

Amrita Vishwa Vidyapeetham, Coimbatore Campus  
End Semester Schedule for II Semester M.Tech. (2022 Batch) July 2023

Date, Day & Session	Bio -Medical Engineering	VLSI Design	Automotive Electronics	Engineering Design	Automotive Engineering	Embedded Systems	Renewable Energy Technology	Structural and Construction Engineering	Cyber Security	Materials science and Engineering	Defence Technology	Computer Science and Engineering	Artificial Intelligence
08.07.2023 FN Saturday	21RM603 Research Methodology	21RM613 Research Methodology	21RM601 Research Methodology	21RM616 Research Methodology & IPR	21RM602 Research Methodology	—	—	21RM612 Research Methodology	21RM615 Research Methodology	—	—	21RM605 Research Methodology	21RM618 Research Methodology
10.07.2023 FN Monday	21BM613 Medical Imaging Techniques and Processing	21VL614 Functional Verification with Hardware Description Languages	21AL614 Vehicle Dynamics and Control	21ED654 Finite Element Techniques	21AT612 Vehicle Dynamics and Simulation	21ES635 Embedded Systems in Robotics	21RE638 Smart Grid	21SC611 Finite Element Analysis	21CY621 Cyber Forensics	22MS611 Materials Processing	21DT611Aerospac e System Configuration, Design & Simulation	21CS643 Foundations of Data Science	21AI631 Foundation of Data Science
12.07.2023 FN Wednesday	21BM614 Medical Decision support Systems	21VL615 Digital VLSI Testing & Testability	21AL615 TROS in Multi-Core Enviroment	21ED655 Advanced Kinematics	21AT613 Emissions, Control and Fuel Cells	21ES611 Real Time Operating Systems	21RE611 Energy Economics and Renewable Energy Policy	21SC612 Construction Contract Laws & regulations	21CY622 Applied Cryptography	22MS612 Physical & Mechanical Metallurgy	21DT612 Guidance & control	21CS704 Design Patterns	21CS704 Design Patterns
14.07.2023 FN Friday	21BM703 Medical Image Analysis	21VL706CMOS RF IC Design/ 21VL721VLSI Architectures for Multicore and Heterogeneous Computing	21AL721 Sensing for Autonomous Vehicles/ 21AL711 Power Converters for Automotive Applications	21ED656 Systems Engineering	21AT614 NVH and Refinement	21ES612 FPGA Based System Design	21RE612 Electronic Instrumentation Systems	21SC613 Advanced Structural Design	21CY623 Network Security	22MS635 Carbon Nanomaterials	21DT613 Aerospace Propulsion	21AI637 Deep Learning	21AI637 Deep Learning
17.07.2023 FN Monday	21BM725 Multisensor Data Fusion	21VL713 FPGA Based System Design	21AL722 Multi Sensor Data Fusion/21AL712 Electrical Machines for Automotive applications	21ED657 Machine Learning for Engineering Design	21AT615 Electric and Hybrid Vehicles	21ES613 Machine Learning for Embedded Applications	21RE613 Energy Conservation and Management	21SC656 Formwork,Scaffol ding &Shoring	21CY624 Web Application Security	22MS613 Materials Structural Characterization	21DT717 Advanced Lightweight and Composite Structures	21CS640 Modern Database Management Systems	21AI701 Machine Learning for Big Data
19.07.2023 FN Wednesday	21BM711 Smart Materials and Sensors	21VL727 Static Timing Analysis	21AL723 deep Learning and Applications/21AL713 Control of Power Converters and Electrical Machines	21ED708 Computational Fluid Dynamics	21AT701 Computational Fluid Dynamics and Heat Transfer	21ES614 Internet of Things	21RE614 Wind Energy	21SC658 Building Information Modeling	21CY704 Steganography and Program Obfuscation	22MS637 Waste to Energy	21DT719 Unmanned Aerial Vehicle Design	—	—
21.07.2023 FN Friday	—	—	—	—	—	21ES634 Embedded Systems for Automotive Applications	21RE637 Energy Storage Systems	—	—	—	—	—	—
22.07.2023 FN Saturday	—	—	—	—	—	—	21RE645 Green Building Technologies	—	—	—	—	—	—

Times : FN - 09:30 AM to 12:30 PM

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## Amrita Vishwa Vidyapeetham, Coimbatore Campus

End Semester Schedule for II Semester M.Tech. (2022 Batch) July 2023

Branch	Date, Day & Session	Course Code & Title
Bio -Medical Engineering	15.07.2023 FN Saturday	21HU603 Career Competency - II
VLSI Design		
Automotive Electronics		
Computer Science and Engineering		
Artificial Intelligence		
Engineering Design		
Automotive Engineering		
Embedded Systems		
Renewable Energy Technologies		
Structural and Construction Engineering		
Cyber Security		
Materials Science & Engineering		
Data Science		

**Times : FN - 09:30 AM to 12:30 PM**

  
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