

# BSC (HONS) MATHEMATICAL SCIENCES

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## Overview

**Status:** Active

**National Framework Of Qualifications (NFQ) Level:** 8

**NFQ Award Class:** Major Award

**Duration Full Time:** 4 Academic Year(s)

**Total Credits:** 240

**Delivery Method:** In-Person

## Connected Curriculum:

- Employability
- Global Reach
- Inter-and Transdisciplinary
- Research Based Teaching
- Sustainability

## Sustainable Development Goals (SDGs):

- Quality Education
- Decent Work and Economic Growth
- Industry, Innovation, and Infrastructure
- Climate Action

## Graduate Attributes:

- Creator, evaluator and communicator of knowledge
- Digitally Fluent
- Effective global citizen
- Independent and creative thinker
- Socially Responsible

## Work-Integrated Learning (Including Placement):

No

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## Regulations and Programme Requirements

Students enter the Single Honours BSc (Hons) Mathematical Sciences through CK407 (Mathematical Sciences) Area of Study. (<https://ucc-ie-public.courseleaf.com/programmes/bscms/>)

## Notes :

1. *The final set of electives and 'project-related' modules offered is subject to the availability of adequate staff resources and therefore may need to be a subset of those indicated.*

## Eligibility for Entry to Second Year Programmes

Students from the Mathematical Sciences Area of Study (CK407) who pass First Science may opt to enter the Single Honours Mathematical Sciences.

## BSc Ordinary Degree - NFQ Level 7, Major Award

Students who pass Third Year may choose not to proceed to Fourth Year and may opt instead to be conferred with a BSc Ordinary Degree (<https://ucc-ie-public.courseleaf.com/programmes/bscpas/>).

## Programme Requirements

For information about modules, module choice, options and credit weightings, please go to Programme Requirements (p. ).