

EdC(MT21)102/  
EdC(HT22)008

**Education Committee**

**Programme approved at the week 8 Michaelmas term 2021 meeting**

**Detailed regulations approved by officers on behalf of Education Committee on 12 July 2023**

**Name of Regulation**

Certificate of Higher Education in Materials Science

**Brief note about nature of change:** Introduction of new programme and award

**Location of change**

In *Examination Regulations 2022* before the **General Regulations for Examinations for Diplomas and Certificates Open to Non-Members of the University**

**Effective date**

**For students starting from MT 2023**

**For first examination from 2023-24**

**Detail of change**

Insert the following text:

1. The course shall consist of lectures, tutorials, seminars and classes on the subject of Chemistry, Physics, Materials Science, Mathematics and Preparation for Undergraduate Study.
2. Every candidate will be required to satisfy the examiners in the following for the Preparation for Undergraduate Study module:
  - a) Two revised tutorial essays
  - b) One written report
  - c) Two oral presentations
  - d) One reflective learning journal

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3. Every candidate will, in addition to the Preparation for Undergraduate Study module, be required to satisfy the examiners in the following:
- a) Six written examinations
    - a. Two in Maths for Physical Sciences
    - b. Two in Materials Science
    - c. Two synoptic examinations in Materials Science
  - b) One mini project assignment of the candidate's choice relating to the course material and approved by the Course Lead to include production of the written project and oral presentation.

4. The coursework assignments under the above clauses will be submitted via the approved online submission system to the examiners by dates given in the course handbook.

**Schedule**

- Module 1: Maths for Physical Sciences 1
- Module 2: Physics/ Chemistry 1
- Module 3: Maths for Physical Sciences 2
- Module 4: Physics/ Chemistry 2
- Module 5: Subject specific problem solving
- Module 6: Mini project

**Explanatory Notes**

The establishment of the Foundation Oxford programme was approved by Council as part of the University's commitments set out in its Access and Participation Plan (APP). The programme opened for applications in September 2022 with the first students starting in October 2023. Upon successful completion of the Foundation year courses, students will be awarded a CertHE and subject to meeting the progression criteria, will proceed to the first year of the appropriate undergraduate degree programme at the University of Oxford that formed part of their offer.

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