



LIT

ACTIVE LEADERSHIP IN
EDUCATION, ENTERPRISE
AND ENGAGEMENT

What do LIT Graduates do?

First Destinations Report by LIT Careers Service

Faculty of Applied Science,
Engineering & Technology
Class of 2014

Faculty of Applied Science, Engineering & Technology

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Faculty of Applied Science, Engineering & Technology

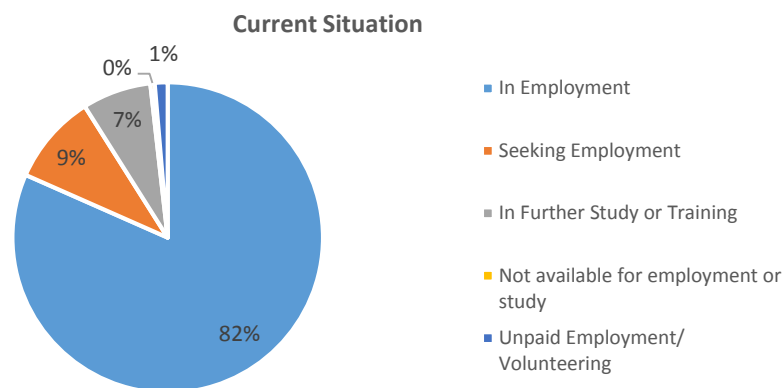
1.0.1 Introduction

This report presents detailed information on the First Destinations of Limerick Institute of Technology, Faculty of Applied Science, Engineering & Technology Graduates of 2014.

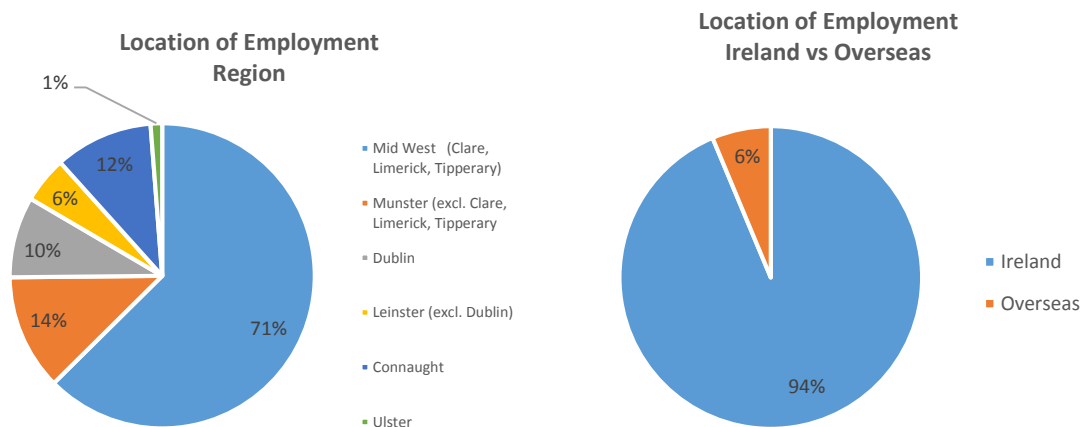
The results from the Faculty reflect the employment and further study patterns of 478 graduates of full-time Higher Certificate (Level 6), Bachelor Degree (Level 7) and Honours Degree (Level 8) programmes. The rate of response was 46%, an increase on recent years.

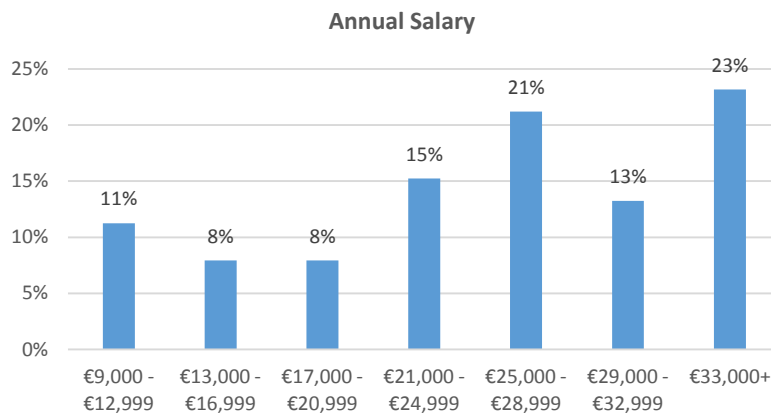
1.0.2 Overview of Results

In summary, 82% of graduates of courses within the Faculty are in employment, the highest level of the 3 Faculties in LIT reflecting the employability of LIT graduates in these key sectors of the economy. In addition 7% are in further study, a figure that has fallen steadily with the introduction of Level 8 programmes in this area. 1% have secured an unpaid internship and 9% were seeking employment at the time of the survey.

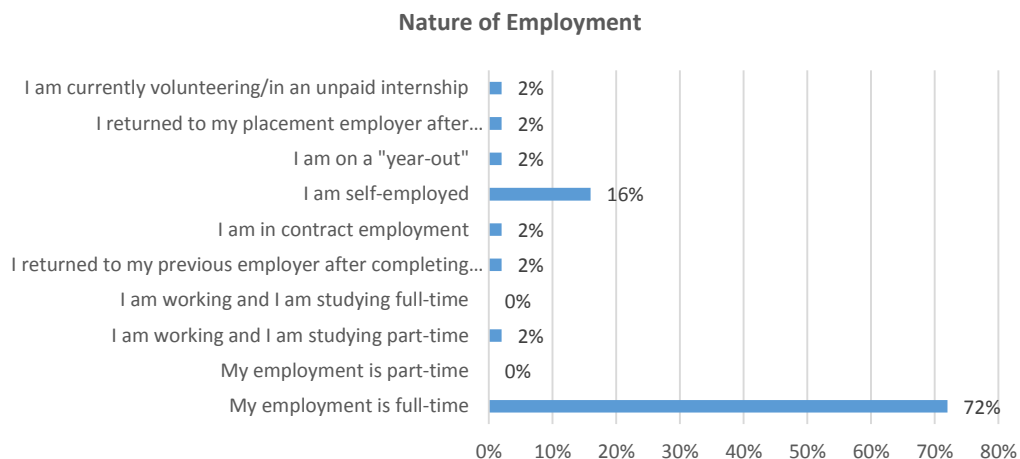


This year saw a huge drop in the number of graduates seeking employment overseas. Down from 14% in 2013 to 6% in 2014. 71% of graduates remain within the Mid-West region.



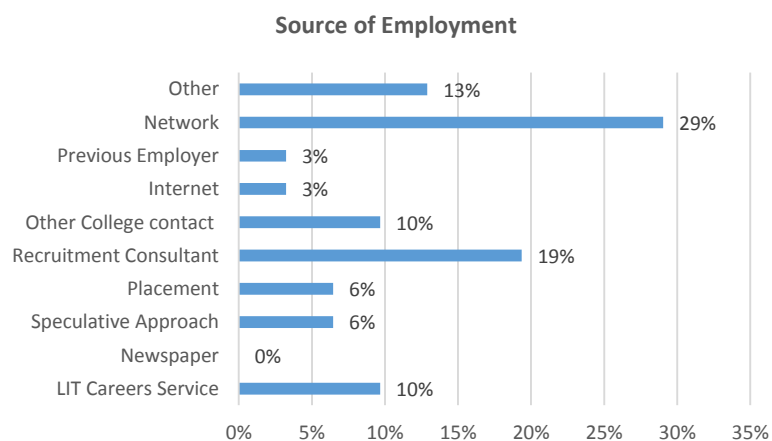


Of those who have secured employment from the Faculty of Applied Science, Engineering & Technology almost a quarter are earning in excess of €33k per annum and over 50% are earning more than €25k. 72% of graduates are in full-time employment, 16% are self-employed.



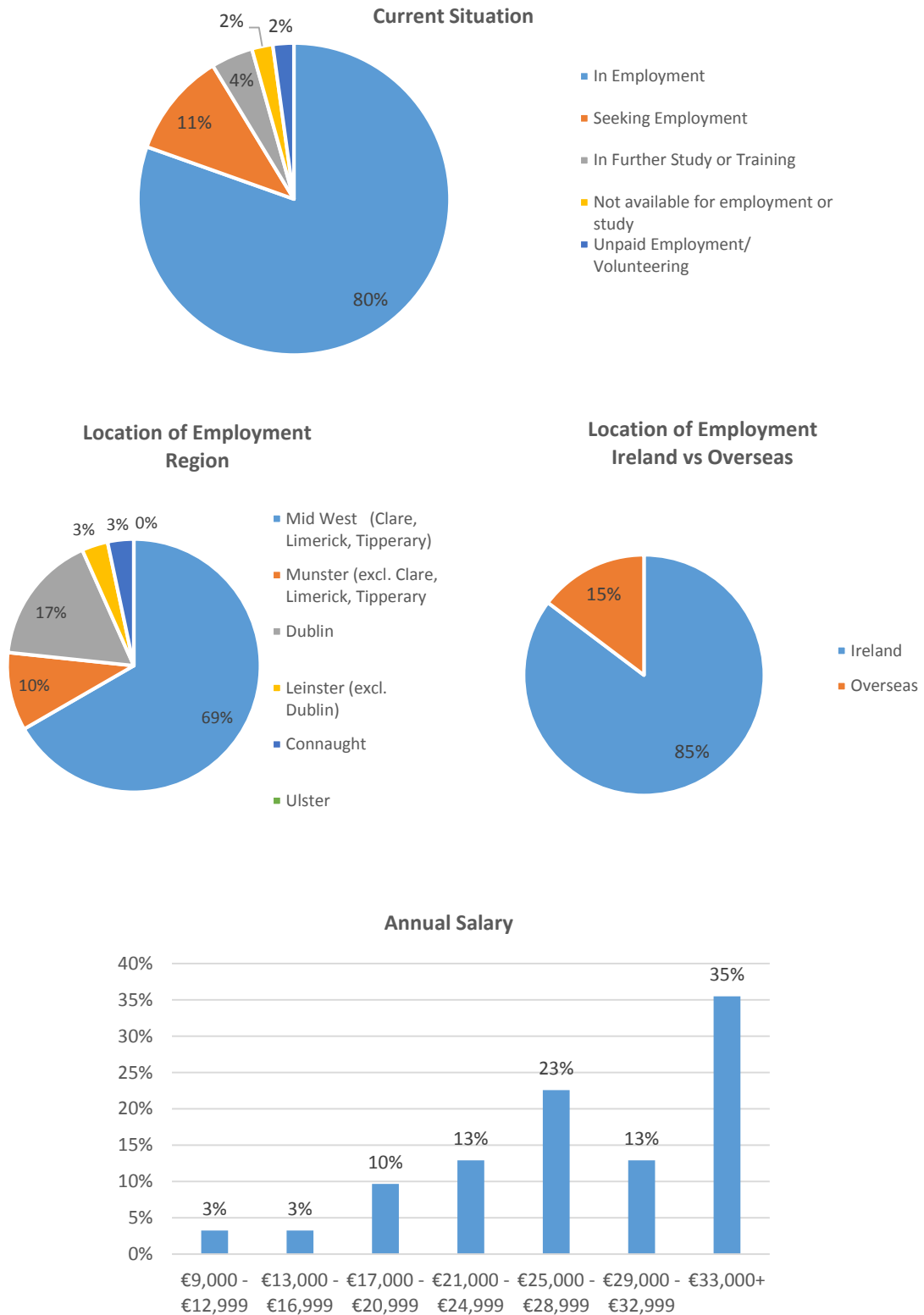
1.0.3 How do Graduates source employment?

The power of a graduates own network is again evident with almost a third of graduates using their network to source employment.



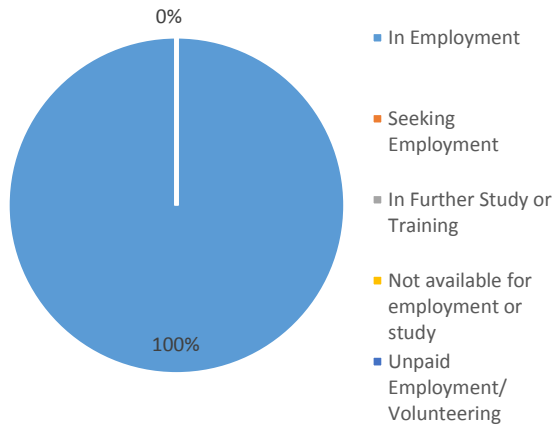
Findings by Department & Programme

1.1.0 Department of Built Environment

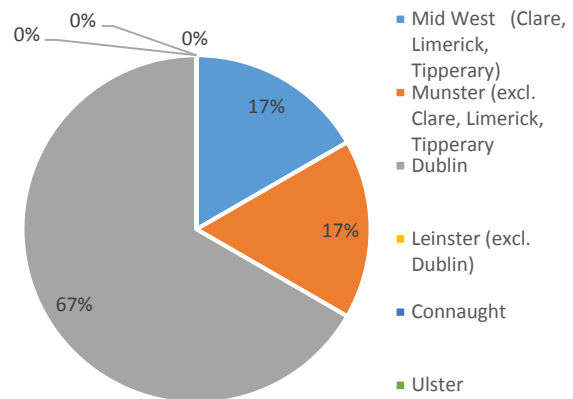


1.1.1 B.Sc. (Hons) in Quantity Surveying

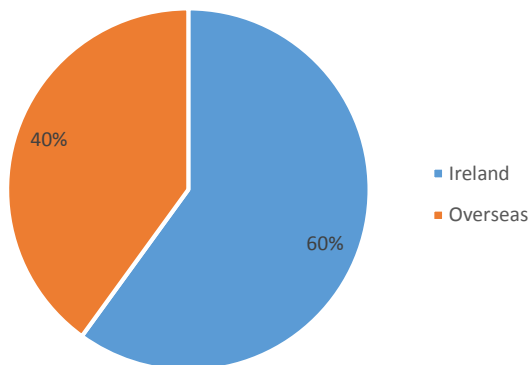
Current Situation



Location of Employment Region



Location of Employment Ireland vs Overseas



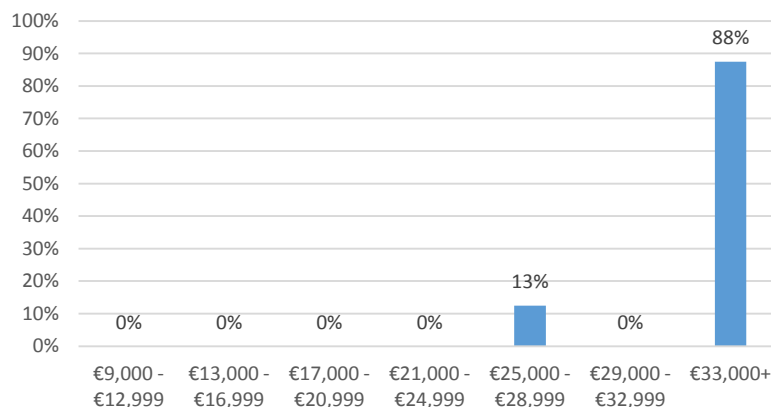
Employers Include:

- AECOM
- Cuddy QS
- John Paul Construction

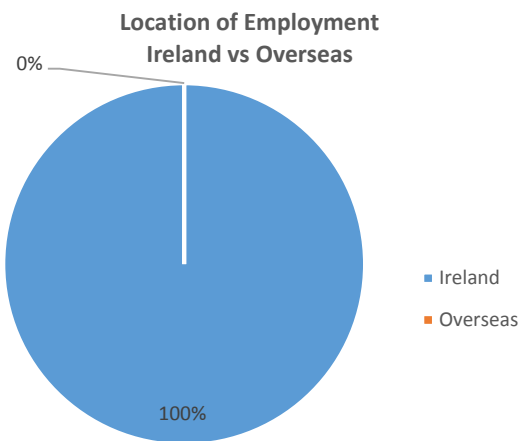
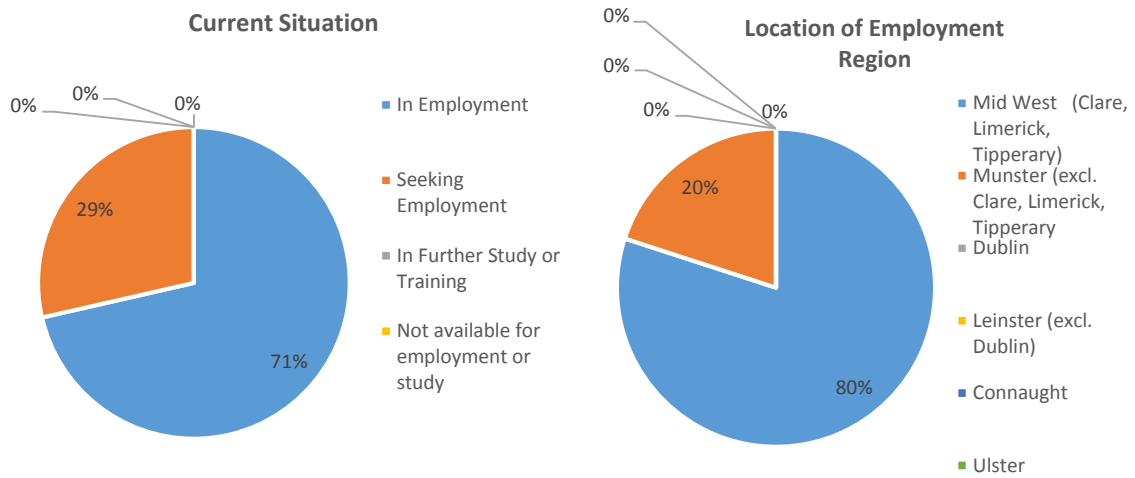
Job Titles include:

- Assistant QS
- Project Manager
- Quantity Surveyor

Annual Salary



1.1.2 B.Sc. (Hons) Construction Management

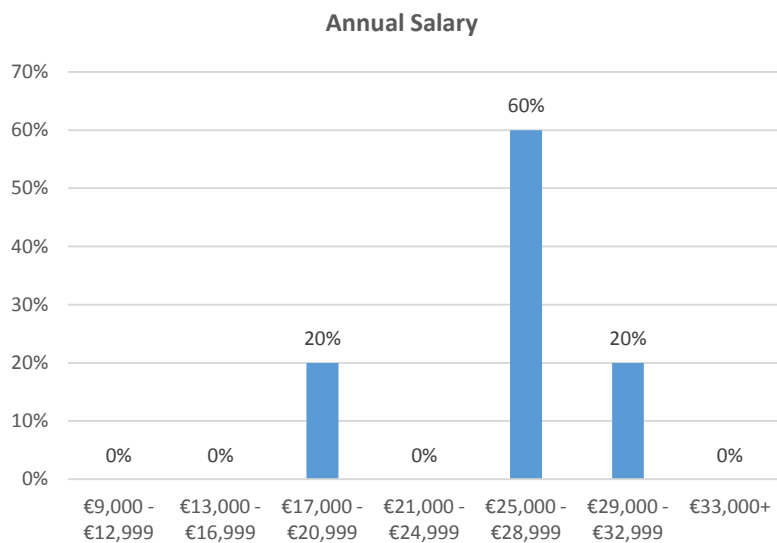


Employers Include:

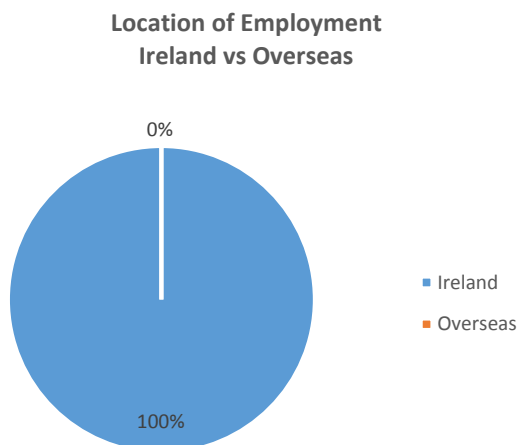
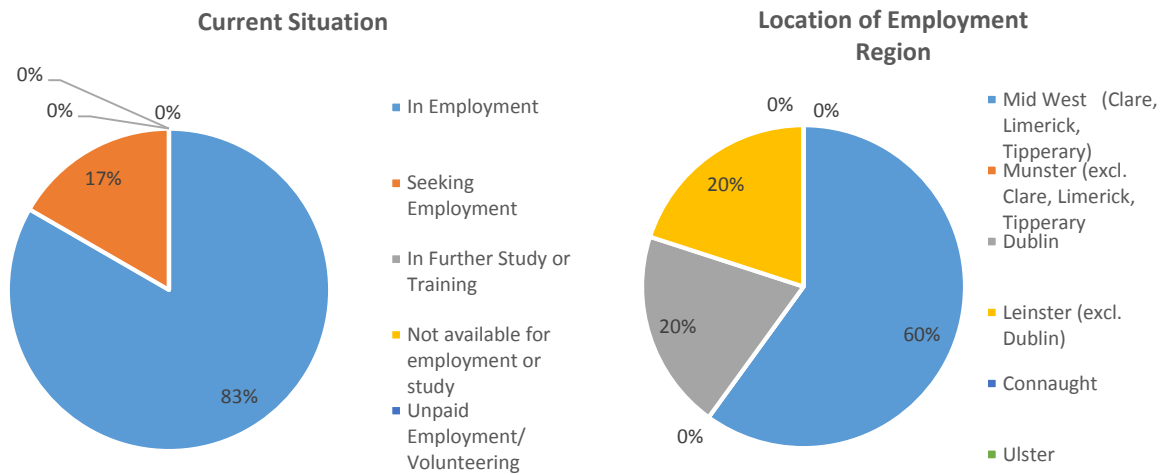
- Roadbridge
- L&M Keating
- O'Loughlin Project Engineers

Job Titles include:

- Site Engineer
- Project Manager
- CAPEX Administrator



1.1.3 *B.Sc. (Hons) Property Valuation & Management*

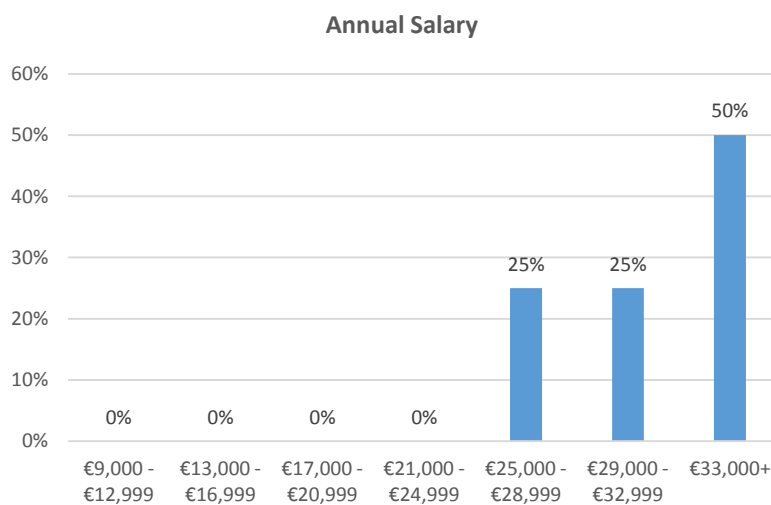


Employers Include:

- DTZ Sherry Fitzgerald
- Clare Tipp Properties
- Wyse

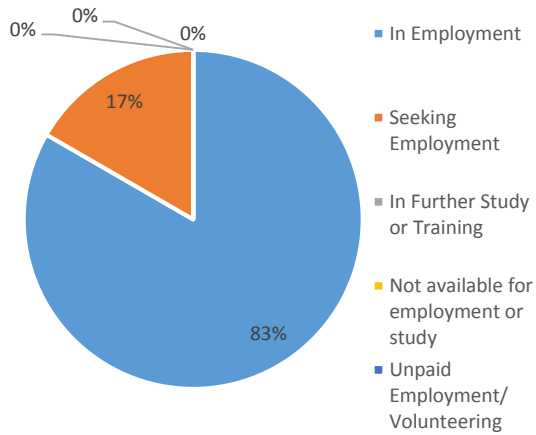
Job Titles include:

- Graduate Surveyor
- Sales Negotiator
- Letting Negotiator

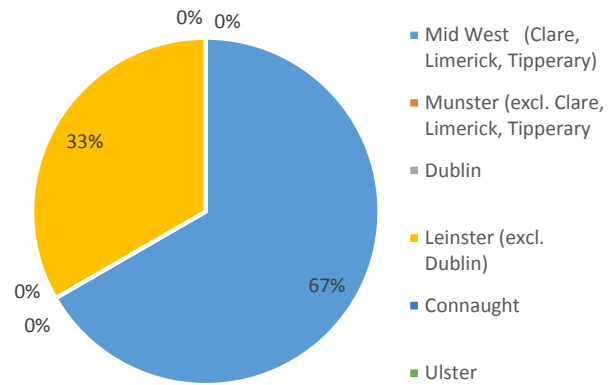


1.1.4 *B. Sc. (Hons) in Civil Engineering Management*

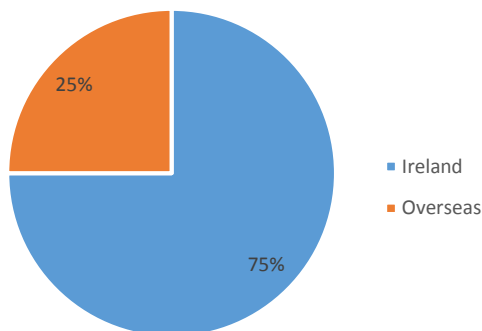
Current Situation



Location of Employment Region



Location of Employment Ireland vs Overseas



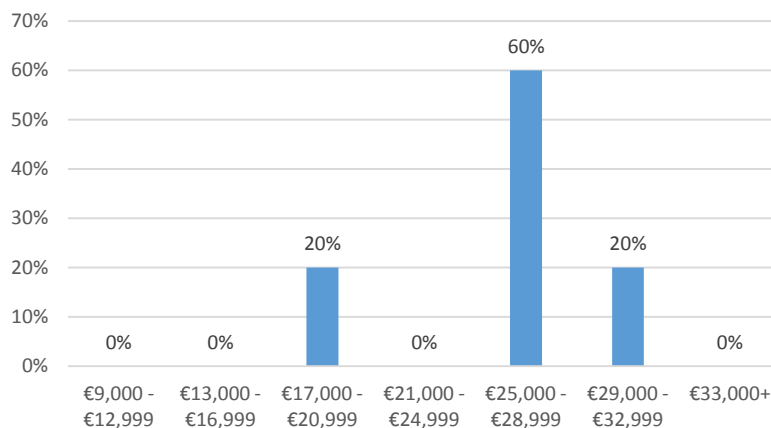
Employers Include:

- IGSL
- 4 Site Telecom
- J&F Engineering

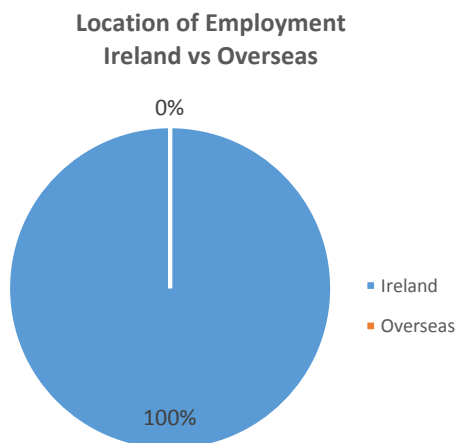
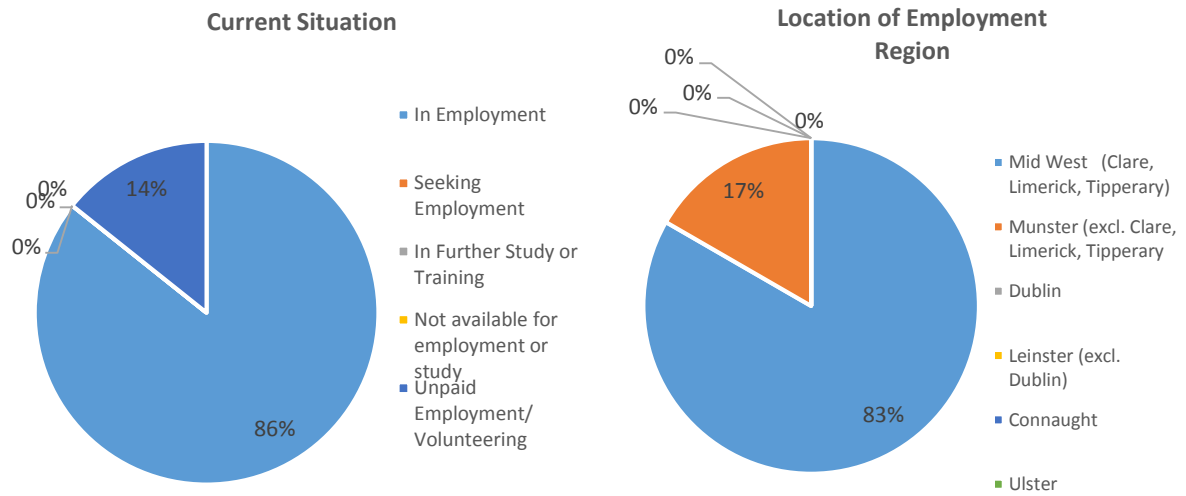
Job Titles include:

- Geotechnical Engineer
- CAD Technician
- Graduate Engineer

Annual Salary



1.1.5 B.Sc. (Hons.) in Building Surveying

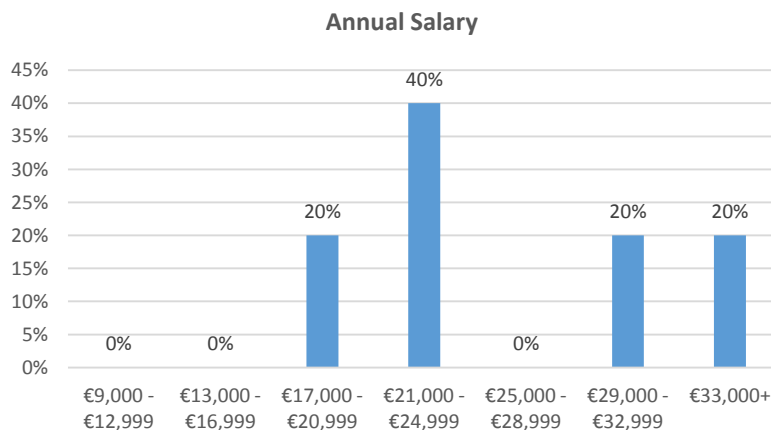


Employers Include:

- Lymac Surveyors
- Technical Solutions Ltd.
- Limerick City Council

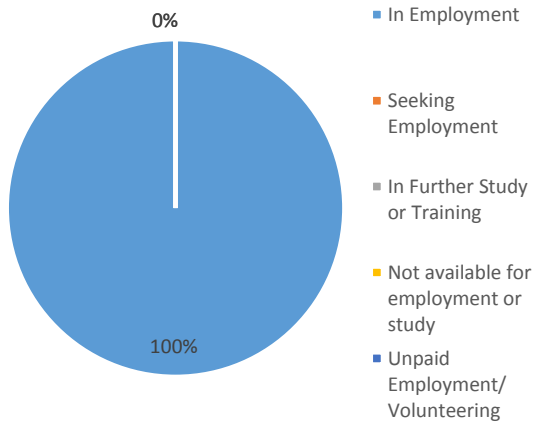
Job Titles include:

- Building Surveyor
- EHS Advisor
- Housing Inspector

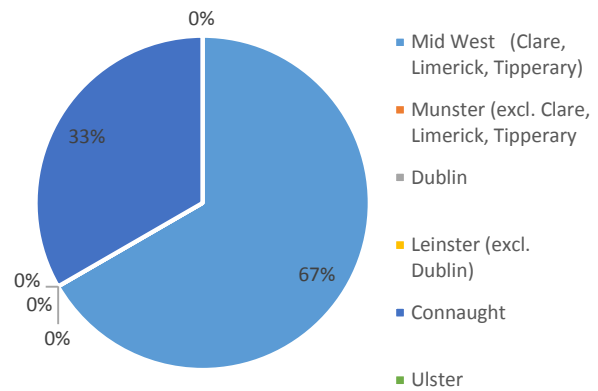


1.1.6 B.Sc. Construction Health & Safety

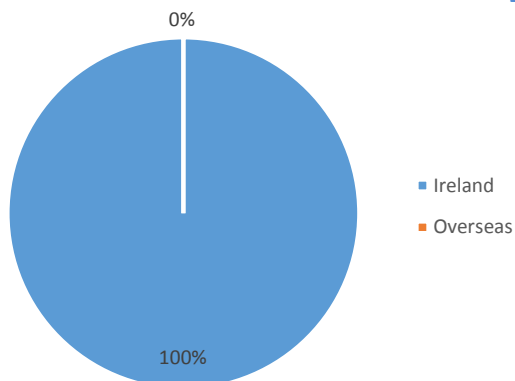
Current Situation



Location of Employment Region



Location of Employment Ireland vs Overseas



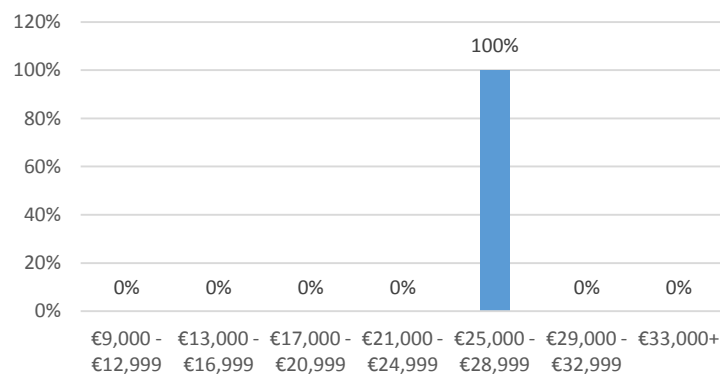
Employers Include:

- H&MV Engineers
- LM Keating

Job Titles include:

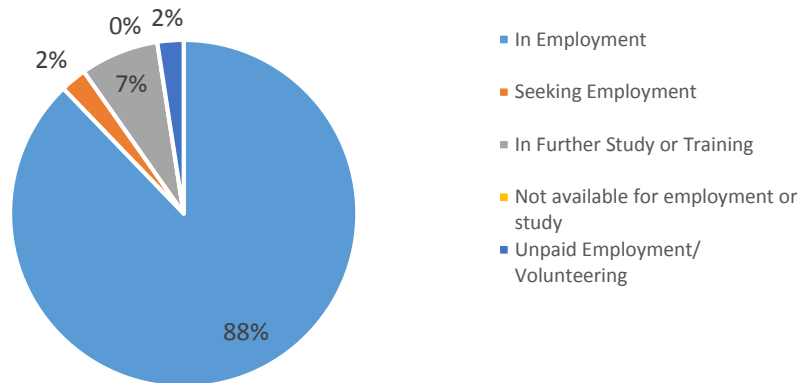
- Health & Safety Officer

Annual Salary

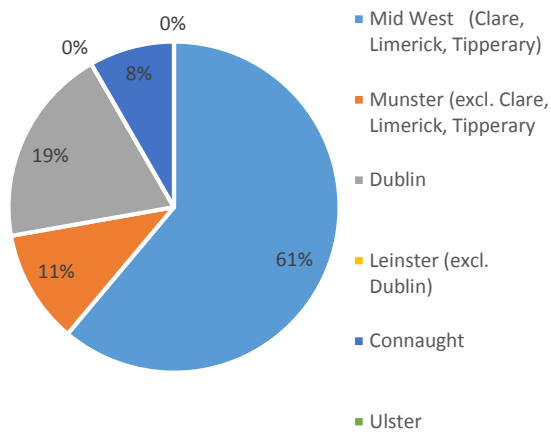


1.2.0 Department of Information Technology

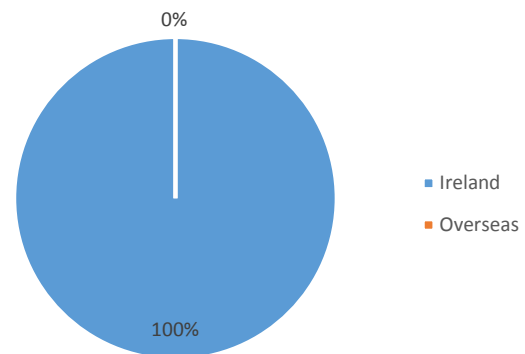
Current Situation



**Location of Employment
Region**



**Location of Employment
Ireland vs Overseas**

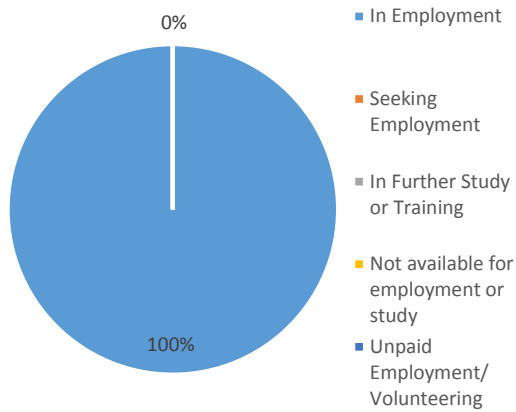


Annual Salary

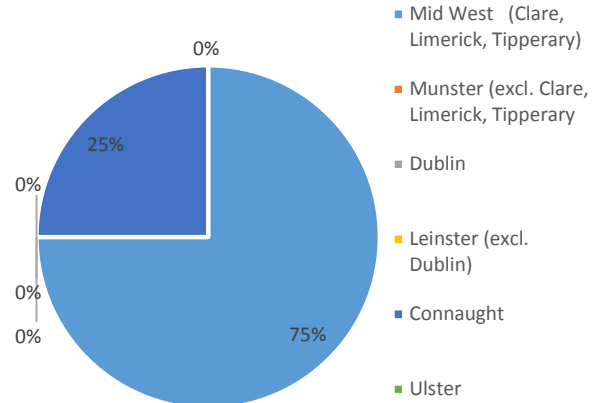


1.2.1 B.Sc. (Hons) Software Development

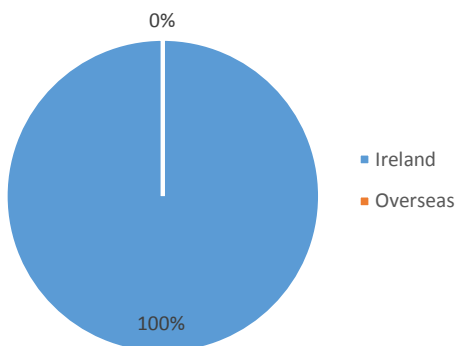
Current Situation



Location of Employment Region



Location of Employment Ireland vs Overseas



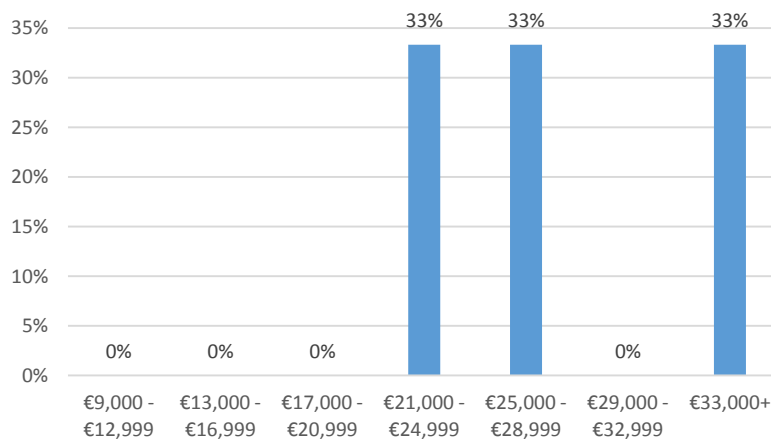
Employers Include:

- Kemp Technologies
- Avaya
- OEE Systems

Job Titles Include:

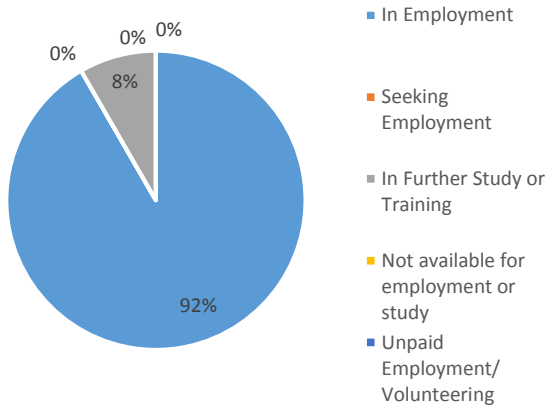
- Junior QA Engineer
- Junior Software Developer
- Software Developer

Annual Salary

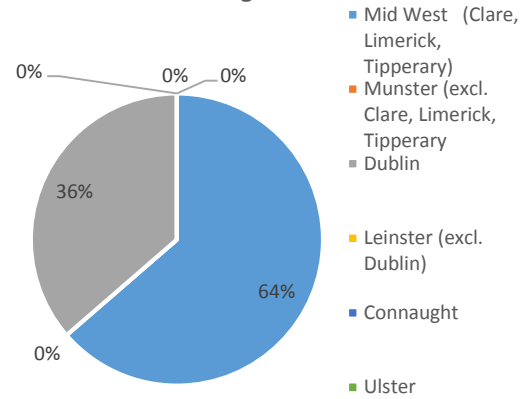


1.2.2 *B.Sc. (Hons) Multimedia Programming & Design*

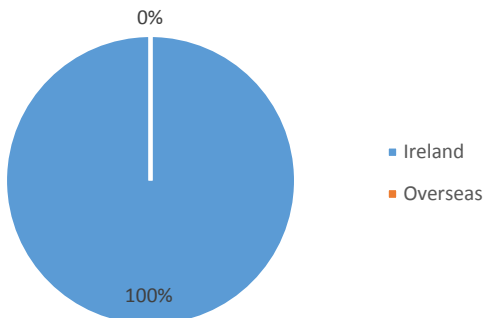
Current Situation



Location of Employment Region



Location of Employment Ireland vs Overseas



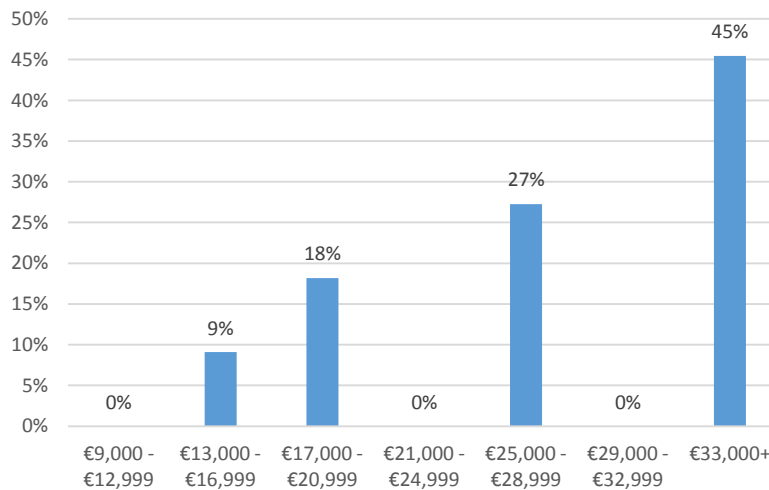
Employers Include:

- IBM
- Icon FireCrest
- Paddy Power
- Boom 22 Technologies

Job Titles Include:

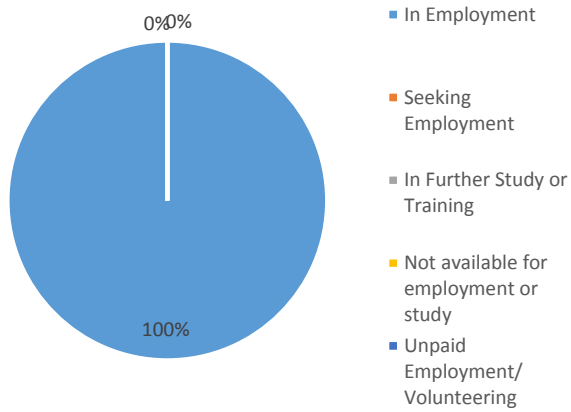
- Multimedia Designer
- Web Developer
- Java Developer
- Graphic Designer

Annual Salary

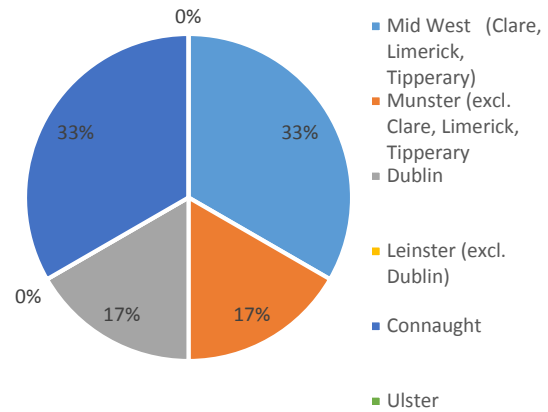


1.2.3 *B.Bus. (Hons) Business Computing*

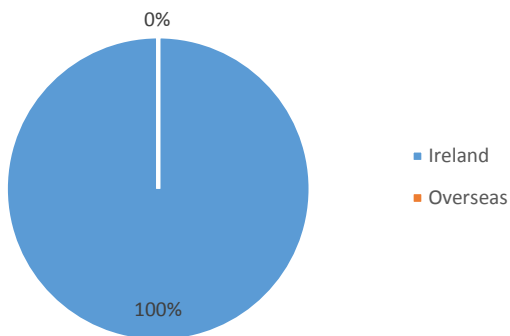
Current Situation



Location of Employment Region



Location of Employment Ireland vs Overseas



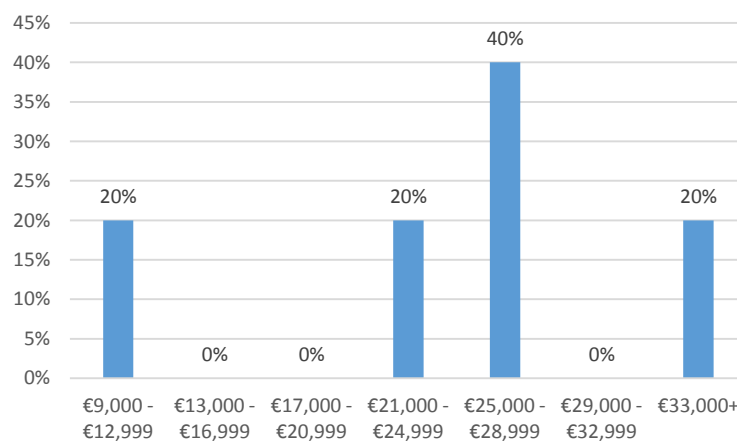
Employers Include:

- SAP
- JRI America
- Hewlett Packard
- Dell
- WIPRO Outsourcing

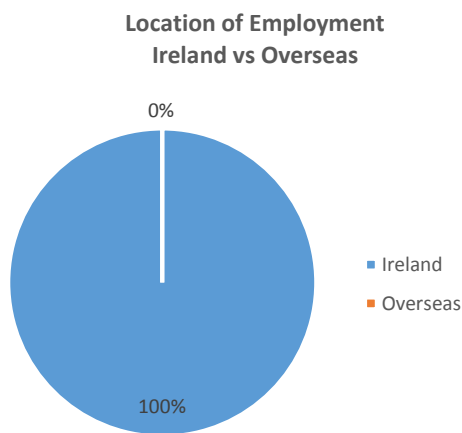
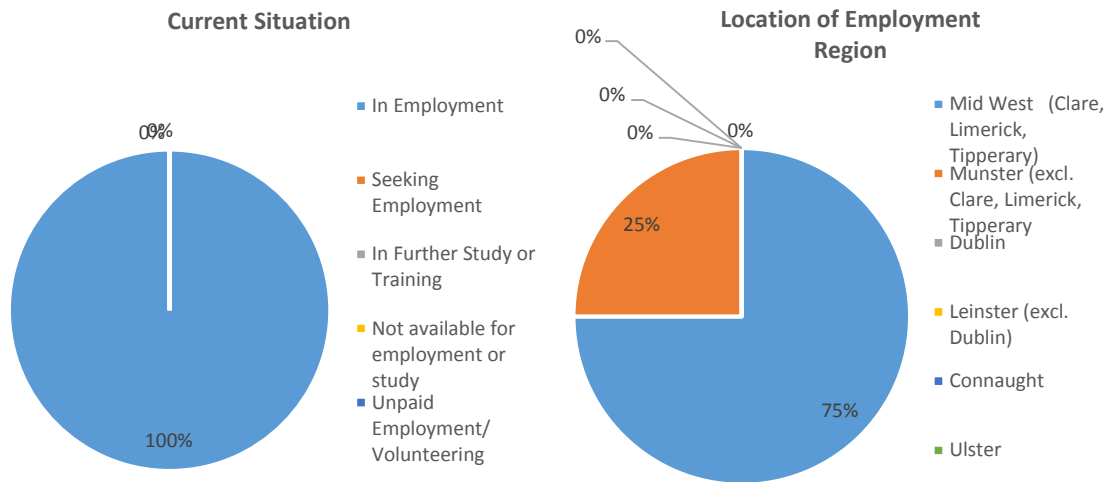
Job Titles Include:

- Support Engineer
- QA Engineer
- IT Developer
- Business Analyst
- Claims Handler

Annual Salary



1.2.4 B.Bus. (Hons) Business Management Systems

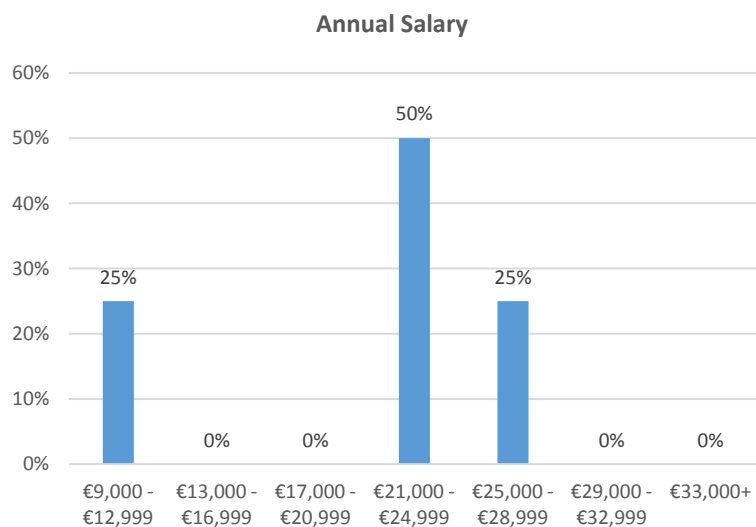


Employers Include

- Kerry Group
- Shannon Aerospace
- Northern Trust

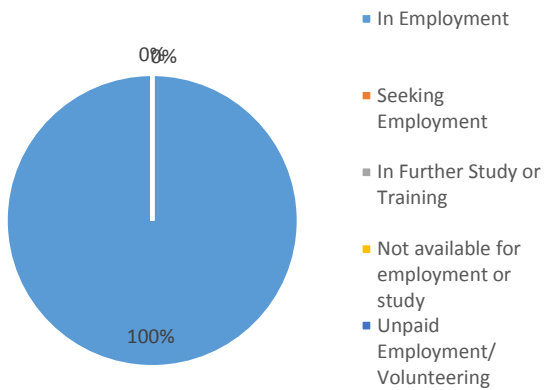
Job Titles Include

- Assistant Fund Accountant
- Technical Library Assistant
- Accounts Payable Administrator

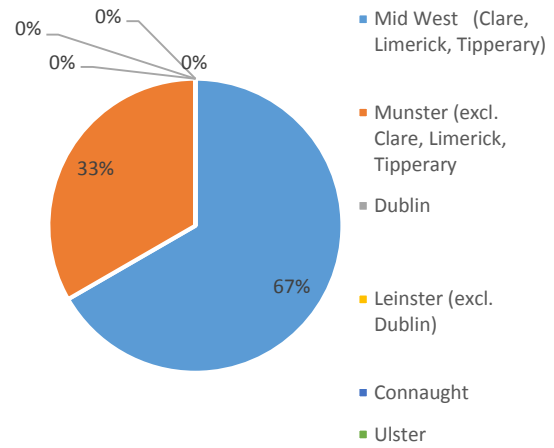


1.2.5 *B.Sc. (Hons) Computer Network & Systems Management*

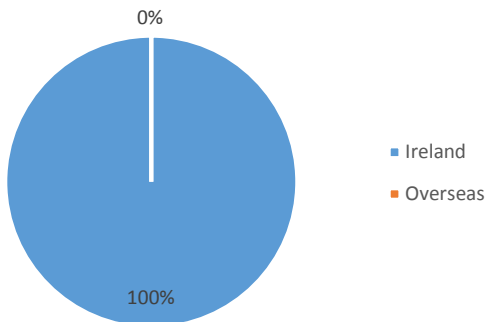
Current Situation



Location of Employment Region



Location of Employment Ireland vs Overseas



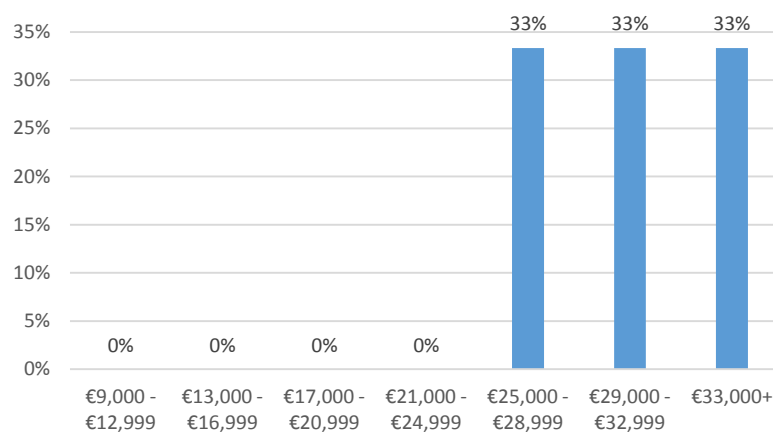
Employers Include

- Kemp Technologies
- E-Net
- Fire Eye

Job Titles Include

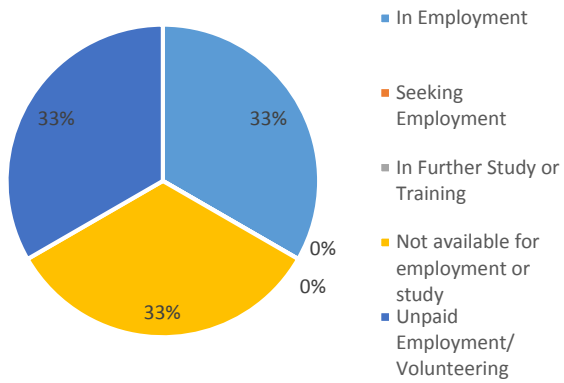
- Network Operations Engineer
- Support Engineer
- Technical Support Engineer

Annual Salary

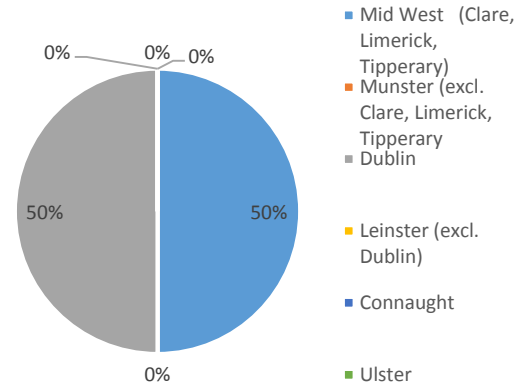


1.2.6 B.Sc. (Hons.) Internet Systems Development

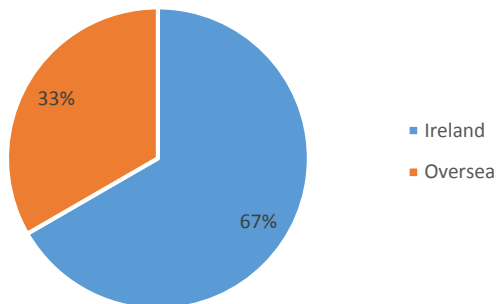
Current Situation



Location of Employment Region



Location of Employment Ireland vs Overseas



Employers Include

- Dept of Social Protection
- Sketchucation

Job Titles Include

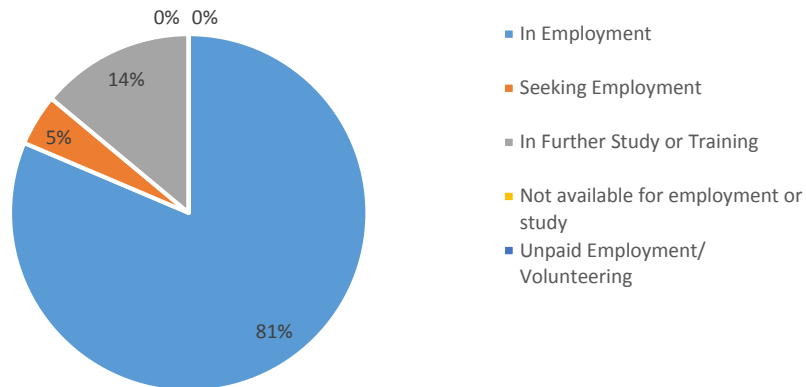
- Web Developer
- ICT Specialist

Annual Salary

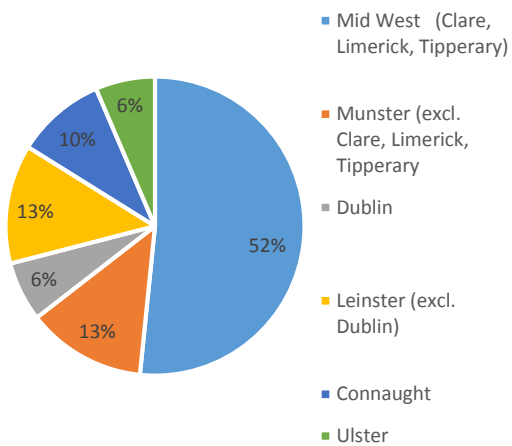


1.3.0 Department of Mechanical & Automobile Engineering

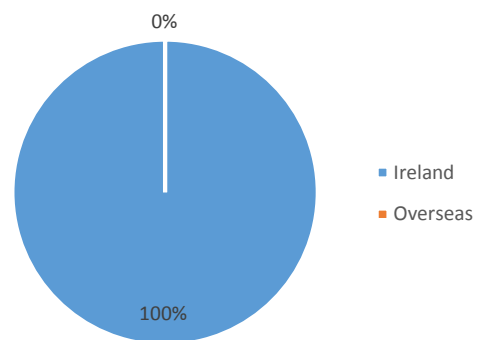
Current Situation



Location of Employment Region



Location of Employment Ireland vs Overseas

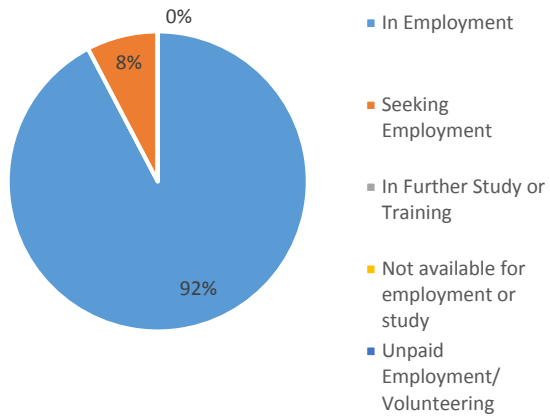


Annual Salary

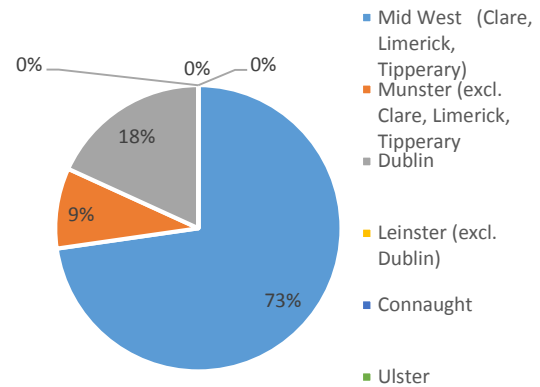


1.3.1 *B.Eng. (Hons.) Facilities Engineering*

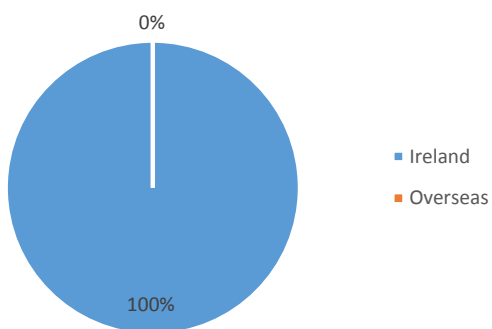
Current Situation



Location of Employment Region



Location of Employment Ireland vs Overseas



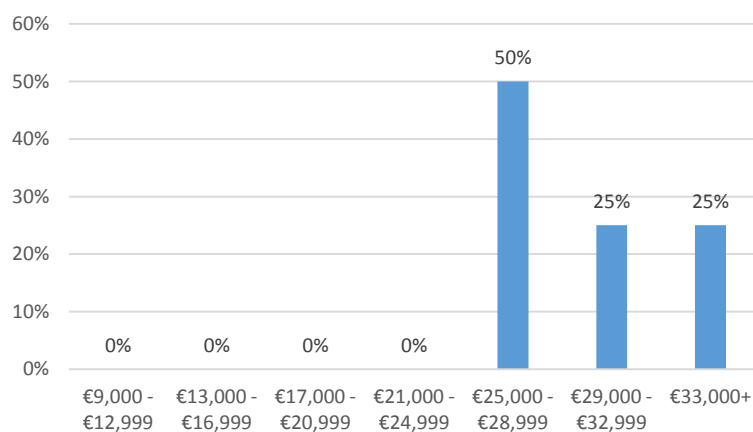
Employers Include

- Regeneron
- Musgraves
- Shortts Stainless Steel
- Jones Engineering

Job Titles Include

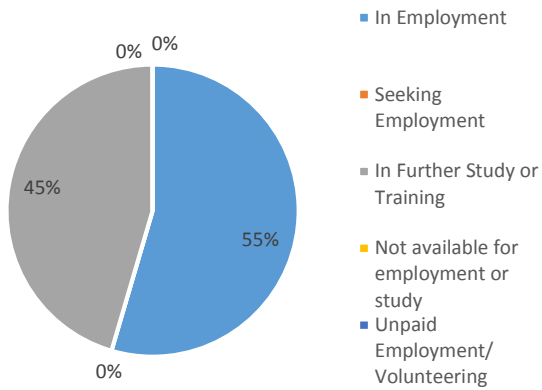
- Facilities Maintenance Engineer
- Facilities Co-ordinator
- Mechanical Engineer
- Project Engineer

Annual Salary

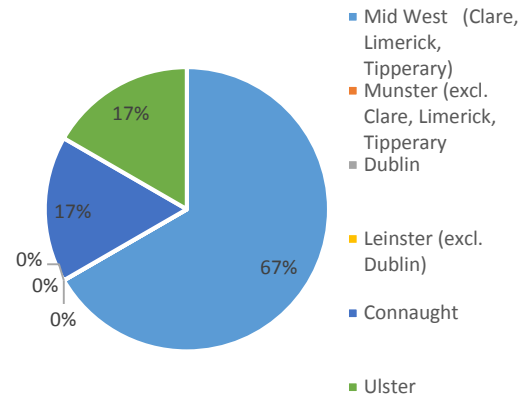


1.3.2 B.Eng. in Mechanical Engineering

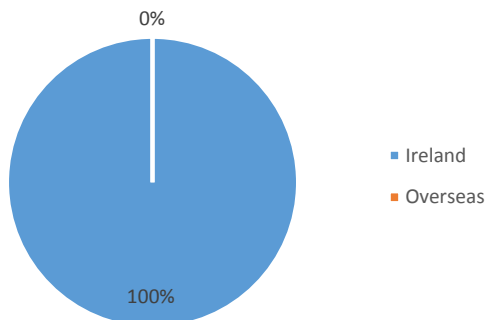
Current Situation



Location of Employment Region



Location of Employment Ireland vs Overseas



Employers Include

- BD Gencell Biosystems
- Medtronic
- Kostal

Job Titles Include

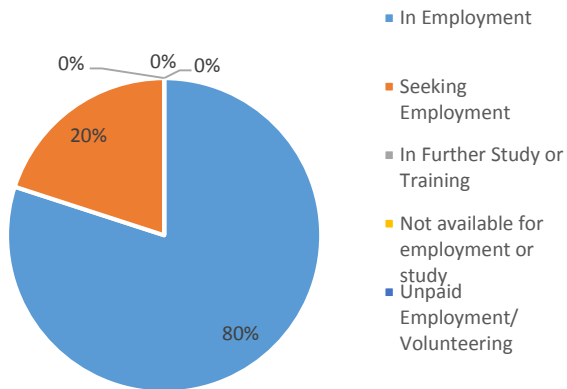
- Junior Engineer
- Mechanical Engineer

Annual Salary

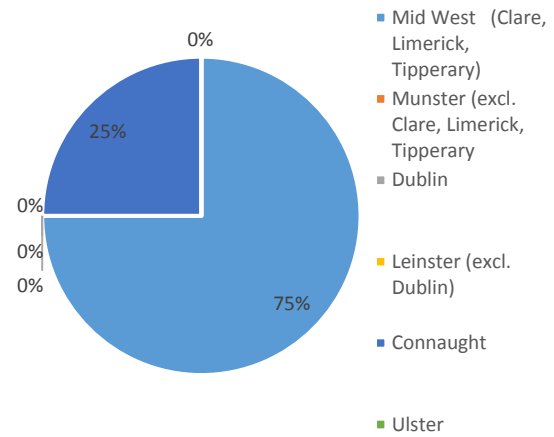


1.3.3 B.Eng. Road Transport Technology

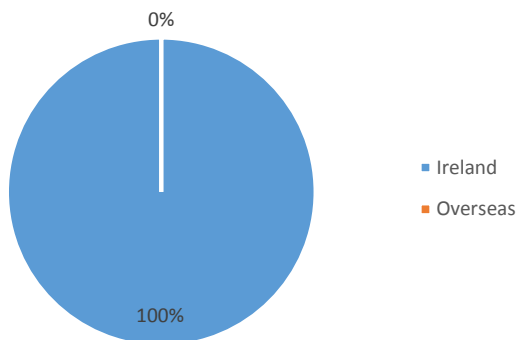
Current Situation



Location of Employment Region



Location of Employment Ireland vs Overseas



Employers Include

- Kuehne & Nagle
- Hastings VW
- Kilrush Garage

Job Titles Include

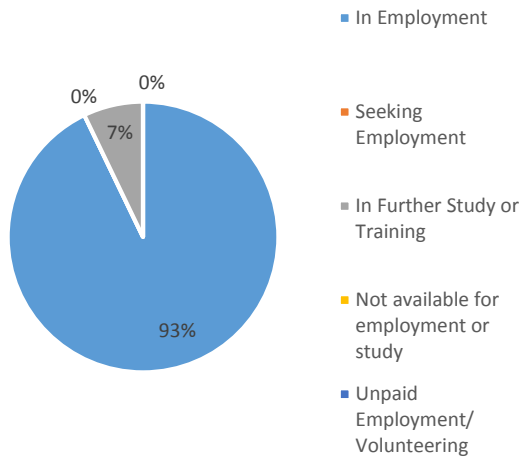
- VW Apprentice
- Air Transport Clerk
- Apprentice Mechanic

Annual Salary

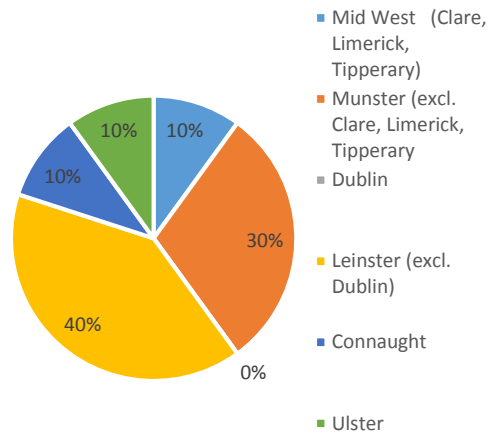


1.3.4 Higher Certificate in Agricultural Mechanisation

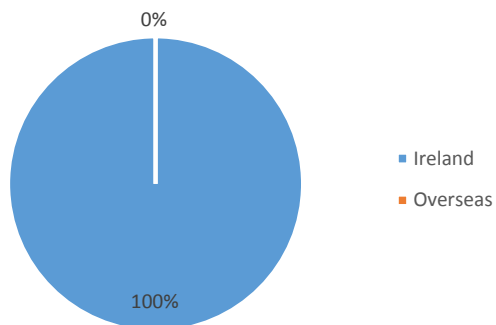
Current Situation



Location of Employment Region



Location of Employment Ireland vs Overseas



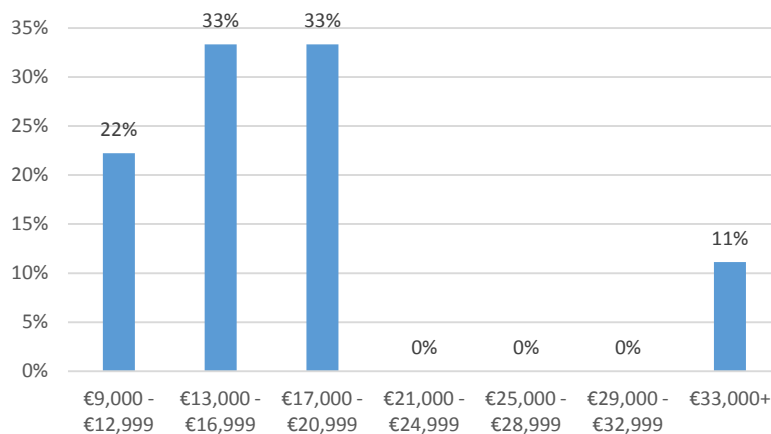
Employers Include:

- McCarthy & Sullivan AgriSales
- Klassmann & Dilemann
- Archway Products

Job titles Include:

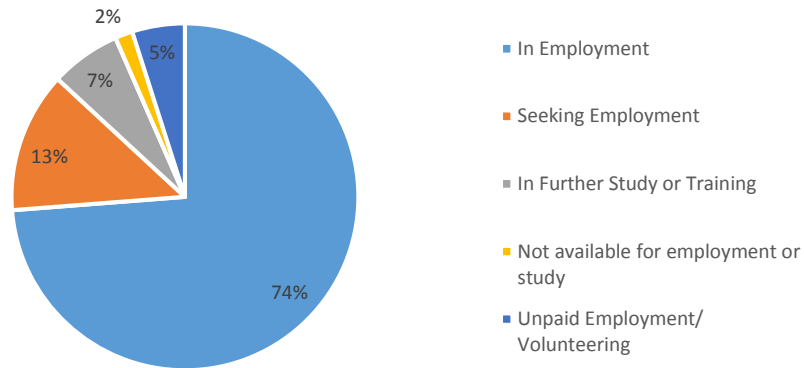
- Agricultural Engineer
- Agrimechanic

Annual Salary

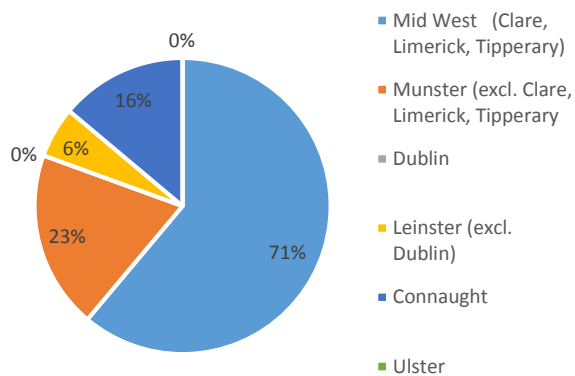


1.4.0 Department of Electrical & Electronic Engineering

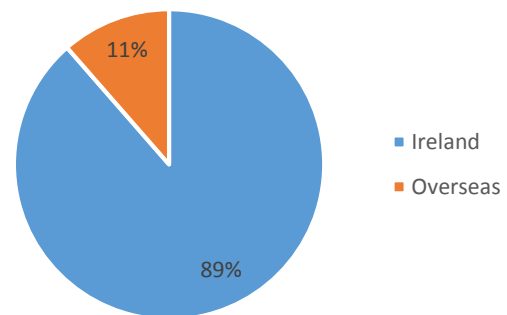
Current Situation



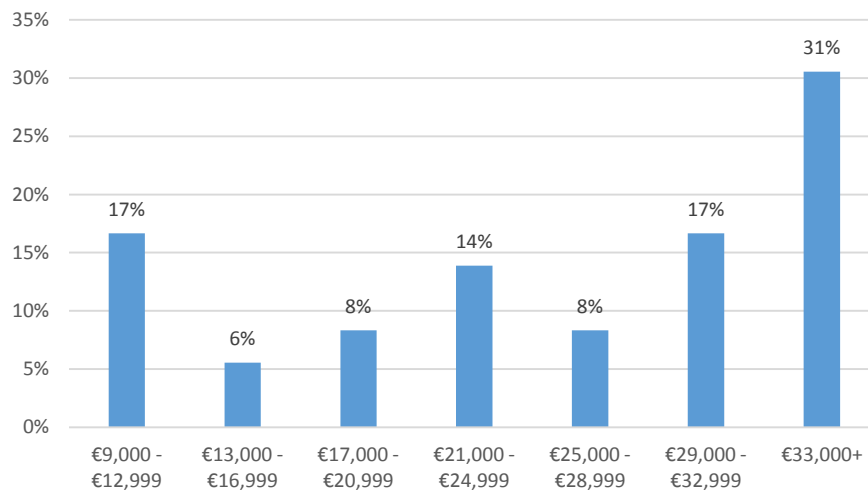
Location of Employment Region



Location of Employment Ireland vs Overseas

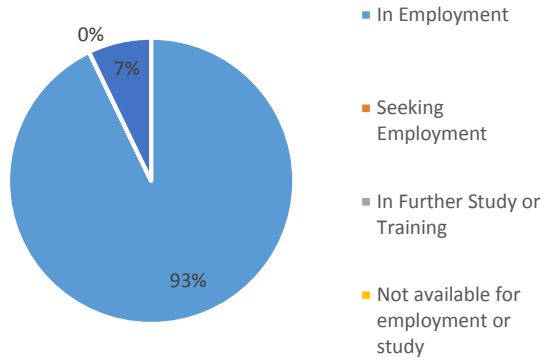


Annual Salary

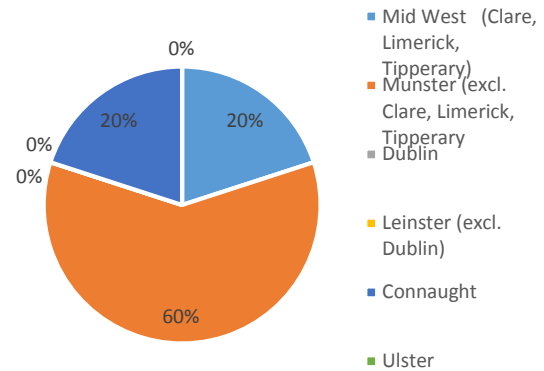


1.4.1 *B.Sc. (Hons) Sustainable Electrical Power Systems*

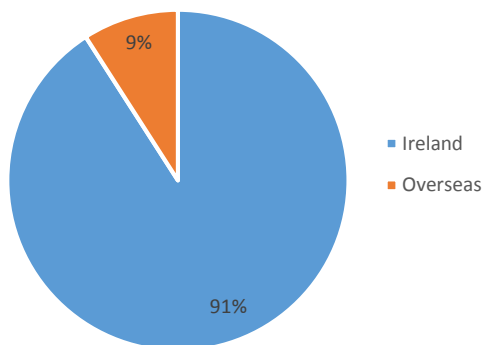
Current Situation



Location of Employment Region



Location of Employment Ireland vs Overseas



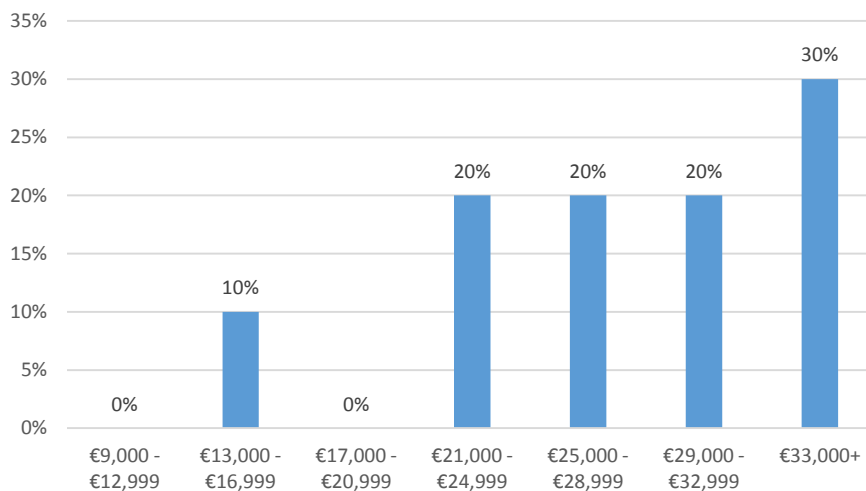
Employers Include:

- Integrated Controls Solutions
- Irish Aviation Authority
- Dawn Meats Group
- CID Electrical

Job titles Include:

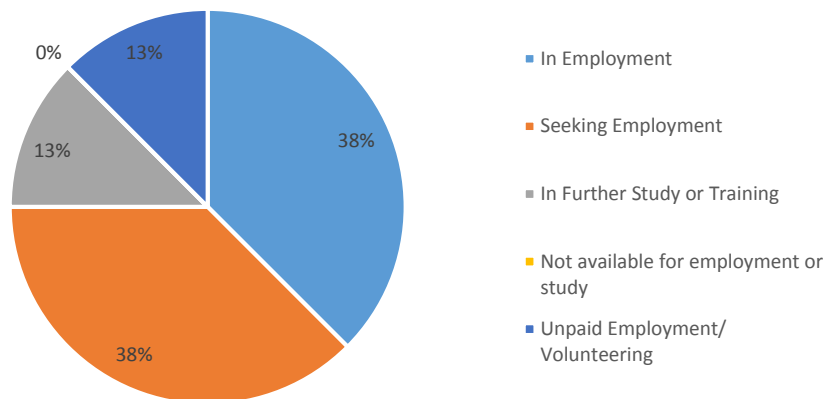
- Automation Engineer
- Energy Consultant
- Process Engineer
- Power Systems Engineer

Annual Salary

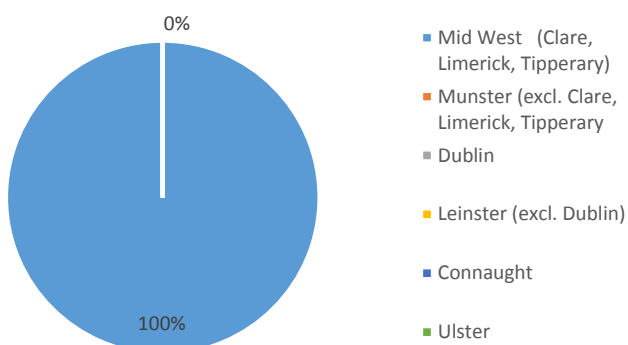


1.4.2 *B.Sc. (Hons) Audio & Video Technology*

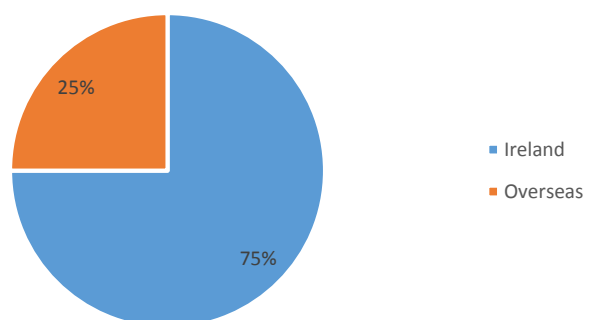
Current Situation



**Location of Employment
Region**



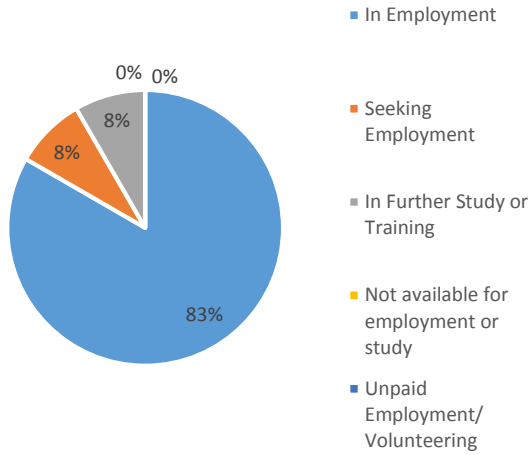
**Location of Employment
Ireland vs Overseas**



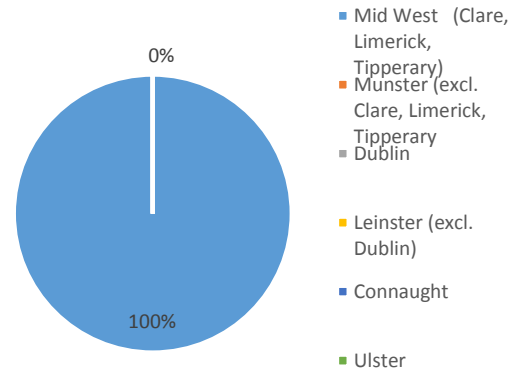
No other information provided

1.4.3 *B.Sc. (Hons.) Electronic Systems*

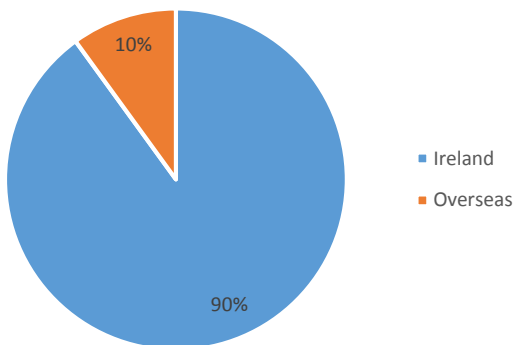
Current Situation



Location of Employment Region



Location of Employment Ireland vs Overseas



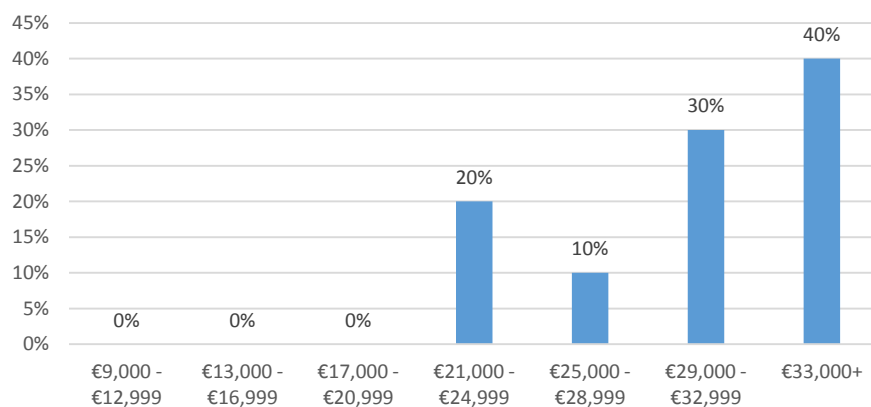
Employers Include:

- Analog Devices
- Grey Wolf Sensing Solutions
- Emutex
- Vistakon
- Molex

Job titles Include:

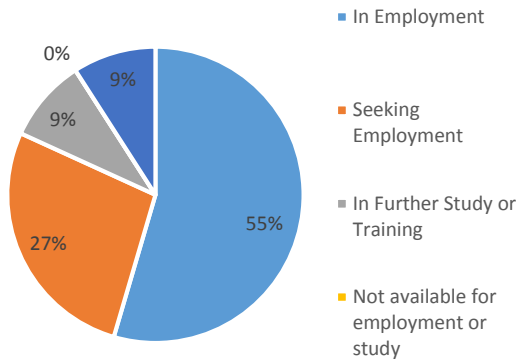
- Product Engineer
- Calibration Engineer
- Embedded Software Engineer
- Automation Engineer
- Graduate Engineer

Annual Salary

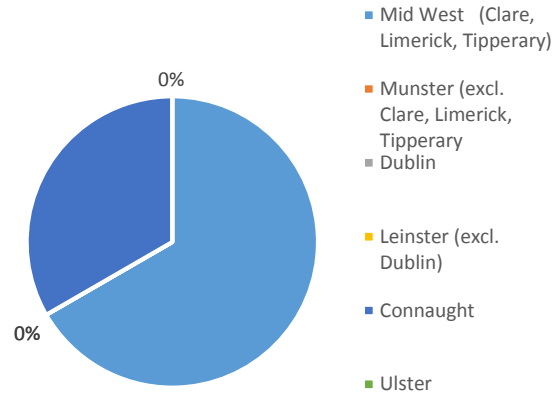


1.4.4 *B.Sc. (Hons.) Music Production*

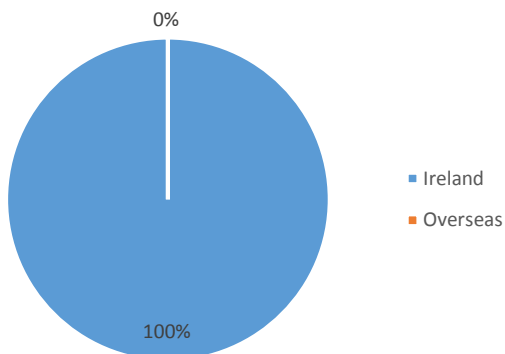
Current Situation



Location of Employment Region



Location of Employment Ireland vs Overseas



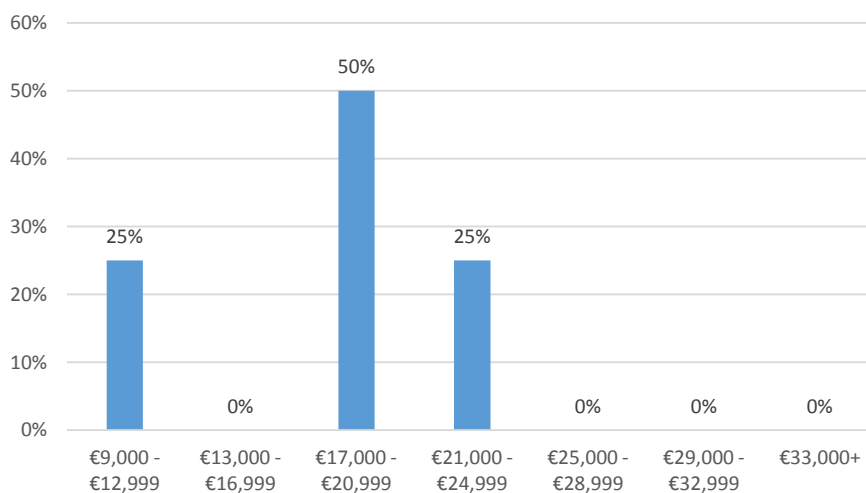
Employers Include:

- Telegael
- Tipperary Excel

Job titles Include:

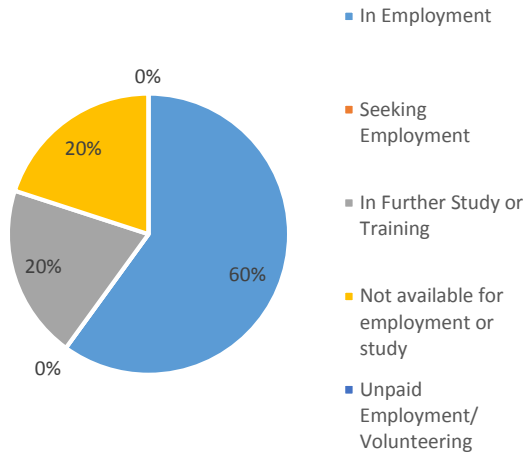
- Sound Technician
- Music Project Co-ordinator
- House Technician

Annual Salary

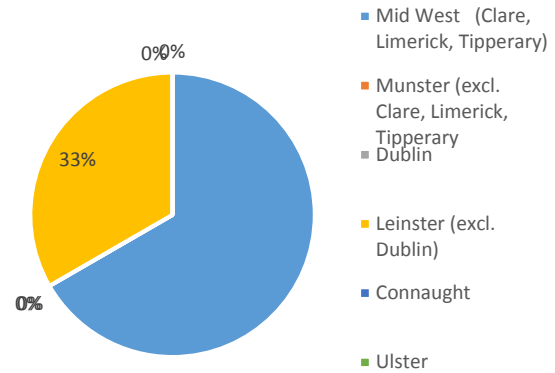


1.4.5 *B.Sc. Renewable & Electrical Energy Systems*

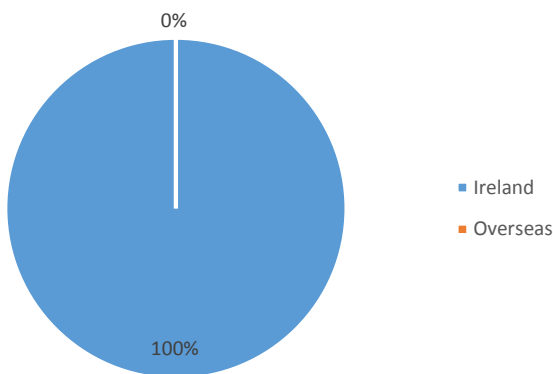
Current Situation



Location of Employment Region



Location of Employment Ireland vs Overseas



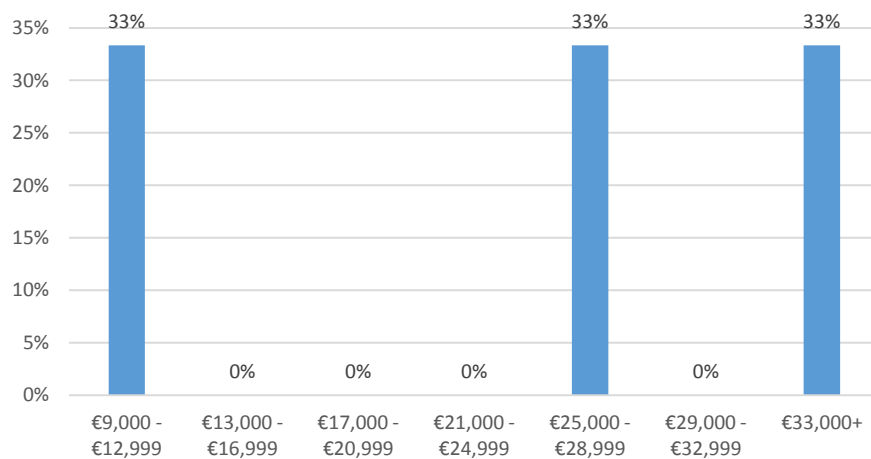
Employers Include:

- Brunswick Engineering
- Vistakon
- Intel

Job titles Include:

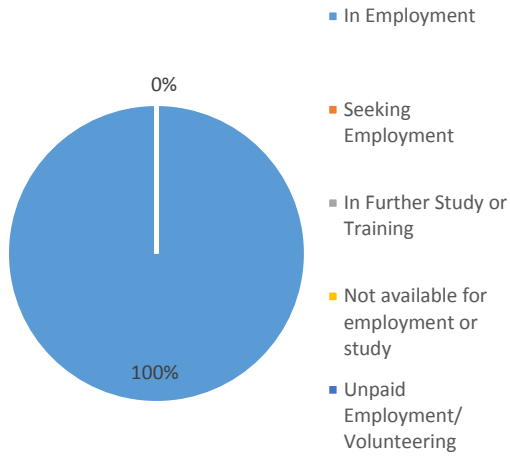
- Manufacturing Technician
- Design Engineer

Annual Salary

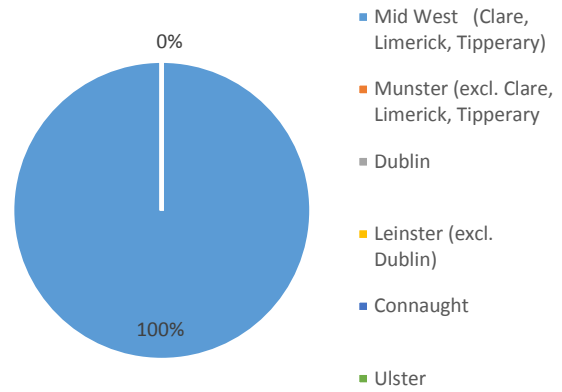


1.4.6 *B.Eng. Automation & Control*

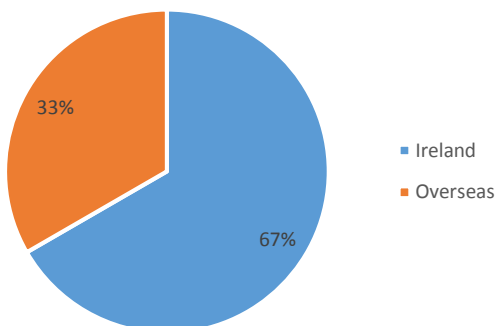
Current Situation



Location of Employment Region



Location of Employment Ireland vs Overseas



Employers Include:

- Dairymaster
- CIM Logic

Job titles Include:

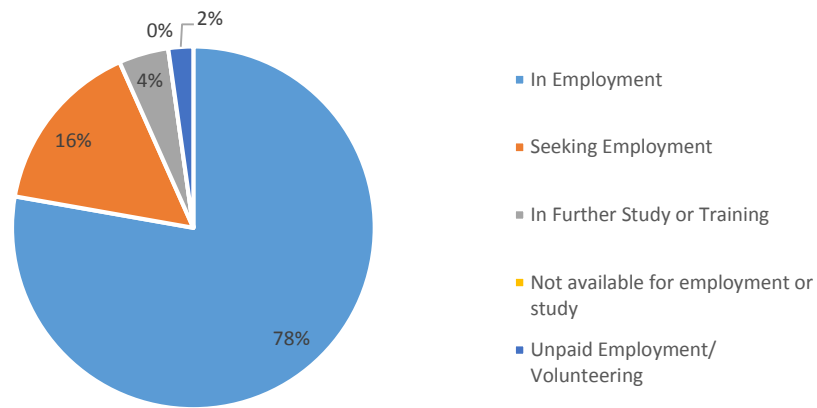
- Technician
- Automation Engineer

Annual Salary

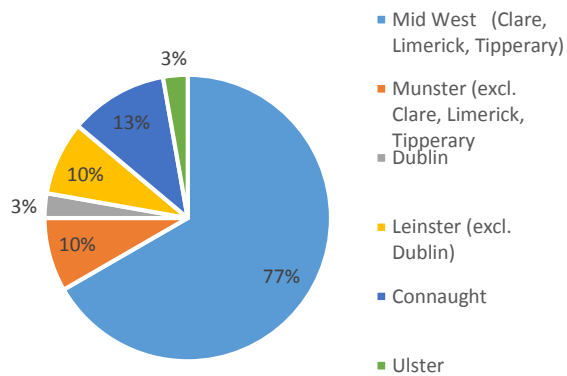


1.5.0 Department of Applied Science

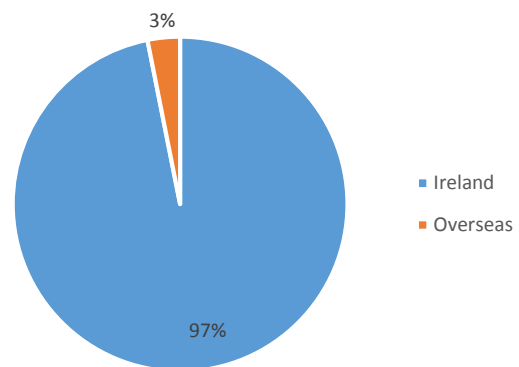
Current Situation



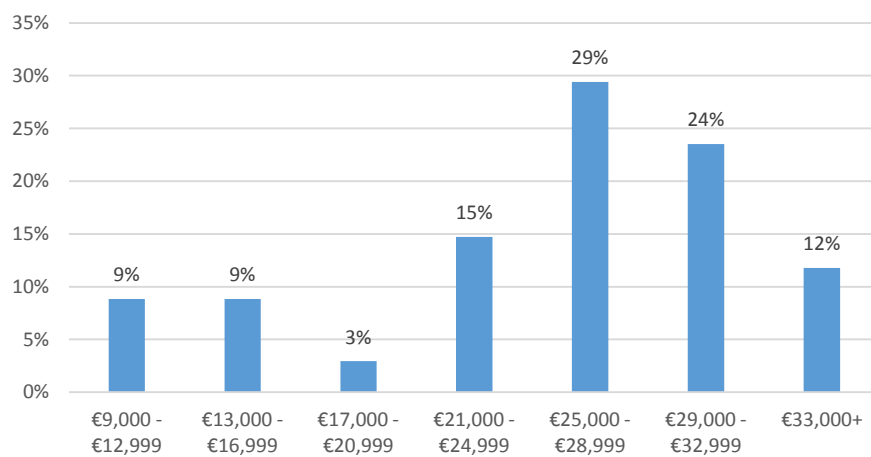
Location of Employment Region



Location of Employment Ireland vs Overseas

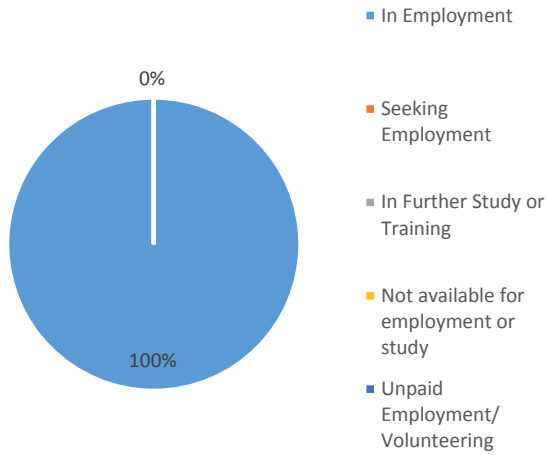


Annual Salary

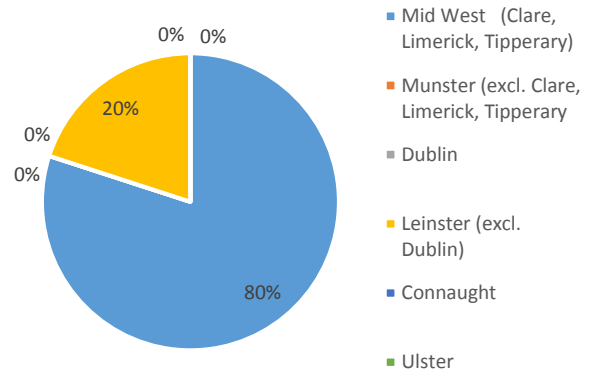


1.5.1 *B.Sc. (Hons) Bio-analysis & Biotechnology*

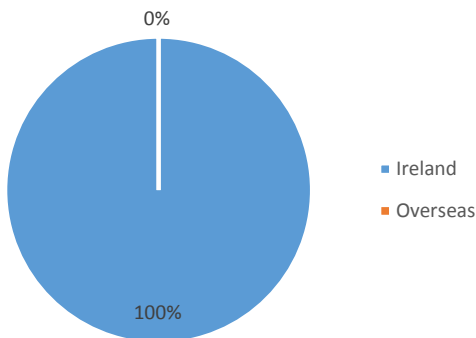
Current Situation



Location of Employment Region



Location of Employment Ireland vs Overseas



Employers Include:

- BD Gencell
- Synergy Health
- Regeneron

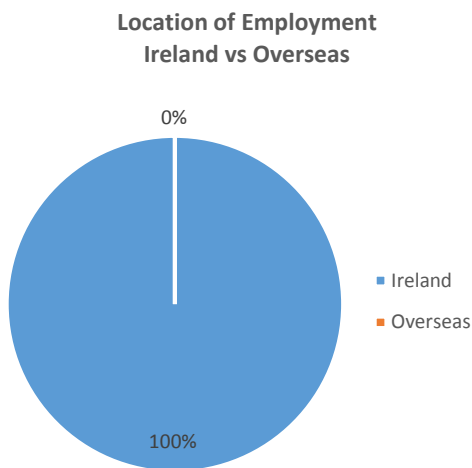
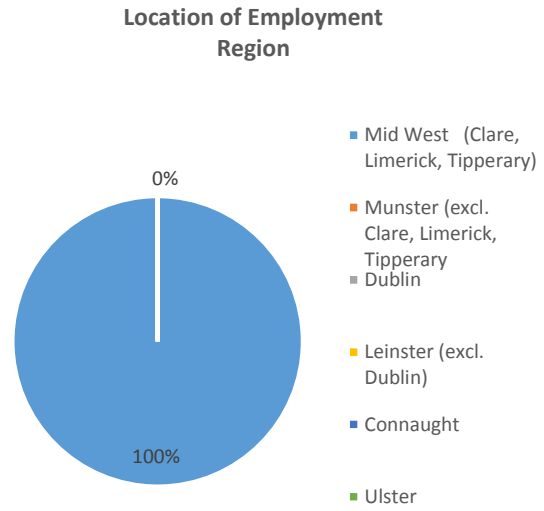
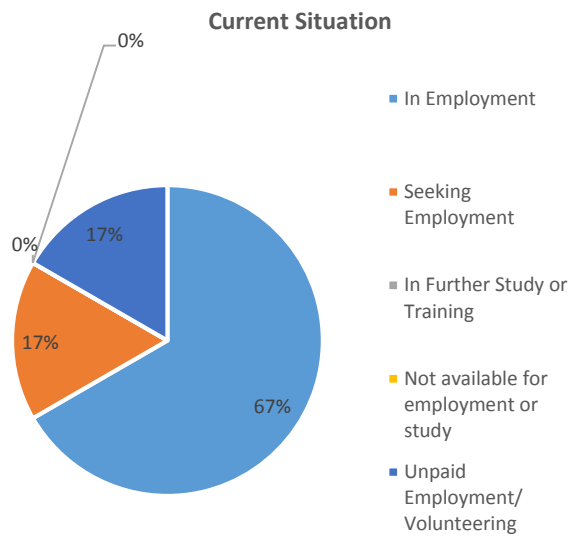
Job Titles Include:

- Lab Technologist
- Biotech Production Specialist
- QC Laboratory Technician

Annual Salary



1.5.2 B.Sc. (Hons) Chemical Instrumentation & Analysis

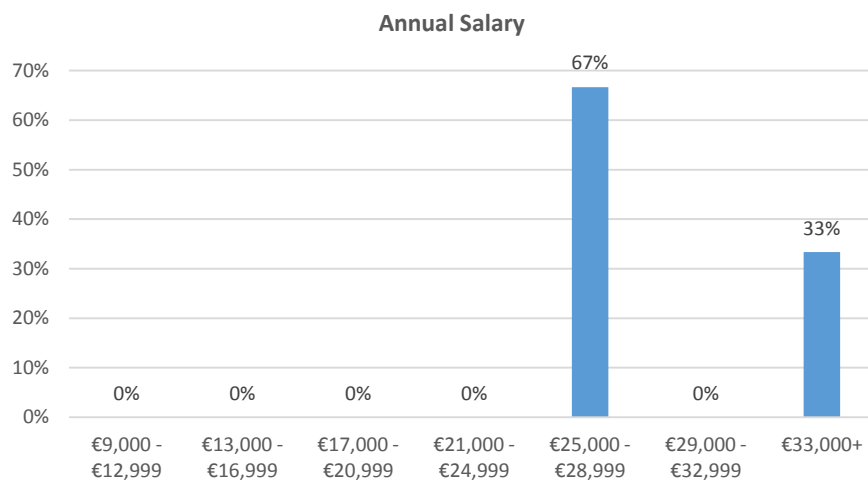


Employers Include:

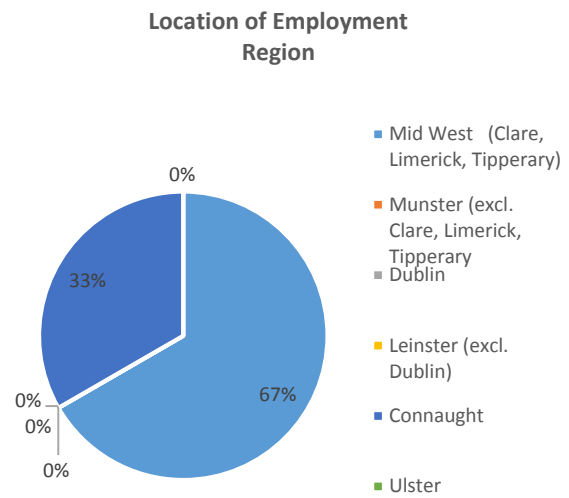
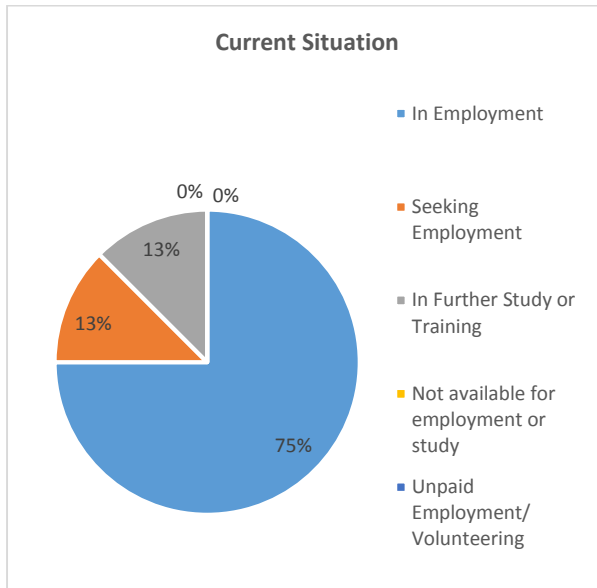
- Pinewood Healthcare
- Serosep
- Corporate Laboratories

Job Titles Include:

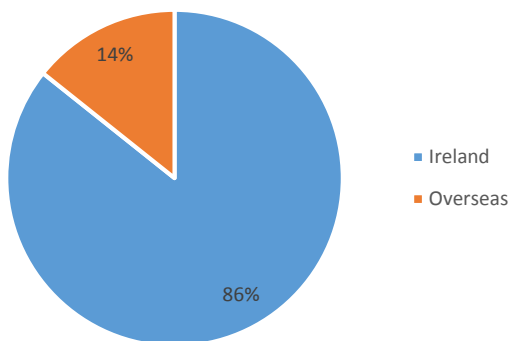
- QC Technician
- Validation & Stabilisation Analyst
- Manufacturing Scientist



1.5.3 B.Sc. (Hons) Pharmaceutical & Forensic Analysis



Location of Employment Ireland vs Overseas



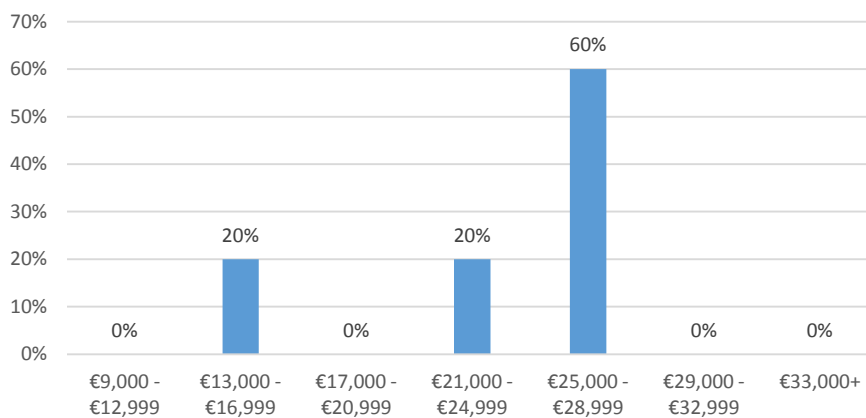
Employers Include:

- Medtronic
- Roche
- Regeneron
- Complete Lab Solutions

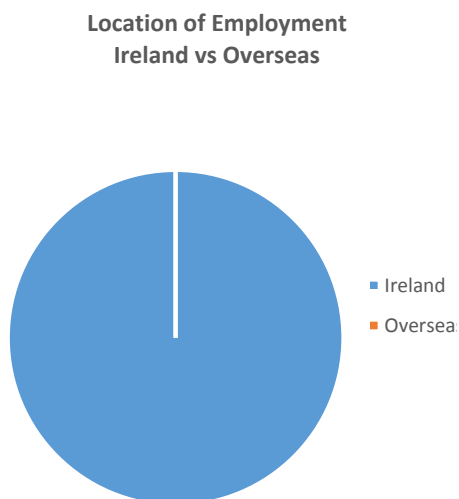
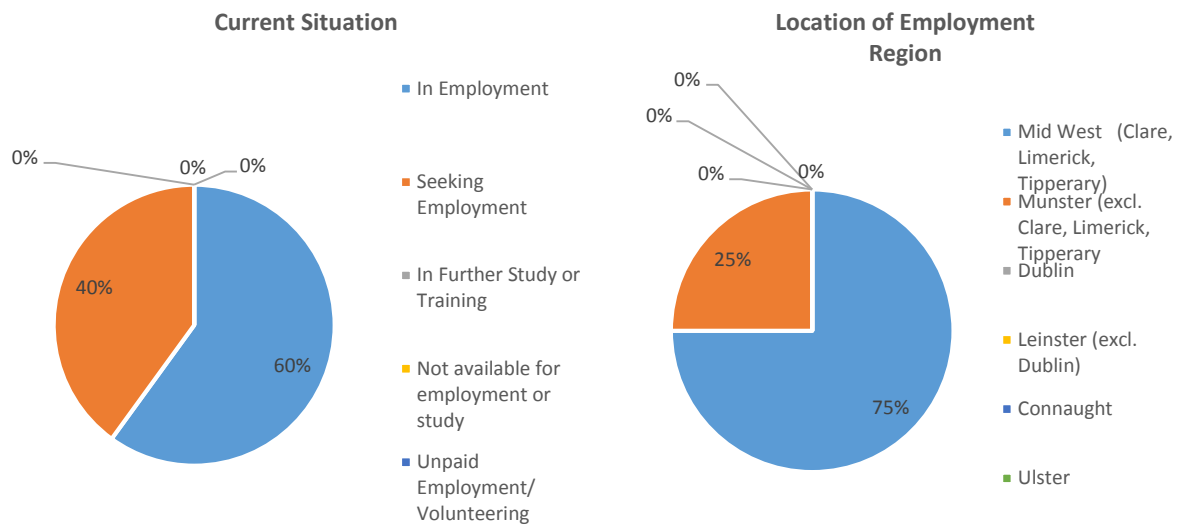
Job Titles Include:

- QC Lab Analyst
- Technical Analyst
- Quality Control Technician

Annual Salary



1.5.4 *B.Sc. (Hons) Drug & Medicinal Product Analysis*

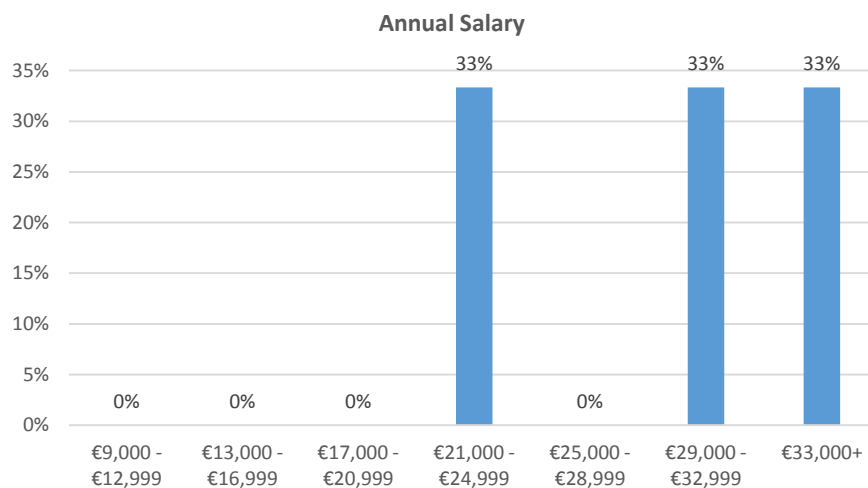


Employers Include:

- J&J Vistakon
- Janssen Biotech

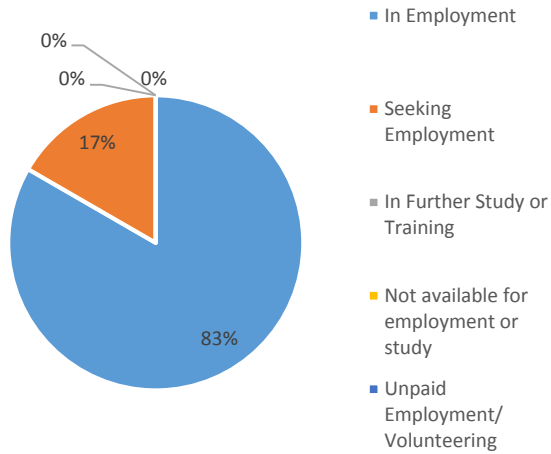
Job Titles Include:

- Quality Control Technician
- Chemistry Analyst

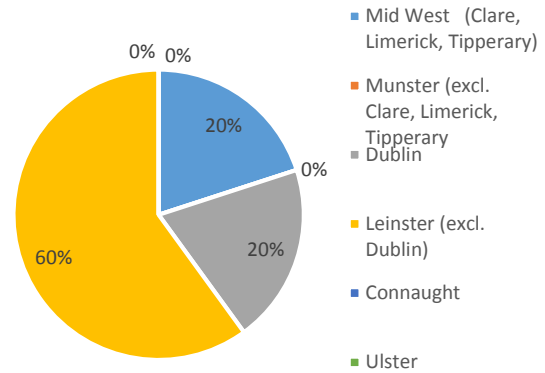


1.5.5 *B.Sc. (Hons) Environment & Natural Resource Management*

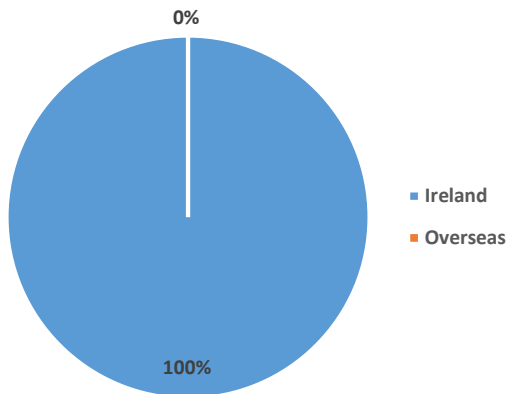
Current Situation



Location of Employment Region



Location of Employment Ireland vs Overseas



Employers Include:

- Zimmer Orthopaedics
- Clearwater

Job Titles Include:

- Environmental Officer
- Sales Engineer

Annual Salary

