भारतीय अंतरिक्ष विज्ञान एवं प्रौद्योगिकी संस्थान Indian Institute of Space Science and Technology

(वि. अ. आयोग अधिनियम, 1956 की घारा 3 के अधीन भावो मानित विश्वविद्यालय घोषित) (Declared as Deemed to be University under Section 3 of the UGC Act, 1956) तिरुवनंतपुरम / Thirtuvananthapuram

Summer Supplementary Examinations July 2025 Time Table for B.Tech. Programme

Time: 09.30am to 12.30pm

| Date & Day | Course Code | Course Name |
|---------------------------|-------------|--|
| 14.07.2025 (Monday) | MA221 | Integral Transforms, PDE and Calculus of Variations |
| | HS221 | Introduction to Social Science and Ethics |
| | HS212 | introduction to Social Science and Ethics |
| | AE225 | Fluid Dynamics |
| 15.07.2025 (Tuesday) | MA211 | Linear Algebra, Complex Analysis, and Fourier Series |
| | PH212 | Mathematical Physics |
| | PH221 | Modern Optics |
| | AE482 | High Temperature Gas Dynamics |
| 16.07.2025 (Wednesday) | MA311 | Probability, Statistics and Numerical Methods |
| | AV211 | Analog Electronic Circuits |
| | AE223 | Applied Dynamics and Vibration |
| 17.07.2025 (Thursday) | AV223 | Signals and Systems |
| | AE311 | Compressible Flow |
| | AV311 | Digital Signal Processing |
| | CH211 | Environmental Science and Engineering |
| 18.07.2025 (Friday) | AE322 | Aerospace Structures |
| | AE214 | Materials Processing Techniques |
| | AE224 | Machining Science and Technology |
| | AV312 | Computer Architecture and Organization |
| | AV313 | RF and Microwave Communication |
| | PH222 | Quantum Mechanics |
| 21.07.2025 (Monday) | MA111C | Calculus |
| | MA111 | Calculus |
| | AE508 | Design of Aerospace Mechanisms |
| | AE480 | Boundary Layer Theory |
| | PH311 | Atomic and Molecular Spectroscopy |
| 22.07.2025 (Tuesday) | PH111 | Physics I |
| | PH113C | Engineering Physics |
| | PH112C | Mechanics and Electromagnetism |
| | PH111C | Mechanics and Relativity |
| | HS462 | Visual Communication |
| | PH211 | Electrodynamics and Special Relativity |
| 23.07.2025 (Wednesday) | CH111 | Chemistry |
| | CH111C | Engineering Chemistry |
| | AV212 | Digital Electronics and VLSI Design |
| | AE321 | Air-Breathing Propulsion |
| | AV321 | Computer Networks |
| | AV490 | Computer Vision |
| 24.07.2025 (Thursday) | AE111 | Introduction to Aerospace Engineering |
| | AE111C | |
| | AE315 | Thermodynamics |

| | AE211 | Engineering Thermodynamics |
|---------------------------|--------|---|
| | AV224 | Control System |
| | AE498 | Computational Methods for Compressible Flow |
| | AV314 | Communication Systems I |
| 25.07.2025 (Friday) | ES111H | Introduction to Space Science |
| | AV221 | Semiconductor Devices |
| | AV323 | Communication Systems II |
| | HS321 | Principles of Management Systems |
| | AV500 | Modelling and Control of Robotic Systems |
| | AV491 | Advanced Sensors and Interface Electronics |
| 26.07.2025 (Saturday) | AE221 | Aerodynamics |
| | AV214 | Electromagnetic Theory |
| 28.07.2025 (Monday) | MA121C | Vector Calculus, Fourier Series, Ordinary Differential Equations and Special Functions |
| | MA122C | Vector Calculus, Integral Transforms, Ordinary Differential Equations and Special Functions |
| | MA121 | Vector Calculus and Ordinary Differential Equations |
| | AVM867 | VLSI Signal Processing |
| 29.07.2025 (Tuesday) | AE121C | Mechanics of Solids |
| | AE212 | |
| | MA122V | Fundamentals of C++ Programming |
| | MA112 | Computer Programming and Application |
| | AE123C | Atmospheric Flight Mechanics |
| | AE312 | Atmospheric Flight Mechanics |
| | AE124C | Engineering Materials |
| 30.07.2025 (Wednesday) | AV122C | Network Analysis |
| | AV213 | Network Analysis |
| (Wednesday) | AV222 | Instrumentation and Measurement |
| | AV227 | |
| 31.07.2025 (Thursday) | AE122C | Fluid Mechanics |
| | AE213 | Fluid Mechanics |
| | CH121 | Materials Science and Metallurgy |
| | AV121 | Data Structures and Algorithms |
| 01.08.2025 (Friday) | AVP613 | PWM Converters and Application |
| | AV111C | Basic Electrical Engineering |
| | AV121C | Basic Electronics |
| | AV122 | Basic Electrical and Electronics Engineering |
| | AE457 | Flight Dynamics and Control |
| | AE473 | Finite Element Methods |
| | AE411 | Rocket Propulsion |
| 02.08.2025 (Saturday) | PH121 | Physics II |
| | ES323 | Astrophysical Concepts |
| | AE222 | Heat Transfer |

Students without Identity Card will not be allowed to write the Summer Supplementary Examination July 2025. Students have to report the Examination Hall and occupy their seat at least 15 minutes before the commencement of the Examination.

whote: No student will be permitted to enter the Examination Hall after the commencement of the Examination

Chairman

Exam Committee

08.07.2025

Copy to: - Vice-Chancellor, All Deans, Registrar, All HoDs, Faculty Members, Dy. Registrar (Academics), Notice Board, Students Notice Board.