

**Spring Semester**

**May 2024 Exam Timetable**

**School of Engineering**

**Department of Mechanical Engineering**

**Important notice for all students:**

**Timetables are subject to change - revisit this site for updates**

* **Please ensure that you are in possession of a current photographic ID card**

**If not, you should contact the Registrar's Office as soon as possible**

* **NBA = National Basketball Arena**
* **TU Dublin – Tallaght Campus**

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| **BACHELOR OF ENGINEERING IN MECHANICAL ENGINEERING GENERAL YEAR 1** |
| **Timetable** | **Course Code** | **TA\_EMEGE\_D - Year 1** |  |  |
|  | **DAY** | **SUBJECT** | **TIME** | **LOCATION**  |
| 8th May | Wednesday | Automation | 19:00-21.00 | NBA |
| 11th May | Saturday | Mechanics | 09:30-11.30 | NBA |
| 14th May | Tuesday | Measurement Systems | 12:30-14.30 | NBA |
| 16th May | Thursday | Mathematics 2 | 09:30-11.30 | NBA |

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| **BACHELOR OF ENGINEERING IN MECHANICAL ENGINEERING (AB INITIO) YEAR 1** |
| **Timetable** | **Course Code** | **TA\_EMEGE\_B - Year 1** |  |  |
| **DATE** | **DAY** | **SUBJECT** | **TIME** | **LOCATION**  |
| 8th May | Wednesday | Automation | 19:00-21.00 | NBA |
| 11th May | Saturday | Mechanics | 09:30-.11.30 | NBA |
| 14th May | Tuesday | Measurement Systems | 12:30-14.30 | NBA |
| 16th May | Thursday | Mathematics 2 | 09:30-11.30 | NBA |

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| **BACHELOR OF ENGINEERING IN MECHANICAL ENGINEERING (AB INITIO) YEAR 1** |
| **Timetable** | **Course Code** | **TA\_EAMEC\_D - Year 1** | **Part Time Only** |
| **DATE** | **DAY** | **SUBJECT** | **TIME** | **LOCATION**  |
| 7th May | Tuesday | Electrical Engineering 1  | 09:30-11.30 | NBA |
| 14th May | Tuesday | Measurement Systems | 12:30-14.30 | NBA |

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| **HIGHER CERTIFICATE OF ENGINEERING IN MECHANICAL ENGINEERING GENERAL YEAR 2** |
| **Timetable** | **Course Code** | **TA\_EMEGE\_C - Year 2** |  |  |
| **DATE** | **DAY** | **SUBJECT** | **TIME** | **LOCATION**  |
| 7th May | Tuesday | Technical Mathematics 4 | 12:30-14.30 | NBA |
| 11th May | Saturday | Machine Dynamics | 09:30-11.30 | NBA |
| 14th May | Tuesday | Operations & Quality  | 19:00-21.00 | NBA |
| 16th May | Thursday | Thermodynamics 1 | 09:30-11.30 | NBA |

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| **BACHELOR OF ENGINEERING IN MECHANICAL ENGINEERING (AB INITIO) - YEAR 2** |
| **Timetable** | **Course Code** | **TA\_EAMEC\_D - Year 2** |  |  |
| **DATE** | **DAY** | **SUBJECT** | **TIME** | **LOCATION** |
| 7th May | Tuesday | Electrical Systems & Networks | 19:00-21.00 | NBA |
| 11th May | Saturday | Mathematics 4 | 15:30-17.30 | NBA |
| 14th May | Tuesday | Mechanics 3 | 12:30-14.30 | NBA |
| 14th May | Tuesday | Fluid Mechanics 1 **(Part time only)** | 19:00-21.00 | NBA |
| 16th May | Thursday | Thermodynamics 1 | 09.30-11.30 | NBA |

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| **BACHELOR OF ENGINEERING IN MECHANICAL ENGINEERING (AB INITIO) (HONOURS) - YEAR 2** |
| **Timetable** | **Course Code** | **TA\_EAMEC\_B - Year 2** |  |  |
| **DATE** | **DAY** | **SUBJECT** | **TIME** | **LOCATION** |
| 7th May | Tuesday | Electrical Systems & Networks | 19:00-21.00 | NBA |
| 11th May | Saturday | Mathematics 4 | 15:30-17.30 | NBA |
| 14th May | Tuesday | Mechanics 3 | 12:30-14.30 | NBA |
| 16th May | Thursday | Thermodynamics 1 | 09:30-11.30 | NBA |

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|  **BACHELOR OF ENGINEERING IN BIOMEDICAL DESIGN Year 2** |
| **Timetable** | **Course Code** | **TA\_EBIOM\_D - Year 2** |  |  |
| **DATE** | **DAY** | **SUBJECT** | **TIME** | **LOCATION** |
| 7th May | Tuesday | Biomaterials 1 | 09:30-11.30 | NBA |
| 9th May | Thursday | Biomechanics 3 | 15:30-17.30 | NBA |
| 11th May | Saturday | Mathematics 4 | 15:30-17.30 | NBA |
| 13th May | Monday | Clinical Human Anatomy & Physiology 2  | 15:30-17.30 | NBA |
| 15th May | Wednesday | Principles of Biology for Engineers  | 12:30-14.30 | NBA |

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|  **BACHELOR OF ENGINEERING (Hons) IN BIOMEDICAL DESIGN Year 2** |
| **Timetable** | **Course Code** | **TA\_EBIOM\_B - Year 2** |  |  |
| **DATE** | **DAY** | **SUBJECT** | **TIME** | **LOCATION** |
| 7th May | Tuesday | Biomaterials 1 | 09:30-11.30 | NBA |
| 9th May | Thursday | Biomechanics 3 | 15:30-17.30 | NBA |
| 11th May | Saturday | Mathematics 4 | 15:30-17.30 | NBA |
| 13th May | Monday | Clinical Human Anatomy & Physiology 2  | 15:30-17.30 | NBA |
| 15th May | Wednesday | Principles of Biology for Engineers  | 12:30-14.30 | NBA |

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|  **BACHELOR OF ENGINEERING IN BIOMEDICAL DESIGN Year 3** |
| **Timetable** | **Course Code** | **TA\_EBIOM\_D - Year 3** |  |  |
| **DATE** | **DAY** | **SUBJECT** | **TIME** | **LOCATION** |
| 8th May | Wednesday | Medical Device Design 2  | 15:30-17.30 | NBA |
| 10th May | Friday | Management & Professional Development | 15:30-17.30 | NBA |
| 13th May | Monday | ThermoFluid's for Bioengineering  | 15:30-17.30 | NBA |
| 15th May | Wednesday | Instrumentation & Control Systems | 09:30-11.30 | NBA |
| 16th May | Thursday | Mathematics 6 | 12:30-14.30 | NBA |

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|  **BACHELOR OF ENGINEERING (HONS) IN BIOMEDICAL DESIGN Year 3** |
| **Timetable** | **Course Code** | **TA\_EBIOM\_B - Year 3** |  |  |
| **DATE** | **DAY** | **SUBJECT** | **TIME** | **LOCATION** |
| 8th May | Wednesday | Medical Device Design 2  | 15:30-17.30 | NBA |
| 10th May | Friday | Management & Professional Development | 15:30-17.30 | NBA |
| 13th May | Monday | ThermoFluid's for Bioengineering  | 15:30-17.30 | NBA |
| 15th May | Wednesday | Instrumentation & Control Systems | 09:30-11.30 | NBA |
| 16th May | Thursday | Mathematics 6 | 12:30-14.30 | NBA |

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|  **BACHELOR OF ENGINEERING (Hons) AUTOMATION ENGINEERING Year 3** |
| **Timetable** | **Course Code** | **TA\_ EAUTO\_B - Year 3** |  |   |
| **DATE** | **DAY** | **SUBJECT** | **TIME** | **LOCATION** |
| 7th May | Tuesday | Fluid Mechanics 2 | 09:30-11.30 | NBA |
| 10th May | Friday | Management & Professional Development | 15:30-17.30 | NBA |
| 13th May | Monday | Mechanics & Materials | 15:30-17.30 | NBA |
| 15th May | Wednesday | Instrumentation & Control Systems | 09:30-11.30 | NBA |
| 16th May | Thursday | Mathematics 6 | 12:30-14.30 | NBA |

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| **BACHELOR OF ENGINEERING IN MECHANICAL ENGINEERING (AB INITIO) - YEAR 3** |
| **Timetable** | **Course Code** | **TA\_EAMEC\_D - Year 3** |  |   |
| **DATE** | **DAY** | **SUBJECT** | **TIME** | **LOCATION** |
| 7th May | Tuesday | Fluid Mechanics 2 | 09:30-11.30 | NBA |
| 10th May | Friday | Management & Professional Development | 15:30-17.30 | NBA |
| 13th May | Monday | Mechanics & Materials | 15:30-17.30 | NBA |
| 15th May | Wednesday | Instrumentation & Control Systems | 09:30-11.30 | NBA |
| 16th May | Thursday | Mathematics 6 | 12:30-14.30 | NBA |
|  |  | **OUT OF SEMESTER** | **Part Time Only** |
| 15th May | Wednesday | Mechanics 4 | 09.30-11.30 | NBA |
| 16th May | Thursday | Design  | 09:30-11.30 | NBA |

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| **BACHELOR OF ENGINEERING IN MECHANICAL ENGINEERING (AB INITIO) (HONOURS) – YEAR 3** |
| **Timetable** | **Course Code** | **TA\_EAMEC\_B - Year 3** |  |   |
| **DATE** | **DAY** | **SUBJECT** | **TIME** | **LOCATION** |
| 7th May | Tuesday | Fluid Mechanics 2 | 09:30-11.30 | NBA |
| 10th May | Friday | Management & Professional Development | 15:30-17.30 | NBA |
| 13th May | Monday | Mechanics & Materials | 15:30-17.30 | NBA |
| 15th May | Wednesday | Instrumentation & Control Systems | 09:30-11.30 | NBA |
| 16th May | Thursday | Mathematics 6 | 12:30-14.30 | NBA |

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| **BACHELOR OF ENGINEERING (HONOURS) IN MECHANICAL ENGINEERING - YEAR 4** |
| **Timetable** | **Course Code** | **TA\_EMECH\_B - Year 4** |  **15 MINUTES READING TIME**  |
| **DATE** | **DAY** | **SUBJECT**  | **TIME** | **LOCATION** |
| 7th May | Tuesday | Mechanical Design  | 15:30-17.45 | 223/225 |
| 9th May | Thursday | Heat transfer | 12:30-14.45 | 146/148 |
| 11th May | Saturday | Materials Engineering | 09:30-11.45 | 040/042 |
| 14th May | Tuesday | Management & Environment  | 12:30-14.45 | 223/225 |

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|  **BACHELOR OF ENGINEERING IN BIOMEDICAL DESIGN / (Hons) Year 4** |
| **Timetable** | **Course Code** | **TA\_EBIOM\_B – Year 4** | **15 MINUTES READING TIME**  |
| **DATE** | **DAY** | **SUBJECT** | **TIME** | **LOCATION** |
| 7th May | Tuesday | Fluid Mechanics for Bioengineers | 15:30-17.45 | 223/225 |
| 14th May | Tuesday | Medical Device Manufacturing | 15:30-17.45 | 142/144 |
| 16th May | Thursday | Electronic Applications in Healthcare | 12:30-14.45 | 223/225 |

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| **BACHELOR OF ENGINEERING (HONOURS) IN MECHANICAL ENGINEERING - YEAR 4** |
| **Timetable** | **Course Code** | **(NJUT) TA\_ECMEC\_B - Year 4**  |  **15 MINUTES READING TIME**  |
| **DATE** | **DAY** | **SUBJECT**  | **TIME** | **LOCATION** |
| 7th May | Tuesday | Mechanical Design (NJUT) | 15:30-17.45 |  223/225 |
| 9th May | Thursday | Heat Transfer (NJUT) | 12:30-14.45 | 146/148 |
| 11th May | Saturday | Materials Engineering (NJUT)  | 09:30-11.45 | 040/042 |
| 14th May | Tuesday | Management & Environment (NJUT) | 12:30-14.45 | 223/225 |

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| **BACHELOR OF ENGINEERING (HONOURS) MECHANICAL – YEAR 4** |
| **Timetable** | **Course Code** | **TA\_EAMEC\_B - Year 4** |  **15 MINUTES READING TIME**  |
| **DATE** | **DAY** | **SUBJECT**  | **TIME** | **LOCATION** |
| 7th May | Tuesday | Mechanical Design  | 15:30-17.45 | 223/225 |
| 9th May | Thursday | Heat transfer | 12:30-14.45 | 146/148 |
| 11th May | Saturday | Materials Engineering | 09:30-11.45 | 040/042 |
| 14th May | Tuesday | Management & Environment  | 12:30-14.45 | 223/225 |
| 16th May | Thursday | Measurement & Interfacing for Control (P/T Only) | 15:30 – 17:30 | NBA |

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| **Diploma in Quality Management** |
| **Timetable** | **Course Code** | **TA\_EQUAL\_D** |  **3 Hour Exam**  |
| **DATE** | **DAY** | **SUBJECT**  | **TIME** | **LOCATION** |
| 17th May | Friday | Quality Management part 2 | 12:30 – 15:30 | 223/225 |

**Please ensure you go to the room/area allocated for your course code on your ID Card**