



University  
of Glasgow

School of  
Computing Science

**Conversion Masters Programmes**  
**Information Technology,  
Software Development  
and  
IT Cyber Security  
Handbook 2020-21**

**Disclaimer**

Although the information contained in this document is believed to be accurate, changes in circumstances may require modifications during the year.

Revised December 2020

## Programme Information

We offer three one-year taught Masters conversion programmes, known collectively as MSc(IT+):

- MSc (IT): Information Technology
- MSc (SD): Software Development
- MSc (ITCS): IT Cyber Security

These are designed for graduates who have good undergraduate degrees in subjects other than core computing and who wish to acquire advanced IT skills.

For the official degree structure of all programmes, please see:

<http://www.gla.ac.uk/postgraduate/taught/>

## Essential Contacts

The Student Support and Enquiries Office is in the lobby of the Sir Alwyn Williams Building, and is open Monday to Friday from 09:00 to 16:30.

### **Mrs Gail Reat**

PGT Administrator

Email: [Gail.Reat@glasgow.ac.uk](mailto:Gail.Reat@glasgow.ac.uk)

Phone: +44 141 330 6042

Office: Student Support and Enquiries Office, Sir Alwyn Williams Building

Zoom office hours: Monday, Tuesday, Thursday 3-4pm <https://uofglasgow.zoom.us/j/98595107480>

### **Dr Simon Rogers**

MSc (IT+) Programme Director

Email: [Simon.Rogers@glasgow.ac.uk](mailto:Simon.Rogers@glasgow.ac.uk)

Phone: +44 141 330 1649

Office: S123, Sir Alwyn Williams Building

### **Miss Maria Evangelopoulou**

MSc (IT+) Projects Coordinator

Email: [Maria.Evangelopoulou@glasgow.ac.uk](mailto:Maria.Evangelopoulou@glasgow.ac.uk)

Phone: +44 141 330 6056

Office: Room M101, Sir Alwyn Williams Building

# MSc Information Technology: G560-5200

Information Technology is everywhere. Graduates equipped with advanced IT skills enjoy a significant advantage in pursuing their careers, whatever their degree subjects. Our MSc Information Technology programme teaches non-computing graduates the skills needed to develop substantial software application systems, including web-based applications and information systems.

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1 to 11	Semester 1 (Spring)	<p><b>Mandatory:</b></p> <ul style="list-style-type: none"> <li>• Programming COMPSCI4039 (20 credits)</li> <li>• Enterprise Cyber Security COMPSCI5077 (15 credits)</li> <li>• Systems and Networks COMPSCI4043 (10 credits)</li> <li>• Database Theory and Application COMPSCI5076 (10 credits)</li> <li>• Software Engineering COMPSCI5059 (5 of 15 credits)</li> </ul> <p>Note: Software Engineering is taught in both semesters, for 15 total credits.</p>																																	
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## MSc Software Development: G532-5200

If you have a good undergraduate degree in a subject other than computing and you want to learn how to develop high-quality software, then our MSc Software Development programme is designed for you.

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## MSc IT Cyber Security: I101-5200

If you have a good undergraduate degree in a subject other than computing and you want to learn about Cyber Security as well as how to develop high-quality software, then our MSc IT Cyber Security programme is designed for you.

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## Changing MSc Programme

Under certain circumstances, the following programme/course changes are possible, with permission from the relevant Programme Directors.

Please note that you can only change your programme once and may only change programme *after* you have completed enrolment.

Requests for programme change must come from your University of Glasgow email address (@student.gla.ac.uk); all other requests will be ignored.

### From MSc (IT+) to MSc (CS+)

Changing from an IT+ programme to a CS+ programme is not straightforward and is exceptionally rare. You should send your email request to the CS+ Programme Director (Dr Helen Purchase) before Friday 15 January. A decision will be made based on your application documents; note that a transfer will only be considered for students with a very high proportion of appropriately advanced academic Computing Science subjects on their undergraduate transcript.

### Between MSc (IT+) Programmes

If you wish to change from one IT+ programme to another, you can make a decision at the end of Semester 1 (Spring). Please email the IT+ Programme Director (Dr Simon Rogers) about this change, between 26 March and 19 April.