

## Higher Diploma in Medical Science (TU088)

### Application form for part time entry

This part time programme is delivered over 3 years and entry is based on competitive selection. Minimum requirements include

- a) a minimum of a 2.2 in a Level 8 degree in Biological Sciences, Biochemistry, Microbiology, Molecular Biology, Physiology, Immunology or other cognate discipline
- b) current employment in a clinical laboratory working to an ISO15189 standard.

Before applying to this programme, please ensure that your laboratory manager will facilitate you in providing 1000 hours training during the course of the programme and release you for the necessary time to attend onsite educational activities in TU Dublin as described in Appendix I.

To apply for this programme the applicant must submit the following;

1. A copy of your **Passport** (if you do not hold a passport, a birth certificate and a form of photographic identification is required).
2. Certified copy of **Transcripts\*** from the awarding body in which you completed your undergraduate and/or postgraduate degree. These transcripts should contain a date and the number of ECTS credits applied to each module.
3. Certified copy of **additional certificates\*** from the awarding body where you completed your studies.
4. Certified copies of **Parchments\*** for degree and/or post graduate qualifications.
5. A **signed and stamped letter of support** from your current clinical laboratory manager. See Appendix II for sample letter of support.
6. Proof of employment contract with a clinical laboratory beyond 3 years of the programme.
7. A fully completed and signed **application form**.

This list details the minimum application requirements, TU Dublin reserves the right to seek additional supporting evidence or clarification. However, due to the large numbers of applications, incomplete applications will not be considered. Admission to the programme may be subject to an interview.

\* If required a certified translation must accompany the submission.

**Surname:**

**Forename:**

**Name of Clinical laboratory (current employer):**

## **Qualifications**

### **Undergraduate qualifications**

**Course title:**

**Awarding body:**

**Year of award:**

**Grade awarded:**

**Title and details of project completed during undergraduate degree.**

Please include relevant techniques and any areas of Medical Science which you may have covered in your research.

## Postgraduate Qualifications

**Course title:**

**Awarding body:**

**Year of award:**

**Grade awarded:**

**Details of relevant modules and ECTS credits:**

Module title	ECTS credits	Details

**Title and details postgraduate thesis:**

It is a requirement of entry into the programme that you have previous learning in the subjects below. For **each** of the areas below detail how your prior learning meets these requirements and the associated ECTS credits.

<b>Discipline</b>	<b>Awarding body and Module Code</b>	<b>ECTS credits</b>	<b>Description of module/s</b>
Microbiology			
Biochemistry			
Cell/Molecular Biology			
Physiology/Anatomy			
Immunology			

## Recognition of prior learning.

Where applicants have previously completed modules within the past 5 years, specifically Applied Immunology, Medical Microbiology, Clinical Chemistry, Haematology, Transfusion Science and Cellular Pathology/Clinical Cytology, these may be recognised as prior learning in assessing your application and may also be considered for an exemption. Where you have completed a module either as part of your degree or as CPD, please provide details below.

<b>Subject</b>	<b>Awarding body and Module code</b>	<b>Year completed</b>	<b>ECTS credits</b>	<b>Mark received</b>
Applied Immunology				
Medical Microbiology				
Clinical Chemistry				
Haematology				
Cellular Pathology/ Clinical Cytology				
Transfusion Science				

To be considered for an exemption, the module must

- a) have been completed within 5 years of the exemption being applied for (If the module was part of your undergraduate degree the start date of this 5-year period is the examination board date of the relevant year the module was taken)
- b) be at least a 70% equivalence of the current module content.

# Work experience

## Clinical Laboratory experience:

Employers name and address	Dates*	Tasks performed

## Non-Clinical laboratory experience:

Employers name and address	Dates*	Tasks performed

\*please include dates employed and how many years and months you will have worked up to end of November of application year.

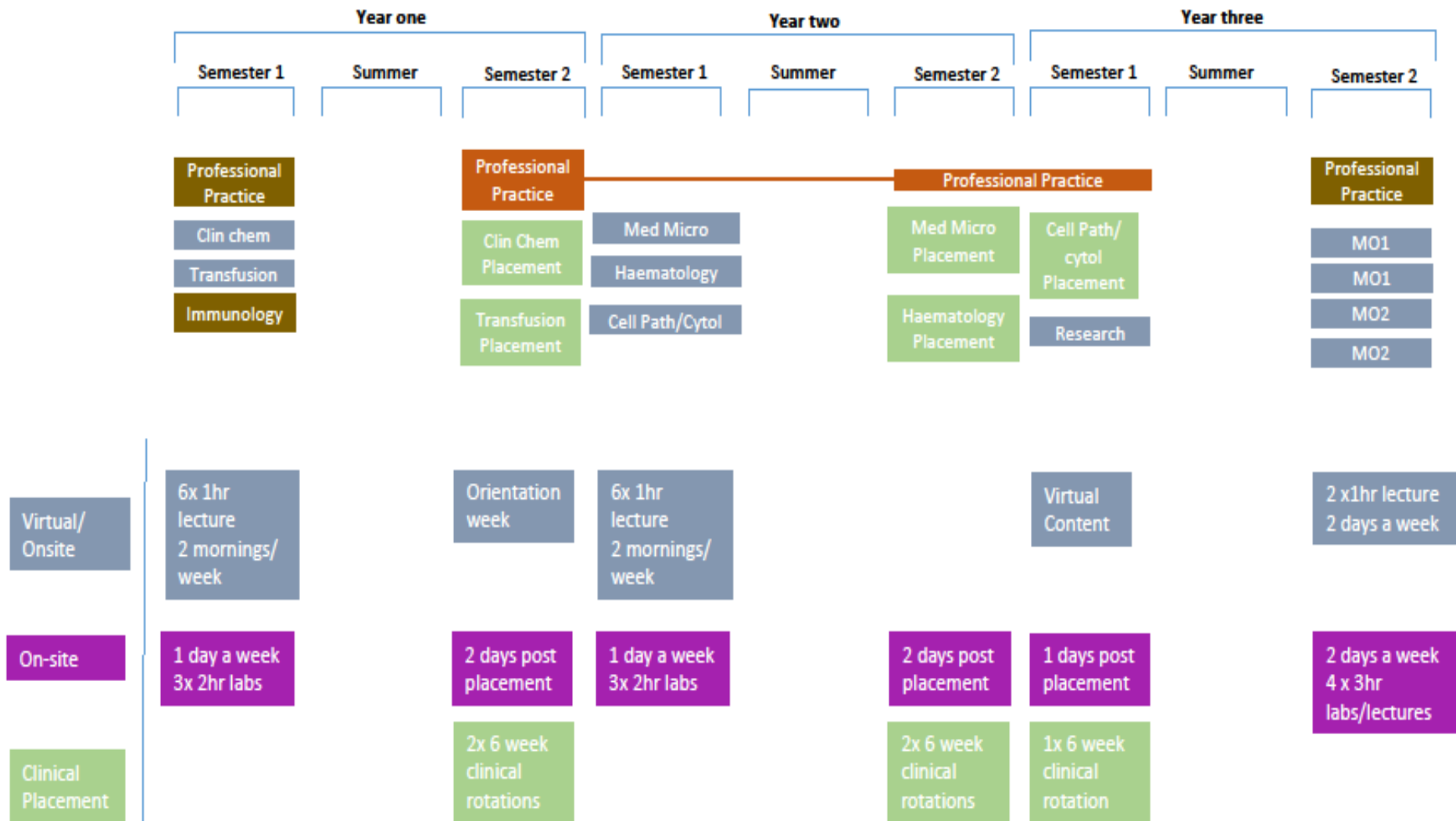
**Any other relevant information:**

I declare that the information contained in this application is accurate at the time of submission. I confirm that I have provided all necessary documentation as required and understand that incomplete applications will not be considered.

Applicant signature:

Date:

## Appendix I: Potential time needed



\*MO-Modular option



## **Appendix II: Draft letter of support**

Applicants name:

I confirm that the above named will be supported to attend on-campus teaching and learning activities of the part time Higher Diploma in Medical Science (Programme Code TU088) over a period of three years. I also confirm that the above named will be released to undertake five rotations of 6 weeks each during the three years of the programme as set out in the programme structure, as detailed in Appendix I of the application form.

I confirm the above named is currently in employment in X Laboratory and their employment contract extends beyond the three years of the programme. I confirm that the hospital laboratory works to an ISO15189 standard or equivalent.

Kind regards,

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Signature

Print Name:

Laboratory Manager

Date