

**Anil Neerukonda Institute of Technology & Sciences (Autonomous)**

(Permanent Affiliation by Andhra University & Approved by AICTE
Accredited by NBA (ECE, EEE, CSE, IT, Mech. Civil & Chemical) & NAAC)
Sangivalasa-531 162, Bheemunipatnam Mandal, Visakhapatnam District
Phone: 08933-225083/84/87 Fax: 226395

Website: www.anits.edu.in

email: principal@anits.edu.in

I-IV B.TECH I-SEM SUBJECT NAME & SUBJECT CODE (R23)**Branch :CHEM**

SUBJECT CODE	SUBJECT NAME
23MA1101	Linear Algebra & Multivariable Calculus
23EN2101	Communicative English
23EE3101	Basics of Electrical & Electronics Engg
23CH4101	Introduction to Chemical Engg
23MC0102	Environmental Science
23EC3201	IOT lab
23EN2201	Communicative English lab
23ME3201	Computerised Engg Graphics
23ME3202	Engg & IT workshop

Branch :CIV

SUBJECT CODE	SUBJECT NAME
23MA1101	Linear Algebra & Multivariable Calculus
23PY1101	Engineering Physics
23CE4111	Civil Engineering Materials
23CY1103	Material Chemistry
23MC0801	Universal Human Values and Ethics-I
23CE3801	Data Analysis & Presentation Tools
23CY1203	Material Chemistry lab
23ME3101	Computer Aided Engineering Graphics
23PY1201	Engineering Physics lab

Branch :CSD

SUBJECT CODE	SUBJECT NAME
23MA1101	Linear Algebra and Multivariable Calculus
23PY1101	Applied Physics
23EE3101	Basics of Electrical & Electronics Engineering
23CD3101	Computational Thinking and Problem Solving
23EC3103	Digital Logic Design
23MC0105	Environmental Science
23CD0101	Universal Human Values & Ethics
23CD3201	Computational Thinking and Problem Solving Lab
23PY1201	Applied Physics Lab

Branch :CSE

SUBJECT CODE	SUBJECT NAME
23MA1101	Linear Algebra & Multiple Variable Calculus
23EN2101	Communicative English
23EE3101	Basics of Electrical & Electronics Engineering
23CS3101	Problem Solving and Programming using C
23CY1102	Applied Chemistry
23MC0101	Universal Human Values & Ethics
23CS3201	Problem Solving and Programming using C – Lab.
23CS9201	Information Technology Fundamentals
23CY1202	Applied Chemistry Lab
23EN2201	Communicative English Language Lab

Branch :CSM

SUBJECT CODE	SUBJECT NAME
23MA1101	Linear Algebra and Multivariable Calculus
23EN2101	Communicative English
23EE3101	Basics of Electrical & Electronics Engineering
23CM3101	Computational Thinking and Problem Solving
23EC3103	Digital Logic Design
23MC0105	Environmental Science
23CM3201	Computational Thinking and Problem Solving Lab
23CY1202	Applied Chemistry Lab
23EN2201	Communicative English Lab

Branch :ECE

SUBJECT CODE	SUBJECT NAME
23MA1101	Linear Algebra and Multivariable Calculus
23PY1101	Engineering Physics
23EE3102	Circuit Theory
23CS3101	Problem solving & Programming with C
23MC0102	Environmental Science
23CS3201	Problem solving & Programming with C – lab.
23CS9201	Information Technology Fundamentals
23ME3201	Computer Aided Engineering Graphics
23PY1201	Engineering Physics Lab.

Branch :EEE

SUBJECT CODE	SUBJECT NAME
23MM1101	Linear Algebra and Multi Variable Calculus
23PY1101	Engineering Physics
23EE3103	Fundamentals of Electrical and Electronics Engineering
23CS3103	Problem Solving and Programming using C
23CS1201	Problem solving and Programming using C Laboratory
23ME3202	Engineering and IT Workshop Lab
23ME3204	Computerized Engineering Graphics
23PY1201	Engineering Physics Lab
23MC0102	Environmental Science (Mandatory non-credit course)

Branch :IT

SUBJECT CODE	SUBJECT NAME
23MA1101	Linear Algebra and Multivariable Calculus
23EN2101	Communicative English
23EE3101	Basics of Electrical & Electronics Engineering
23CS3101	Problem solving with C
23CY1103	Applied Chemistry
23MC0101	Universal Human Values and Ethics
23CS32011	Problem solving and Programming Using C Lab.
23EN2201	Communicative English Language Lab
23IT4211	Engineering & IT Workshop

Branch :MEC

SUBJECT CODE	SUBJECT NAME
23MA1101	Linear Algebra and Multivariable Calculus
23PY1101	Engineering Physics
23ME3101	Materials Science
23CY1101	Engineering Chemistry
23MC0101	Universal Human Values & Professional Ethics (Mandatory non-credit course)
23CY1201	Engineering Chemistry Lab
23ME3201	Computer Aided Engineering Graphics
23ME3202	Engineering & IT Workshop
23PY1201	Engineering Physics Lab