical, Structural, Roads/Transport. You should be working towards or have achieved a relevant degree and be eligible to join Engineers Ireland. You should have a demonstrable ability to work as a member of a team. You should have a keen interest in engineering design and an enthusiasm and willingness to learn. For graduate positions, it is desirable to have experience in engineering design, knowledge of contract types and knowledge of Safety and Health Regulations with regard to the Design Process.

To apply for a position please email your CV and cover letter to careers@jbbarry.ie

Please advise the following,

I The type of position applied for: Graduate Engineer / Summer / Placement Student
I Your availability: for graduate engineers please specify your expected completion of your studies, for summer/placement students, specify your the dates within which you are available.
I Provide a ranking in order of preference any and all of the disciplines in which you are interested: Civil, Environmental, Water/Wastewater, Geotechnical, Structural, Roads/Transport
I Provide a ranking in order or preference any and all of the office locations in which you are interested: Castlebar, Cork, Dublin.

We are inviting applications from all levels.

www.jbbarry.ie
<table>
<thead>
<tr>
<th>Company Name</th>
<th>Keating</th>
</tr>
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<tbody>
<tr>
<td>Summary of Business</td>
<td>Keating is a Marine, Civil Engineering and Building firm with offices across Ireland and the United Kingdom. It was founded over 30 years ago, and in that time has developed a reputation as a leading multidisciplinary contractor in engineering. We pride ourselves on our delivery of world class solutions, and our dedicated and highly skilled employees have carried out a diverse range of projects across government departments, local authorities, multinational organisations and private clients. Keating is constantly evolving, adapting to meet and exceed customer expectations, investing in people, skills, technology and innovation to deliver ever safer, high quality engineering solutions. Our people form the heart of all operations - and we are proud to facilitate a positive, industry-redefining environment that is based on equality, diversity and inclusion.</td>
</tr>
<tr>
<td>Graduate &amp; Internship Opportunities</td>
<td>We invest in our people, and offer excellent career development opportunities across a wide range of construction and engineering roles. Additionally, we offer placements for those who are in education, including graduates. Opportunities include placements in the various departments such as Quantity Surveying, Civil Engineering, Design Engineers, Planners, HSEQ and Operations.</td>
</tr>
<tr>
<td>Method of Application</td>
<td>by email - <a href="mailto:HR@keatingconstruction.ie">HR@keatingconstruction.ie</a></td>
</tr>
<tr>
<td>Target Groups</td>
<td>3rd years, 4th years, postgraduates</td>
</tr>
<tr>
<td>Web Address</td>
<td><a href="https://www.keatingconstruction.ie/index.html">https://www.keatingconstruction.ie/index.html</a></td>
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<table>
<thead>
<tr>
<th>Company Name</th>
<th>Keyence UK Ltd</th>
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<tbody>
<tr>
<td>Summary of Business</td>
<td>Keyence is a world leader in Manufacturing Automation products such as Sensors, Safety, Vision, Measurement and Microscopes. Founded in Japan in 1974, Keyence has experienced rapid growth and is now turning over more than $4 billion global sales per year. We also operate on 55% profit due to our Direct Sales model! We have been repeatedly short-listed on the Forbes list for the Most Innovative Companies in the world for the last several years and we have over 250,000 clients worldwide, including the main blue chip manufacturers.</td>
</tr>
<tr>
<td>Graduate &amp; Internship Opportunities</td>
<td>Graduate Consulting Sales - We are searching for ambitious and hardworking graduates, who are hungry to succeed and looking to advance their career within technical, consulting, field sales.</td>
</tr>
<tr>
<td>Method of Application</td>
<td>Visit our careers page (<a href="http://www.keyence.co.uk/ss/career">www.keyence.co.uk/ss/career</a>) and complete our online application form. OR Email us your CV to <a href="mailto:careers@keyence.co.uk">careers@keyence.co.uk</a></td>
</tr>
<tr>
<td>Target Groups</td>
<td>We are looking for final year students for our 2020 start dates. We hire from all degree disciplines for our Graduate Consulting Sales role.</td>
</tr>
<tr>
<td>Web Address</td>
<td><a href="http://www.keyence.co.uk">www.keyence.co.uk</a></td>
</tr>
</tbody>
</table>
## Kingspan Group Plc

**Summary of Business:**

We help to create the schools, homes, airports, offices and other buildings where you experience life’s moments. As the world’s leading manufacturer of high-performance building materials for the global construction market, we pioneer new technologies and better ways of building for the world’s low-carbon future. Our vision is to improve building performance, construction methods and ultimately the lives of people across the world. That’s what drives over 13,000 people across 5 business divisions in over 70 countries across the globe.

**Graduate & Internship Opportunities:**

We are looking for graduates to join us from all engineering disciplines, chemistry (organic and inorganic), technical sales and Marketing. We offer permanent roles with the addition of a module development programme during your first year with us. With the opening of our new state-of-the-art Innovation Centre in Ireland we are looking for bright, inquisitive materials science and chemistry graduates with a strong interest in research and sustainability.

**Method of Application:**

Application can be made by completing the online application form on our careers website www.kingspan.com/careers

The form will be available from 1st October

**Target Groups:**

Final year students of bachelors, masters or PhD in any engineering or chemistry disciplines. Of particular interest to us are inorganic chemistry, materials science, mechanical engineering and mechatronics graduates.

**Web Address:**

www.kingspan.com

## Léargas

**Summary of Business:**

IAESTE is the International Association for the Exchange of Students for Technical Experience(www.iaeste.org) and we organize paid technical traineeships for students in the fields of science, engineering, architecture and IT.

IAESTE is for students who are currently enrolled in a third level educational institution in the Republic of Ireland studying science, engineering, architecture or IT, preferably in the in the third year of your undergraduate degree or above, including any year of your MSc or PhD. Second year students may apply but the traineeships are more suited once you have gained some relevant knowledge in the specific field of study. Graduates can apply within the first year of their graduation. Traineeships can last from two to 12 months and be hosted in any IAESTE country other than Ireland.

**Graduate & Internship Opportunities**

You could be spending your summer in Kumasi, Ghana working with the Department of Road works while exploring African culture, cuisine and markets, or an IAESTE traineeship could take you on a long term traineeship for a year working with latest technologies in a tech start up in Zurich, Switzerland while you enjoy chocolates and cheese and adventurous sports like rafting and bungee jumping. You could be working in an Architecture firm in Tunis, Tunisia for the summer while soaking in the Mediterranean sun or you could find yourself doing research on cervical cancer with a research institute in Jaipur, India while enjoying the unique hospitality and food the country has to offer. With IAESTE, the opportunities are as diverse as you can imagine. Are you ready to take the plunge and go on an IAESTE experience?

**Method of Application:**

Visit www.iaeste.ie for Registrations for IAESTE

1. IAESTE Registrations are open till 18th December where students can create their profiles with us and submit their documents - A Cover Letter, CV and Transcripts.
2. On receipt of the 30 EUR Registration fees and successful profile creation, we verify your profile and all the traineeship opportunities with IAESTE are visible to you.
3. In early February, we share the IAESTE traineeship opportunities exclusively for Irish students.
4. Once you are registered, you can apply to any of the individual IAESTE opportunity in any of the 88 countries IAESTE is present around the world,

**Target Groups:**

IAESTE is for students who are currently enrolled in a third level educational institution in the Republic of Ireland studying science, engineering, architecture or IT, preferably in the in the third year of your undergraduate degree or above, including any year of your MSc or PhD. Second year students may apply but the traineeships are more suited once you have gained some relevant knowledge in the specific field of study. Graduates can apply within the first year of their graduation. Traineeships can last from two to 12 months and be hosted in any IAESTE country other than Ireland.

**Web Address:**

www.iaeste.org, www.iaeste.ie
<table>
<thead>
<tr>
<th>Company Name:</th>
<th><strong>Mazars</strong></th>
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<tbody>
<tr>
<td><strong>Summary of Business:</strong></td>
<td>We are an international, integrated and independent firm, specialising in audit, accountancy, advisory, tax and legal services. We assist major international groups, entrepreneurial and small businesses, private investors and public bodies at every stage of their development. Based in Dublin, Galway and Limerick, Mazars Ireland is a leading professional services firm. We have been providing high quality accountancy and business advisory services to domestic and international clients for over 35 years.</td>
</tr>
<tr>
<td><strong>Graduate &amp; Internship Opportunities:</strong></td>
<td>Accounting &amp; Payroll Outsourcing, Actuarial, Audit &amp; Assurance, Consulting, Corporate Finance, Corporate Secretarial Services, Financial Advisory, Governance, Risk &amp; Internal Controls &amp; Taxation.</td>
</tr>
</tbody>
</table>
| **Method of Application:** | 1. Apply Online  
Visit our graduate website mazarscareers.ie  
2. Register your details with us.  
3. Confirm your account by email and login.  
4. Complete our online application form. |
| **Target Groups:** | Final years and postgraduates |
| **Web Address:** | www.mazarscareers.ie |

<table>
<thead>
<tr>
<th>Company Name:</th>
<th><strong>Medtronic</strong></th>
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<tbody>
<tr>
<td><strong>Summary of Business:</strong></td>
<td>Imagine playing a role in changing what it means to live with chronic disease. At Medtronic, you can. We’re creating technologies that treat chronic disease in new ways so people can live better and longer. We didn’t become a global leader by sitting on the sidelines. We’re actively involved in shaping the industry and transforming technologies so physicians have what they need to help their patients move forward with life. Our vision requires bold leaders. If you want a career that is challenging, energizing and rewarding, we hope you’ll consider joining us as we push the boundaries of medical technology. As the world’s largest medical technology company, we offer opportunities in numerous geographies, technologies, therapies and functional areas. You can search open positions by clicking below to apply online directly from each job listing.</td>
</tr>
<tr>
<td><strong>Graduate &amp; Internship Opportunities:</strong></td>
<td>Research and Development Engineering, Quality, Manufacturing Engineering, Process Development, IT &amp; Continuous Improvement Enterprise Excellence</td>
</tr>
</tbody>
</table>
| **Method of Application:** | **How to Apply?**  
- Visit our Careers Website: http://www.medtronic.com/us-en/about/careers.html/  
- Search Jobs  
- Search ‘County, Galway, Ireland’  
- Apply directly |
| **Target Groups:** | All students who are involved in co-op placements & all students who want to pursue graduate programs in the Medical Device Industry. |
| **Web Address:** | https://www.medtronic.com/us-en/index.html |
Mott Macdonald

We’re an employee owned global management, engineering and development consultancy focused on guiding our clients through many of the planet’s most intricate challenges. Our 16,000-strong network of experts find opportunities in complexity, so our graduate schemes will enable you to enhance your skills, knowledge and experience with the right support and guidance every step of the way. Our employees take leading roles on some of the world’s highest profile projects, turning obstacles into elegant, sustainable solutions. By challenging norms and unlocking creativity, we deliver long-lasting economic, environmental and social outcomes for societies around the globe.

Graduate & Internship Opportunities

What are our graduate opportunities?

Civil and structural engineering, mechanical engineering, electrical engineering. We also recruit some additional disciplines which change on an annual basis. You’ll join our acclaimed graduate scheme designed to complement your professional development, enabling you to unlock your full potential. We also have a summer internship and industrial placement available.

Method of Application

How do we select?

Our online application form is designed to find out about your passion for the sector you’re applying for and what motivates you. Following this, you’ll be asked to complete an online strengths-based assessment. For most of our schemes there will then be a face to face interview with the chance to meet our teams.

https://www.mottmac.com/careers/uk-graduate

Target Groups

2nd, 3rd and 4th years and postgraduates.
Disciplines: Mechanical Engineering, Aeronautical Engineering, Civil Engineering, Environmental Engineering, Structural Engineering, Electrical Engineering, Building Services, Mathematics or numerical, Geography, Geotechnical Engineering, Environmental Science, Geology, Ecology, Business, Economics, Quantity Surveying, Construction Management, Project Management, any related disciplines

Web Address

https://www.mottmac.com/

Mylan

Mylan is proud to be one of the largest Pharmaceutical employers in Ireland. We employ a strong, talented workforce of 1600 people. With a diverse range of products from Respiratory, Biosimilars, Injectables and Oral Solid Dosage to name a few. Unconventional, Relentless, Committed & Passionate, these are traits we celebrate in Mylan!

With four manufacturing sites and a commercial office we have a wide range of opportunities in Mylan including but not limited to; Laboratory internships, Quality Assurance internships, Engineering internships, Global Device Development Internships and a wide variety of graduate opportunities.

How do we select?

Our online application form is designed to find out about your passion for the sector you’re applying for and what motivates you.

Following this, you’ll be asked to complete an online strengths-based assessment. For most of our schemes there will then be a face to face interview with the chance to meet our teams.


Target Groups

3rd and 4th Year Students
Science, Chemistry, Pharmacists, Mechanical Engineering, Biotechnology

Web Address

www.mylan.com
**Obelisk**

**Summary of Business:**
Obelisk is an internationally competitive professional engineering services business. We provide infrastructure solutions for the telecoms and power sectors in Ireland, UK and Africa. We focus on bringing a fresh and innovative approach as a leading solutions service provider. Founded in 1996, Obelisk is a privately owned engineering services company. We now employ over 300 people, who work across many office locations in Dublin, Cavan and Cape Town. Our core activity is in providing solutions and resources to telecoms, power transmission and distribution, renewable energy and tower infrastructure industries. We provide a full end to end managed engineering service solution that encompasses planning, design, network deployment, integration, upgrade and maintenance. Through expansion and selectively recruiting key professionals, Obelisk has built a specialised workforce capable of managing and delivering the most complex engineering projects.

**Graduate & Internship Opportunities:**
Graduate Engineers

**Method of Application:**
careers@obelisk.com or our website https://obelisk.com/

**Target Groups:**
4th years and postgraduate - Engineering

**Web Address:**
https://obelisk.com/

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**OPTUM**

**Summary of Business:**
Careers with Optum. Here’s the idea. We built an entire organization around one giant objective; make health care work better for everyone. When it comes to how we use the world’s large accumulation of health-related information, or guide health and lifestyle choices or manage pharmacy benefits for millions, our first goal is to leap beyond the status quo and uncover new ways to serve. Optum, part of the UnitedHealth Group family of businesses, brings together some of the greatest minds and most advanced ideas on where health care has to go in order to reach its fullest potential. For you, that means working on high performance teams.

If you want to work somewhere that will dramatically shape your career, consider a company that’s dramatically re-shaping health care. Our Technology Development Programme will provide you with the opportunity to help us disrupt healthcare by delivering daring, bold and innovative products across multiple platforms.

Permanent opportunities are available in the following roles:
• Software Development / Engineering
• Cyber Security

This is a full-time permanent position.

**Method of Application:**
You can make an application via our careers website: careers.unitedhealthgroup.com. The job is titled "Technology Development Programme". The opportunity will be available for application from mid-October 2019

**Target Groups:**
Final Year Degree Students and Masters students in a Computer Science/Computer Engineering or related technology field.

**Web Address:**
careers.unitedhealthgroup.com
### PM Group

**Summary of Business:**
PM Group is an international project delivery company operating in Europe, the USA and Asia. We have a 45 year track record in project management, process design, facility design and construction management for leading multinational companies.

**Graduate & Internship Opportunities:**
Do you want to work on exciting, leading-edge international projects as part of an expert multi-discipline team, with opportunities to travel and work abroad?

PM Group’s structured Graduate Programme will help you to reach your full potential. As a participant you will have varied and diverse work experiences on office and site based assignments. Our Graduate Programme includes on the job coaching, mentoring, formal learning modules and support for professional status.

For 2020, we will be hiring over 60 graduates between our Dublin and Cork offices.

For more information about our Graduate Programme visit: [www.pmgroup-global.com/graduates](http://www.pmgroup-global.com/graduates)

**Method of Application:**
Apply online at: [https://graduate.pmgroup-global.com/](https://graduate.pmgroup-global.com/)

**Target Groups:**
Final year Engineering Bachelors and Masters students.

**Web Address:**
[https://graduate.pmgroup-global.com/](https://graduate.pmgroup-global.com/)

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### PwC

**Summary of Business:**
PwC Ireland offers you industry-leading coaching, our total support in obtaining your professional accreditation and the opportunity to work with some of the most fascinating clients in the world. We also give you invaluable personal skills to be able to see beyond what’s in front of you; the little things nobody tells you about that you’ll only learn from experience.

**Graduate & Internship Opportunities**
There are a number of different ways to experience working with PwC. Each one offers you the opportunity to experience life at PwC in the way that suits you best. We value diversity and welcome students from all degree disciplines.

**Method of Application:**
The link for applications will be available on the PwC website on the first week in September.

**Target Groups:**
We value diversity and welcome students from all degree disciplines.

**Web Address:**
[https://www.pwc.ie/](https://www.pwc.ie/)
Roughan & O'Donovan

Roughan and O’Donovan (ROD) is one of Ireland’s leading civil, environmental and structural engineering consultancies. We plan, design and manage major infrastructural projects, both nationally and internationally. Our key markets are buildings, bridges, environmental, research, transportation and water. We provide a fully integrated engineering design service and employ a multidisciplinary team of more than 170 people.

ROD’s two-year graduate programme will help you fast-track your way to professional engineer.

Join us to:
- Gain valuable experience quickly by working on high-profile projects
- Receive one-to-one support from dedicated mentors
- Experience four challenging rotations across a range of discipline areas
- Develop your technical and professional skills through formal and informal training

You’ll choose four varied rotations, each of six months duration, from across a range of disciplines, including: Bridges, Buildings, Transportation, Site, Water, Research. Team mentors invested in you.

In addition to your dedicated programme mentor, you’ll be assigned team mentors who’ll provide hands-on, practical support as you progress.

Method of Application:
Step 1: Your cover letter. Address your cover letter to Human Resources
Specify the position you are applying for and where you first saw it advertised
Save your cover letter as ‘First name Surname Cover Letter’. For example, John Smith Cover Letter
Step 2: Your CV  Save your CV as ‘First name Surname CV’. For example, John Smith CV
Step 3: Apply  Email your CV and cover letter to careers@rod.ie

Target Groups:
Civil/Structural and Environmental Engineers. Targeting 4th years and postgrad as well as advertising internships and placements for the earlier stage students

Web Address: https://www.rod.ie/

Segmatic

Segmatic is a leading digital marketing agency and technology platform, providing advice on paid search advertising to clients including 2K Games, TM Lewin and Photobox.

You will join a team of exceptional, creative, analytical people from diverse backgrounds and degrees, all of them focused on performance and eager to learn. The first year of our grad programme is a hands-on course in digital marketing and e-commerce, led by our Directors. Our goal is to equip every grad with three fundamental skill sets – analytical, technical and business.

Graduate & Internship Opportunities
1) Fast Track Graduate Programme - Online Marketing Analyst: This is a 12-month programme in the performance marketing field, led by Segmatic’s directors.
2) Business Intelligence Graduate Training Programme: This is an 18-month programme in which you will hone your technical and analytical skills while gaining commercial knowledge and understanding of the digital marketing industry.
3) Business Development Executive: This role is an opportunity to advance our work in sales, business development, and marketing, to contribute to the direction of business development, and to grow and progress within Segmatic.

Method of Application: Apply with CV & subject line “Online Marketing Analyst – Grad Programme | NAME” to recruitment@segmatic.io

Target Groups: Finalist (for students completing studies in the current academic year), Recent Graduate (for graduates of 1-4 years)

Web Address: www.segmatic.io
## SIG

**Summary of Business:**
SIG is a global quantitative trading firm founded with an entrepreneurial mind-set and a rigorous analytical approach to decision making. We commit our own capital to trade financial products around the world. Building virtually all of our own trading technology from scratch, we are leaders and innovators in high performance, low latency trading. Our traders, quants, developers, and systems engineers work side-by-side to develop and implement our trading strategies. Each individual brings their unique expertise every day to help us make optimal decisions in the global financial markets. Our Software engineers are employed in building, maintaining and supporting real time, trading systems that are fundamental to our success and competitiveness in the current trading environment. The Dublin technology environment is a rich mix of proprietary software focused on delivering highly available, low latency services for order routing, front office trading environment and market data distribution.

**Graduate & Internship Opportunities:**
SIG’s Internship and Graduate Programmes can be the start of a rewarding and challenging career in technology, we have opportunities in both Software development and Infrastructure engineering.

**Method of Application:**
We recruit on a rolling basis and strongly encourage early applications, typically our intern/graduate recruitment season begins in September. Our focus is to explore your approach to technical problem solving not just getting the right answers. We want to get to know you better and what drives your passion for technology.

**Target Groups:**
We look for students with academic backgrounds in Mathematics, Physics, Engineering, Computer Science and information systems, who are on track to achieve or have achieved a minimum grade of a 2.1.

**Web Address:**
www.sig.com

## Takeda Dunboyne Biologics Ltd.

**Summary of Business:**
Takeda Dunboyne Biologics is committed to champion the fight against rare diseases for our patients across the globe. We are very proud of the fact that Dunboyne will be at the cutting edge of innovation in the Biopharmaceutical industry with a biologics product portfolio that delivers the most innovative product for our patients.

We have invested over $600M in a new state-of-the art biologics facility in Dunboyne which is nearing completion. Our Greenfield, single use and paperless facility will provide significant flexibility to meet the growing demands of biologic products.

**Graduate & Internship Opportunities**
At Dunboyne, we offer a career with purpose, where employees have the opportunity to be at the forefront of global innovation and improve the quality of life of our patients around the world.

**Method of Application:**
website- Takedajobs.com

**Target Groups:**
4th years from
1. BioChemistry
2. BioEngineering
3. Pharmacy
4. Microbiology
5. Human Health and Disease

**Web Address:**
https://www.takeda.com
<table>
<thead>
<tr>
<th><strong>Company Name:</strong></th>
<th><strong>Teach First</strong></th>
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<tbody>
<tr>
<td><strong>Summary of Business:</strong></td>
<td>We need to unlock the potential in all of our children – not just some. If we don’t, we fail the next generation. We develop the inspiring teachers and leaders who will make it happen. Together, we will build a better future with a fair education for all.</td>
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<tr>
<td><strong>Graduate &amp; Internship Opportunities:</strong></td>
<td>Become a teacher with the UK's largest graduate recruiter, voted top 10 in the Times Top 100. You'll help the UK's most disadvantaged children realise their potential - and discover your own. You’ll get a salary from your first day teaching. And you’ll get into the classroom quickly, so you can start making a difference right away. To equip you with the skills you need to succeed, you'll get a fully-funded PGDE (double the credits of a PGCE and two-thirds of a Masters). Join a ten thousand strong network building a fair education for all.</td>
</tr>
<tr>
<td><strong>Method of Application:</strong></td>
<td>Apply online via our website: <a href="https://www.teachfirst.org.uk/our-programme/teacher-training-programme">https://www.teachfirst.org.uk/our-programme/teacher-training-programme</a>. Once you have opened an application and completed the personal details page, a recruiter will be in contact to offer bespoke advice, hints and tips to help you make your application as successful as possible and answer any questions you might have.</td>
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<tr>
<td><strong>Target Groups:</strong></td>
<td>Finalists - STEM, MFL &amp; Geography for our graduate scheme Penultimate year STEM students for our STEM internship First year students, any discipline for our Taster Experience</td>
</tr>
<tr>
<td><strong>Web Address:</strong></td>
<td><a href="https://www.teachfirst.org.uk/our-programme/teacher-training-programme">https://www.teachfirst.org.uk/our-programme/teacher-training-programme</a></td>
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<th><strong>Company Name:</strong></th>
<th><strong>Three Ireland</strong></th>
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<tr>
<td><strong>Summary of Business:</strong></td>
<td>We reinvented the Irish mobile market when we launched in 2005. Now, after almost €2 billion in investment, we carry more mobile data than any other mobile company in Ireland. And we’re not slowing down. To be Ireland’s best network, we need people who share our passion to make it count. Working at Three is a journey full of opportunities to grow while delivering projects that matter. You’ll have three eight-month rotations with three talented teams and three managers during the programme (we like doing things in threes). It's a diverse experience, but always links back to your field of study.</td>
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<tr>
<td><strong>Graduate &amp; Internship Opportunities:</strong></td>
<td>People at Three come from many backgrounds, but we all share a passion for customers and a desire to help each other achieve. We value openness, honesty and people who want to make it count. We have roles across all parts of our organisation from Engineering, IT, Data Analytics, Marketing, Business, Customer Relationship Management and many more.</td>
</tr>
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<td><strong>Method of Application:</strong></td>
<td>Applying is easy, simply log on to three.ie/careers and register for the programme.</td>
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<td><strong>Target Groups:</strong></td>
<td>4th Year and Masters Students</td>
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<tr>
<td><strong>Web Address:</strong></td>
<td><a href="http://www.three.ie/careers/">www.three.ie/careers/</a></td>
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### Virtu Financial

**Summary of Business:** Virtu is a leading financial firm that leverages cutting edge technology to deliver liquidity to the global markets and innovative, transparent trading solutions to our clients. As a market maker, Virtu provides deep liquidity that helps to create more efficient markets around the world. Our market structure expertise, broad diversification, and execution technology enables us to provide competitive bids and offers in over 19,000 securities, at over 235 venues, in 36 countries worldwide.

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<tr>
<th>Graduate &amp; Internship Opportunities</th>
<th>Trading Analysts</th>
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<td></td>
<td>Operation Analysts</td>
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<td></td>
<td>Software Developers</td>
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**Method of Application:** through our website www.virtu.com

**Target Groups:** 3rd years, 4th years, postgraduate students

**Web Address:** www.virtu.com

### Xilinx

**Summary of Business:** Our culture of innovation began with the invention of the Field Programmable Gate Array (FPGA), and with the 2018 introduction of our Adaptive Compute Acceleration Platform (ACAP), has made a quantum leap in capability, solidifying our role as the adaptable platform supplier of choice. From the start, we have always believed in providing inventors with products and platforms that are infinitely adaptable. From self-driving cars, to world-record genome processing, to AI and big data, to the world’s first 5G networks, we empower the world’s builders and visionaries whose ideas solve every day problems and enhance people’s lives.

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<thead>
<tr>
<th>Graduate &amp; Internship Opportunities</th>
<th>- Applications Engineer</th>
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<tr>
<td></td>
<td>- Design Engineer Intern</td>
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<td>- Hardware Engineer Intern</td>
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<td></td>
<td>- Software Engineer Intern</td>
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<td>- Machine Learning HW and SW Intern</td>
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<td>- Verification Engineer Intern</td>
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<td>- Research Intern</td>
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<td>- Analog Design Intern</td>
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<td>- Mixed Signals Intern</td>
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**Method of Application:** https://careers.xilinx.com/

**Target Groups:** 3rd Year, 4th Year and postgraduate students

**Web Address:** https://www.xilinx.com/
About the Trinity Careers Service

The Trinity Careers Service (www.tcd.ie/careers), which is part of Trinity Teaching and Learning, supports students and recent graduates to explore their career ambitions for the future and plan how to achieve them using a wide variety of activities, services and resources. The Service operates in a fast-changing and outward-facing environment with the flexibility to be responsive to the needs of our key stakeholders (undergraduate and postgraduate students, graduates, academic staff and employers).

We provide careers education, information, skills and guidance to students and recent graduates to enable them to realise their career potential, to connect with employers and/or postgraduate programme providers, and to equip them with the skills to succeed in the workplace of the future.

We help them to identify and articulate how their learning experiences, both formal (through their programme learning outcomes) and informal (through their co- and extra-curricular activities), contribute to their intellectual and personal development. We also engage and collaborate with national and international organisations to ensure local and global employment opportunities for students and graduates.

Meet the Team

Orla Bannon, Director of Careers
Fiona Hayes, Careers Consultant
Sarah Jones, Careers Consultant
Marielle Kelly, Careers Consultant
Orla O’Dwyer, Careers Consultant
Orlaith Tunney, Careers Consultant
John Wynne, Careers Consultant
Rionnagh Sheridan, Partnership Development Officer
Joel McKeever, Student Employability Officer
Nora Moore, Executive Officer
Jackie Pryor, Executive Officer
Emma Skelton, Executive Officer

Trinity Careers Service
2nd Floor, 7-9 South Leinster St
Trinity College
Dublin 2

01 896 1721
careers@tcd.ie
www.tcd.ie/careers
https://mycareerconnect.tcd.ie

Connect with us

Facebook: Trinity.Careers.Service
Instagram Trinity.Careers.Service
Twitter @TCDCareers