

# Dr. Alan Davy

**SETU – Head of Computing Department**

**STUDENT PLACEMENTS IN INDUSTRY**



Managed Services



IT Infrastructure



Cloud Computing



Telecoms



Security



Disaster Recovery

# Work Placement Programme for Computing Undergraduate Students.

Amanda Freeman-Gater

Assistant Head of the Computing and Mathematics Department SETU Waterford



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**INSPIRING FUTURES**

# Work Placement Programme

- The minimum duration for a work placement is 12 weeks, and the maximum duration is 8 months.
- We have students available for work across the calendar year, depending on the skills that you need.
- One group can work between January and August. Another group is available for work between June and December. Both groups undertake their placement in 3rd year.



# BSc. Hons in Computer Science

- **Core Subject Areas**

- Software and Web Development
- Database & Analytics
- Mathematics & Physics
- Computer Systems & Networks

- **Elective Streams**

- Automotive and Automation Systems
- Cloud and Networks
- Computer Forensics and Security
- Game Development
- Internet of Things
- Media Development

# BSc. (H) in Software Systems Development

- **Core Subject Areas**

- Software and Web Development
- Database & Information Systems
- Mathematics & Data Science
- Computer Systems & Networks

- **Elective Streams**

- Sports Technology
- Business
- Languages: French and German
- Psychology

# BSc. (H) in Creative Computing

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- **Core Subject Areas**

- Web and Mobile Development

- Media Production

- Digital Graphic Design and Animation

- Database & Analytics

- Mathematics

- Computer Systems & Networks

# BSc. Information Technology

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- **Core Subject Areas**

- Networks and Cloud

- Web Development

- Databases and Information Systems

- Data Analysis

Available to  
work between  
January and  
August

Degree Programme	General Outline	Course details on our website	Availability for Work
	Available to work between January and August		
BSc (Hons) in Computer Science	Stream specialisms in:  Automotive & Automations Systems Cloud & Networks Forensics & Security Games Development Internet of Things	<a href="https://www.setu.ie/courses/b-sc-hons-in-computer-science-common-entry">https://www.setu.ie/courses/b-sc-hons-in-computer-science-common-entry</a>	8 months <b>from January</b> to end August.
BSc (Hons) in Computer Forensics and Security	Secure Coding, Forensic Accounting, Programming, Internetworking, Web development.	<a href="https://www.wit.ie/courses/bsc_hons_in_computer_forensics_and_security">https://www.wit.ie/courses/bsc_hons_in_computer_forensics_and_security</a>	8 months <b>from January</b> to end August.



# Available to work between June and December

	Available to work between June and December		
BSc in Multimedia Applications Development and BSc (Hons) in Creative Computing	Graphic design, Web development, Database Systems, Digital Audio and Video Production, User Experience, Animation	<a href="https://www.wit.ie/courses/bsc_in_multimedia_applications_development#">https://www.wit.ie/courses/bsc_in_multimedia_applications_development#</a> and <a href="https://www.wit.ie/courses/bsc-hons-in-creative-computing">https://www.wit.ie/courses/bsc-hons-in-creative-computing</a>	7 months <b>from June</b> to end December.
BSc in Software Systems Development and BSc (Hons) in Software Systems Development	Programming, Software Engineering, Databases, Web development, and Cloud	<a href="https://www.wit.ie/courses/bsc_in_software_systems_development">https://www.wit.ie/courses/bsc_in_software_systems_development</a> and <a href="https://www.wit.ie/courses/bsc-hons-in-software-systems-development-degree-course">https://www.wit.ie/courses/bsc-hons-in-software-systems-development-degree-course</a>	7 months <b>from June</b> to end December.
BSc in Information Technology	Networking and Cloud, Databases, IT Support, Web development, Programming	<a href="https://www.wit.ie/courses/bsc_in_information_technology">https://www.wit.ie/courses/bsc_in_information_technology</a>	7 months <b>from June</b> to end December.

# Work Placement Manager, SETU Waterford

Work Placement Manager, **Tracy Murphy**

e: [tracy.murphy@setu.ie](mailto:tracy.murphy@setu.ie) m: 087 346 4956



# Next Steps

- To **advertise a placement / internship** with the students, please send our Tracy Murphy your job description and she will forward it to the students.
- Tracy will then share with the students an overview of your recruitment process and dates, so that they can be ready for interviews, technical tests, etc.
- **To access CV applications**, you can either send Tracy an online application link, or Tracy can gather the applications on your behalf and send them to you by email.

# Next Steps

- You will then run through your recruitment and filtering process as usual and keep Tracy informed about invitations to interview, offers made, etc. as she needs to be aware of students who have secured a placement / internship.
- At all stages during recruitment and the full period of placement, Tracy is available to employers (both HR and hiring managers) for queries, issues, and meetings.