



GIS Fundamentals Foundation Course 2201

ABOUT ESRI INDIA

Esri India is the leading provider of Geographic Information System (GIS) software, location intelligence, and mapping solutions in India.

- Established in 1996
- Headquartered in Noida (Delhi-NCR) with offices in 6 cities across the country
- Delivering GIS solutions to over 6,000 customers
- Team of 500+ Esri'tes
- Great Place To Work® Certified – 2021, 2022, and 2023

We work with:

Government | Energy & Utilities | Water | Education | Smart Cities | Emergency Management | Transport | Health | Telecommunications | Defense & Homeland Security | Natural Resources | Architecture, Engineering, and Construction | Retail | Banking | Financial Services | Insurance

COURSE OFFERINGS

Esri courses are designed to meet the expectations of the students who are willing to build a strong career with GIS Technology. These courses will help you understand the GIS concepts from scratch and take you through a step-by-step learning process. These courses are divided into 10 parts:

- Orientation session
- Self-Paced learning
- Mock test
- Ted-Talk with Industry veterans
- Query sessions
- Instructor-led courses
- Dedicated lab sessions
- Project work
- Placement assistance
- Global certification voucher (on enrollment basis)

GIS FUNDAMENTALS FOUNDATION COURSE 2201

This course is designed for beginners of any stream who are interested in building a career in GIS. This course will help you learn the core concepts of understanding, creating, and analyzing GIS Maps which are required to build a foundation for mapping and analysis that is used in almost every industry.

Potential Role	Course Code	Course Name	Eligibility	Prerequisite	Course Duration	Theory/ Practical Sessions	Project Work	Placement Assistance	CTC Potential
GIS Technician GIS Data Engineer	GISF2023	GIS Fundamentals Foundation Course 2201	Engg Diploma or BA Geography or BSc	Computer Skills	2 Months (200 Hrs)	80 hrs	120 hrs	Yes	1.5 - 2 Lac PA

THIS COURSE INCLUDES:

- Course Orientation Program
- GIS Concepts
- ArcGIS Online: Essential Workflows
- Editing Basics in ArcGIS Pro
- Creating a Map Layout
- Getting Started with Data Management
- Creating & Editing data with ArcGIS
- Query & Revision Session
- Project Work Orientation
- Placement consultation Session
- What is GIS
- ArcGIS Pro Basics
- Introduction GIS Using ArcGIS
- Introduction to Coordinate Systems
- ArcGIS Pro: Essential Workflows
- Querying Data Using ArcGIS Pro
- Dedicated Lab Session
- Mock Test
- Practical Project Work

ESRI GLOBAL CERTIFICATION

Esri global certifications are considered a prestigious certification in the GIS industry. The Esri Technical Certification Program recognizes qualified individuals who are proficient in best practices for using Esri software. A certificate demonstrates to potential employers that you are a trained professional in your field and hold important skills.

This program will help you in achieving the Esri Global certification with step-by-step learning and program guidance. However, clearing the certification exam is solely dependent on the individual's preparation.

