

# Graduate and Professional Development

## **Bachelor of Science in Quality for Industry (Level 7)**

The Bachelor of Science in Quality for Industry comprises <u>three separate Special Purpose Awards</u> (SPAs):

- Certificate in Science in Quality Management
- Certificate in Science in Quality and Regulatory Affairs
- Certificate in Science in Quality Statistics and Management

Completion of all three SPAs leads to the award of Bachelor of Science in Quality for Industry.

GMIT welcomes applications from people who wish to:

- study for the full degree,
- complete one or more of the SPAs, or
- study individual module(s) from one or more of the SPAs.

There are certain rules about which modules must be studied before other modules:

- Quality Management 1 must be completed before Quality Management 2
- Quality Management 1 must be completed before Six Sigma for Quality Management
- Quality Management 1 must be completed before Project

## Eligibility for the SPAs and BSc degree

In order to apply for any of the SPAs, or individual modules, that lead to the awarding of the Level 7 degree, you must hold a Level 6 award (Higher Certificate, 120 ECTS) in Science, Business or Engineering.

If you have foreign qualifications, please contact the QQI / NARIC website (<a href="http://qsearch.qqi.ie/WebPart/Search?searchtype=recognitions">http://qsearch.qqi.ie/WebPart/Search?searchtype=recognitions</a>) which may be able to map your foreign award to the Irish system.

# Recognition of your experience (also known as Recognition of Prior Learning (RPL))

If you don't hold a Level 6 Higher Certificate, but have significant experience in industry (Medical Device or Pharmaceutical Industry, for example), you can still apply for these SPAs through the Recognition of Prior Learning.

Recognition of Prior Learning (RPL) is a system whereby learning acquired through work experience and/or through certified programmes can be acknowledged as a basis for entry to these SPAs.

If you wish to apply for RPL, please send a comprehensive, up-to-date CV to <a href="learn@gmit.ie">learn@gmit.ie</a>, the Department of Graduate Studies and Professional Development at learn@gmit.ie.

Please note a RPL Assessment fee of €100 applies to all RPL ePortfolio applications for GMIT. GMIT RPL Assessment Application Fee is Non-Refundable.

## **Structure of the Degree**

Three separate Special Purpose Awards make up the Level 7 BSc in Quality for Industry. Each SPA is worth 20 credits (ECTS):

Special Purpose Award	Module	No of	Module
		Credits	Cost
Certificate in Science in	Quality Management 1	10 Credits	€800
Quality Management:	Quality Management 2	10 Credits	€800
Certificate in Science in	Regulatory Affairs & Compliance Auditing	10 Credits	€800
Quality and Regulatory	Validation	5 Credits	€400
Affairs:	Clean Room Management	5 Credits	€400
Certificate in Science in	Production & Supervisory Management	5 Credits	€400
Quality Statistics and	Six Sigma for Quality Management	5 Credits	€400
Management:	Project	10 Credits	€800

## Timetable for academic year 2020/2021 is below - Timetable for 2021/22 to be confirmed

#### All classes are 6.30-9.30 PM

Certificate in Science in Quality Management				
MODULE	SEMESTER 1	SEMESTER 2		
	(Sept to Dec)	(Jan to May)		
Quality Management 1	Tuesday	Tuesday		
Quality Management 2	Tuesday	Tuesday		
Certificate in Science in Quality and Regulatory Affairs				
MODULE	SEMESTER 1	SEMESTER 2		
Regulatory Affairs and	Monday	Monday		
Compliance Auditing				
Validation	Wednesday			
Clean Room Management		Wednesday		
Certificate in Science in Quality Statistics and Management				
MODULE	SEMESTER 1	SEMESTER 2		
Production & Supervisory	Thursday			
Management				
Six Sigma for Quality		Thursday		
Management				
Project		Work-based project		
		completed in Sem 2		

It is possible to complete all three SPAs in two academic years following the schedule below. It is also possible to complete the degree at a slower pace.

## Year 1

Three nights per week: Tuesday night for Quality Management 1 and Monday and Wednesday nights for the Certificate in Quality and Regulatory Affairs.

# Year 2

Two nights per week: Tuesday night for Quality Management 2 and Thursday night for the Certificate in Science in Quality Statistics and Management.

# **Application**

Online applications can be made from 6 April 2021. Further details will be available then.

# **Further Information**

For further information, please contact the Department of Graduate Studies and Professional Development at GMIT.

Email: <u>learn@gmit.ie</u> Tel: +353858567558