

## Careers at a Glance

### TU760 BSc Bioanalysis TU887 BSc Bioanalytical science – Level 7/8

#### *Career destinations for graduates have included:*

##### **Employer Types/Sectors:**

Chemical and allied industries • Other industries (e.g. food and drink, environmental management, medical research / diagnostic companies) • Biotechnology – environmental; industrial; biofuels; agriculture; marine; medical and health • Hospitals – public and private • Environmental protection and management consultancies and agencies • Food companies and food safety • Multidisciplinary consultancy or testing companies • State and public health laboratories • Research associations, laboratories, agencies - (cancer; pharmacology; stem cell; virology; genetics' biochemistry; molecular biology.) • Education, including secondary and higher education • Civil service.

##### **Organisations:**

Abbott Diagnostics • Blackrock Clinic • Biomarin • Pfizer • Schering Plough • Bord Na Mona • Almac Group • MSC • Regeneron • Trend Technologies • GlaxoSmithKline • Organon • Advance Lab Testing • Temple St Hospital • Diageo • Megazyme • AGB Scientific • Kerry Group • St James Hospital • Bristol Myers Squibb • Icon Clinical Research • TMS. Enfer, Eurofins, Siemens Healthineers, WuXi Biologics, Teagasc, Jazz Pharmaceuticals, CON Plc, TCoag, Serosep, CHI Crumlin

##### **Job Titles:**

Microbiologist • Biotechnologist • Process Development Scientist • Biotechnician • Research scientist – (medical; life sciences) • Pharmacologist • Environmental scientist • Analytical scientist • Quality Assurance • Quality control biochemist • Toxicologist • Industrial Research Scientist • Scientific Laboratory Technician • Environmental lab analyst • Lab analyst • Teacher/Lecturer • Pharmaceutical sales • Technical Developer. Data Analyst, Molecular Scientist, AI Project Coordinator, Genetic Technologist, QC Micro Analyst

##### **Further Study:**

TU Dublin – Bimolecular Science PhD • TCD – Masters (taught) – Pharmaceutical Analysis; Immunology and Global Health; • UCD – Masters (taught) – Biotherapeutics and Business • TCD – Molecular Medicine • TCD – Masters Taught – Biotechnology. UCD Biotechnology & Business • UCD - Grad Certificate in Clinical and Translational Research • Aberdeen – MA in Reproduction

##### **Where can I find more information?**

**For current course information see:** [Biosciences \(TU751\)](#) and [Biomedical and Molecular Diagnostics \(TU866\)](#)

**For our wider career resources see:** [www.tudublin.ie/careers](http://www.tudublin.ie/careers) and please also:

- **Connect** with the **TU Dublin Career Development Centre** on [www.tudublin.ie/careersconnect](http://www.tudublin.ie/careersconnect)
- **Join** the **LinkedIn TU Dublin Alumni Network** on <https://www.linkedin.com/company/tu-dublin-career-development-centre/>