

**Spring Semester**

**August 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 Student Hub as soon as possible**

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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**  |
| **20th August** | **Tuesday** | **Mathematics 2** | **19:00** | **050/052** |
| **21st August** | **Wednesday** | **Measurement systems** | **12:30** | **040/042** |
| **22nd August** | **Thursday** | **Automation** | **09:30** | **46** |
| **24th August** | **Saturday** | **Biomechanics and Mechanics** | **12:30** | **54** |

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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**  |
| **20th August** | **Tuesday** | **Mathematics 2** | **19:00** | **050/052** |
| **21st August** | **Wednesday** | **Measurement systems** | **12:30** | **040/042** |
| **22nd August** | **Thursday** | **Automation** | **09:30** | **46** |
| **24th August** | **Saturday** | **Biomechanics and Mechanics** | **12:30** | **54** |

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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**  |
| **19th August** | **Monday** | **Electrical Engineering 1** | **09:30** | **050/052** |
| **20th August** | **Tuesday** | **Mathematics 2** | **19:00** | **050/052** |
| **21st August** | **Wednesday** | **Measurement systems** | **12:30** | **040/042** |
| **24th August** | **Saturday** | **Mechanics 1** | **12:30** | **54** |

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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**  |
| **19th August** | **Monday** | **Technical Mathematics 4** | **12:30** | **46** |
| **20th August** | **Tuesday** | **Machine Dynamics** | **15:30** | **146/148** |
| **22nd August** | **Thursday** | **Thermodynamics 1** | **09:30** | **46** |
| **24th August** | **Saturday** | **Operations & Quality** | **09:30** | **138** |

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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** |
| **19th August** | **Monday** | **Electrical Systems & Networks** | **12:30** | **46** |
| **20th August** | **Tuesday** | **Mechanics 3** | **12:30** | **142/144** |
| **22nd August** | **Thursday** | **Thermodynamics 1** | **09:30** | **46** |
| **25th August** | **Saturday** | **Mathematics 4** | **15:30** | **138/140** |

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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** |
| **19th August** | **Monday** | **Electrical Systems & Networks** | **12:30** | **46** |
| **20th August** | **Tuesday** | **Mechanics 3** | **12:30** | **142/144** |
| **22nd August** | **Thursday** | **Thermodynamics 1** | **09:30** | **46** |
| **25th August** | **Saturday** | **Mathematics 4** | **15:30** | **138/140** |

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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** |
| **19th August** | **Monday** | **Biomaterials 1** | **09:30** | **146/148** |
| **20th August** | **Tuesday** | **Clinical Human Anatomy & Physiology 2**  | **15:30** | **54** |
| **21st August** | **Wednesday** | **Biomechanics 3** | **15:30** | **050/052** |
| **23rd August** | **Friday** | **Principles of Biology for Engineers**  | **12:30** | **040/042** |
| **25th August** | **Saturday** | **Mathematics 4** | **15:30** | **138/140** |

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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** |
| **19th August** | **Monday** | **Biomaterials 1** | **09:30** | **146/148** |
| **20th August** | **Tuesday** | **Clinical Human Anatomy & Physiology 2**  | **15:30** | **54** |
| **21st August** | **Wednesday** | **Biomechanics 3** | **15:30** | **050/052** |
| **23rd August** | **Friday** | **Principles of Biology for Engineers**  | **12:30** | **040/042** |
| **25th August** | **Saturday** | **Mathematics 4** | **15:30** | **138/140** |

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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** |
| **19th August** | **Monday** | **Medical Device Design 2** | **09:30** | **050/052** |
| **20th August** | **Tuesday** | **Thermofluids for Bioengineering** | **15:30** | **146/148** |
| **22nd August** | **Thursday** | **Mathematics 6** | **12:30** | **142/144** |
| **23rd August** | **Friday** | **Management & Professional Development** | **15:30** | **142/144** |
| **25th August** | **Saturday** | **Instrumentation & Control Systems** | **15:30** | **142/144** |

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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** |
| **19th August** | **Monday** | **Medical Device Design 2** | **09:30** | **050/052** |
| **20th August** | **Tuesday** | **Thermofluids for Bioengineering** | **15:30** | **146/148** |
| **22nd August** | **Thursday** | **Mathematics 6** | **12:30** | **142/144** |
| **23rd August** | **Friday** | **Management & Professional Development** | **15:30** | **142/144** |
| **25th August** | **Saturday** | **Instrumentation & Control Systems** | **15:30** | **142/144** |

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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** |
| **19th August** | **Monday** | **Fluid Mechanics 2** | **09:30** | **050/052** |
| **20th August** | **Tuesday** | **Mechanics & Materials** | **15:30** | **54** |
| **22nd August** | **Thursday** | **Mathematics 6** | **12:30** | **142/144** |
| **23rd August** | **Friday** | **Management & Professional Development** | **15:30** | **142/144** |
| **25th August** | **Saturday** | **Instrumentation & Control Systems** | **15:30** | **142/144** |

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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** |
| **19th August** | **Monday** | **Fluid Mechanics 2** | **09:30** | **050/052** |
| **20th August** | **Tuesday** | **Mechanics & Materials** | **15:30** | **54** |
| **22nd August** | **Thursday** | **Mathematics 6** | **12:30** | **142/144** |
| **23rd August** | **Friday** | **Management & Professional Development** | **15:30** | **142/144** |
| **25th August** | **Saturday** | **Instrumentation & Control Systems** | **15:30** | **142/144** |
| **BACHELOR OF ENGINEERING IN MECHANICAL ENGINEERING (AB INITIO) (HONOURS) – YEAR 3** |
| **Timetable** | **Course Code** | **TA\_EAMEC\_B - Year 3** |  |   |
| **DATE** | **DAY** | **SUBJECT** | **TIME** | **LOCATION** |
| **19th August** | **Monday** | **Fluid Mechanics 2** | **09:30** | **050/052** |
| **20th August** | **Tuesday** | **Mechanics & Materials** | **15:30** | **54** |
| **22nd August** | **Thursday** | **Mathematics 6** | **12:30** | **142/144** |
| **23rd August** | **Friday** | **Management & Professional Development** | **15:30** | **142/144** |
| **25th August** | **Saturday** | **Instrumentation & Control Systems** | **15:30** | **142/144** |

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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** |
| **19th August** | **Monday** | **Mechanical Design**  | **15:30** | **138/140** |
| **20th August** | **Tuesday** | **Management & Environment** | **12:30** | **142/144** |
| **21st August** | **Wednesday** | **Heat Transfer** | **12:30** | **138/140** |
| **24th August** | **Saturday** | **Materials Engineering** | **09:30** | **138** |

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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** |
| **19th August** | **Monday** | **Fluid Mechanics for Bioengineers** | **15:30** | **138/140** |
| **20th August** | **Tuesday** | **Medical Device Manufacturing** | **15:30** | **54** |
| **22nd August** | **Thursday** | **Electronic Applications in Healthcare** | **12:30** | **142/144** |

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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** |
| **19th August** | **Monday** | **Mechanical Design (NJUT)** | **15:30** | **138/140** |
| **20th August** | **Tuesday** | **Management & Environment (NJUT)** | **12:30** | **142/144** |
| **21st August** | **Wednesday** | **Heat transfer (NJUT)** | **12:30** | **138/140** |
| **24th August** | **Saturday** | **Materials Engineering (NJUT)**  | **09:30** | **138** |

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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** |
| **19th August** | **Monday** | **Mechanical Design**  | **15:30** | **138/140** |
| **20th August** | **Tuesday** | **Management & Environment**  | **12:30** | **142/144** |
| **21st August** | **Wednesday** | **Heat Transfer** | **12:30** | **138/140** |
| **24th August** | **Saturday** | **Materials Engineering** | **09:30** | **138** |

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| **Diploma in Quality Management** |
| **Timetable** | **Course Code** | **TA\_EQUAL\_D** |  **3 Hour Exam**  |
| **DATE** | **DAY** | **SUBJECT**  | **TIME** | **LOCATION** |
| **24th August** | **Saturday** | **Quality Management Part 2 (3 hours)** | **09:30** | **138** |

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