Machine Learning

NPTEL :: Computer Science and Engineering - NOC:Introduction to Machine Learning(Course sponsored by Aricent)

Internet of Things

NPTEL :: Computer Science and Engineering - NOC:Introduction to internet of things

Software testing

NPTEL :: Computer Science and Engineering - NOC:Software testing

Cloud Computing

NPTEL :: Computer Science and Engineering - NOC:Cloud computing

NPTEL :: Computer Science and Engineering - NOC:Google Cloud Computing Foundation Course

Mobile Computing

NPTEL :: Computer Science and Engineering - NOC:Mobile Computing

Computer vision

NPTEL :: Computer Science and Engineering - NOC:Deep Learning for Computer Vision

NPTEL :: Computer Science and Engineering - NOC:Computer Vision

Ethical Hacking

NPTEL :: Computer Science and Engineering - NOC:Ethical Hacking

Computer Security

NPTEL :: Courses

NPTEL :: Computer Science and Engineering - NOC:Hardware Security

Computer Network

NPTEL :: Computer Science and Engineering - Computer Networks

NPTEL :: Computer Science and Engineering - NOC:Computer Networks and Internet Protocol

[NPTEL :: Courses](#)

Assembly language

[NPTEL :: Computer Science and Engineering - NOC:C Programming and Assembly Language](#)

Blockchain

[NPTEL :: Computer Science and Engineering - NOC:Blockchain and its Applications](#)

[NPTEL :: Computer Science and Engineering - NOC:Blockchain Architecture Design and Use Cases](#)

Quantum Computer

[NPTEL :: Computer Science and Engineering - NOC:Introduction to Quantum Computing: Quantum Algorithms and Qiskit](#)

Image Processing

[NPTEL :: Computer Science and Engineering - Digital Image Processing](#)

Deep Learning

[NPTEL :: Computer Science and Engineering - NOC:Deep Learning](#)

[NPTEL :: Computer Science and Engineering - NOC:Deep Learning- Part 1](#)

[NPTEL :: Computer Science and Engineering - NOC:Deep Learning - Part 2](#)

Computer Architecture

[NPTEL :: Computer Science and Engineering - NOC:Computer architecture and organization](#)

[NPTEL :: Computer Science and Engineering - NOC:GPU Architectures and Programming](#)

[NPTEL :: Computer Science and Engineering - NOC:Advanced Computer Architecture](#)

Discrete Mathematics

[NPTEL :: Computer Science and Engineering - NOC:Discrete Mathematics _ IIITB](#)

[NPTEL :: Computer Science and Engineering - NOC:Discrete Mathematics](#)

Operating System

NPTEL :: Computer Science and Engineering - NOC:Operating System Fundamentals

NPTEL :: Computer Science and Engineering - NOC:Introduction to Operating Systems

NPTEL :: Computer Science and Engineering - Operating Systems

Automata

NPTEL :: Computer Science and Engineering - NOC:Introduction to Automata, Languages and Computation

NPTEL :: Computer Science and Engineering - Theory of Automata, Formal Languages and Computation

Compiler Design

NPTEL :: Computer Science and Engineering - NOC:Compiler Design

NPTEL :: Computer Science and Engineering - Principles of Compiler Design

Computer circuit and electronic

NPTEL :: Computer Science and Engineering - NOC:Switching Circuits and Logic Design

NPTEL :: Computer Science and Engineering - NOC:Arithmetic Circuit Complexity

Java

NPTEL :: Computer Science and Engineering - NOC:Programming in Java

NPTEL :: Computer Science and Engineering - NOC:Data Structure and algorithms using Java

C++

NPTEL :: Computer Science and Engineering - NOC:Programming in C++

NPTEL :: Computer Science and Engineering - NOC:An Introduction To Programming Through C++

DBMS

NPTEL :: Computer Science and Engineering - NOC:Data Base Management System

NPTEL :: Computer Science and Engineering - Database Design

NPTEL :: Computer Science and Engineering - NOC:Introduction to Database Systems

Cryptography

[NPTEL :: Computer Science and Engineering - NOC:Cryptography And Network Security](#)

[NPTEL :: Computer Science and Engineering - NOC:Foundations of Cryptography](#)

Software Engineering

[NPTEL :: Computer Science and Engineering - Software Engineering](#)

[NPTEL :: Computer Science and Engineering - NOC:Software Project Management](#)

[NPTEL :: Computer Science and Engineering - Software Engineering](#)

OOP

[NPTEL :: Computer Science and Engineering - NOC:Object-Oriented Analysis and Design](#)

[NPTEL :: Computer Science and Engineering - NOC:Object Oriented System Development using UML, Java and Patterns](#)

Microprocessor

[NPTEL :: Computer Science and Engineering - Microprocessors and Microcontrollers](#)