

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

(वि. अ. अधिनियम, 1956 की धारा 3 के अधीन जारी कानून विभागाधीन संस्थान)
 (Declared as deemed to be University under Section 3 of the UGC Act, 1956)

तिरुवनन्तपुरम / Thiruvananthapuram

Mid Term Examinations – March 2026

2025 M. Tech / Master of Science Admission - Second Semester (Time: 09.30 am- 11.30 am)

Branch	02.03.2026 Monday	03.03.2026 Tuesday	05.03.2026 Thursday	06.03.2026 Friday	07.03.2026 Saturday	09.03.2026 Monday	10.03.2026 Tuesday	11.03.2026 Wednesday	12.03.2026 Thursday	13.03.2026 Friday
Machine Learning and Computing	MA624 Advanced Machine Learning	MA625 Statistical Models and Analysis	-	AVC871 Introduction to Complex Systems	-	MA873 Graphical Models and deep Learning	MA872 Advanced Optimization	AVD864 Computer Vision	-	-
Optical Engineering	PH621 Guided Wave Optics and Optical Communication	PH622 Adaptive Optics	PH623 Optical System Analysis and Design	PH643 Quantum Optics and Quantum Communication	PH669 Laser Application	AVR871 Electromagnetic and Microwave Application of Metamaterials	PH721 Cold Atoms – Bose Einstein Condensate		-	-
Quantum Technology	PH644 Quantum Metrology and Quantum Sensing	PH622 Adaptive Optics	PH645 Physics of Quantum Information		PH669 Laser Application	MA873 Graphical Models and deep Learning	PH721 Cold Atoms – Bose Einstein Condensate	-	-	-
Materials Science and Technology	CHM621 Processing and Design of Materials	CHM623 Composites Science and Technology	CHM624 Aerospace Materials	CHM864 Chemical Rocket Propellants	-	CHM878 Materials and Technology for Sustainable Energy	AE757 Molecular Dynamics and Materials Failure	CHM875 Smart and Intelligent Materials	-	-
Aerodynamics and Flight Mechanics	AE624 Fundamentals of Combustion	AE614 Flight Dynamics and Control	AE721 Boundary Layer Theory	AE720 Multidisciplinary Design Optimization	-	AVC863 Adaptive Control	-	AE746 Finite Element Method with applications to Heat Transfer and Fluid Flow/ AVD864 Computer Vision	-	-
Thermal and Propulsion		AE732 Convective Heat Transfer	-	-	-	AE735 Turbomachine	AE741 Two-Phase Flow and Heat Transfer	AE746 Finite Element Method with applications to Heat Transfer and Fluid Flow	AE718 Space Mission Design	AE625 Computational Fluid Dynamics
Structures and Design	AE634 Mechanics of Composite Materials	AE755 Energy Methods in Structural Mechanics	AE763 Structural Acoustics and Noise Control	AE756 Advanced Finite Element Method	-	AE762 Smart Materials and Structures	AE766 Robot Mechanisms and Technologies / AE757 Molecular Dynamics and Materials Failure	-		-
Manufacturing Technology	AE644 Plasticity and Advanced Deformation Processes	AE645 Additive Manufacturing and smart practices	AE646 Composite Manufacturing Technology	AE793 Quality Engineering	AE647 Advanced Welding Technology		AE757 Molecular Dynamics and Materials Failure	-	AE625 Computational Fluid Dynamics	
Control Systems	AVC621 Optimal Control Systems	AVC622 Nonlinear Control Systems	-	AVC871 Introduction to Complex Systems	-	AVC863 Adaptive Control	-	AVC872 Distributed Optimization in Learning and Control	-	-

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

Note: No student will be permitted to enter the examination hall after the commencement of the Examination

Chairperson, Exam Committee

Dean (Academics), IIST

Handwritten signature and date: 11/2/26

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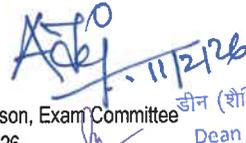
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Digital Signal Processing	AVD621 Estimation and Detection Theory	AVD622 Signal Processing for Communication	-	AVC871 Introduction to Complex Systems	AVD870 Deep Learning and Computational Data Science	-	AVD864 Computer Vision	AVM867 VLSI Signal Processing
Power Electronics	AVP621 Control of Electric Drives	AVP816 Electronic Systems Design	AVP818 Soft Switched Converters: Theory and Design		-	AVC863 Adaptive Control	-	-
RF and Microwave Engineering	AVM621 Micro/Nano Fabrication Technology	AVR621 Antenna Theory and Design	AVR622 Computational Methods for Electromagnetics	-	AVM862 RF Integrated Circuits	AVR871 Electromagnetic and Microwave Application of Metamaterials	-	-
VLSI and Microsystems		AVM864 Advanced VLSI Design	-	-		-	AVD864 Computer Vision	AVM867 VLSI Signal Processing
Geoinformatics	ESG625 Analysis and Modelling of Geospatial Data	ESG721 Machine Learning for Geoinformatics	-	ESG770 Hyperspectral and Thermal Remote Sensing	AVD870 Deep Learning and Computational Data Science	ESG771 Active Remote Sensing	ESG667 Computer Vision and Advanced Image Processing	-
Earth System Science	ESE672 Atmospheric and Oceanic Instrumentation and Measurement Techniques	ESE662 Numerical Weather Prediction	-	ESE663 Planetary Geosciences	ESE661 Planetary Atmosphere	ESE667 Boundary Layer Meteorology	-	-
Astronomy And Astrophysics	ESA621 Structure and Evolution of Stars	ESA622 Galaxies (Structure, Dynamics and Evolution)	ESA623 Cosmology	ESA663 High Energy Astrophysics	-	-	-	-

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 Chairperson, Exam Committee
 11.02.2026
 डीन (शैक्षिकी), आईआईएसटी
 Dean (Academics), IIST

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