

**Overview of the Bachelor of Science (Honours) in Quality for Industry Programme**

The MedTech lecturing team at GMIT are preparing for the 6th year delivering the Level 8 BSc (Hons) in Quality for Industry programme. This popular programme, which was developed in consultation with industry specifically for the MedTech industry to meet their unique needs, has provided an essential stepping stone in many of our students’ careers within this industry, and in some cases gained them entry into this thriving sector.

This honours degree programme is delivered 2 nights per week over 2 years. Year 1 is a standalone 40-credit programme. On successful completion of Year 1, the student will be awarded a **Certificate in Quality for the Medical Device Industry (Level 8).** After the successful completion of the add-on 20-credit Year 2, the student will be awarded the **BSc (Hons) in Quality for Industry (Level 8).**

**Eligibility**

The Level 8 BSc (Honours) in Quality for Industry has been designed as an add-on to the Level 7 BSc in Quality for Industry.

* Holders of the Level 7 BSc in Quality for Industry from GMIT (or equivalent from another college) are eligible to apply for the Level 8 programme.
* Holders of a Level 7 ordinary degree, with significant work experience in a regulated industry, can apply for the Level 8 programme using the recognition of experiential learning (RPL) process.
  + A detailed CV, which should outline the extent of your experience in a regulated industry, must be supplied with your application. Contact details of supervisors and managers who can verify this work experience should be included in your CV.
  + Your application will then be reviewed to determine suitability for the course. An interview with the applicant may form part of this review process.
* Holders of a third-level qualification equivalent to a Level 7 ordinary degree on the National Framework of Qualifications (NFQ) from a country other than Ireland should email a certified copy of transcripts (with official translation, if necessary) to [Learn@gmit.ie](mailto:Learn@gmit.ie) so that the qualification can be assessed under the (NFQ).

**Application Process**

Application for this programme can be made directly to GMIT by logging in to <http://apply.gmit.ie/>, and selecting Application Type **L8 - GSPD Level 8** at the appropriate stage.

If applying for Year 1, select Certificate in Quality for the Medical Device Industry.

If applying for Year 2, select Bachelor of Science (Hons) in Quality for Industry.

**Fee**

The total fee for the complete suite of modules of the Level 8 BSc (Hons) in Quality for Industry is €3,900 (Year 1: €2,400 and Year 2: €1,500).

Payment can be made online, by instalment or by invoice. Please email [Learn@gmit.ie](mailto:Learn@gmit.ie) for further details.

**Location**

This programme is based at the GMIT Galway Campus, Dublin Road, Galway. However, delivery is via a blended learning approach, meaning that some modules are delivered face-to-face on campus, while other modules are fully or partially online.

**Programme Modules**

Modules offered in each stage of the programme are listed below.

**YEAR 1**

|  |  |  |
| --- | --- | --- |
| **Semester** | **Module** | **Credits** |
| Semester 1 | Statistics & Experimental Design | 10 |
| Semester 1 | Quality Management Systems & Frameworks | 5 |
| Semester 1 | Technical Writing & Case Studies | 5 |
|  | | |
| Semester 2 | Statistics & Experimental Design (continued) |  |
| Semester 2 | Design Quality Assurance | 5 |
| Semester 2 | Regulatory Affairs | 5 |
| Semester 2 | Research Project | 10 |

**YEAR 2**

|  |  |  |
| --- | --- | --- |
| Semester 1 | Quality Management Operational Excellence | 10 |
| Semester 1 | Microbial Quality Assurance | 5 |
|  | | |
| Semester 2 | Quality Management Operational Excellence (Continued) |  |
| Semester 2 | Risk Management | 5 |

**Timetable**

Provisional timetable for Year 1, commencing in September 2021:

|  |  |
| --- | --- |
| Statistics & Experimental Design | Wednesday 6.30 PM – 8.30 PM |
| Technical Writing & Case Studies | Thursday 6.00 PM - 8 PM |
| Quality Management Systems & Frameworks | Thursday 8.00 PM - 10 PM |

Provisional timetable for Year 2, commencing in September 2021:

|  |  |
| --- | --- |
| Microbial Quality Assurance | Wednesday 6.00 PM - 10 PM |
| Quality Management Operational Excellence | Thursday 6.00 PM - 10 PM |

**Contact**

For further details, please email the Department of Graduate Studies and Professional Development, GMIT at [Learn@gmit.ie](mailto:Learn@gmit.ie).