



## ArcGIS Pro Foundation Course 2101

### 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)

### ARCGIS PRO FOUNDATION COURSE 2101

Whether you are a professional or have just begun your career, 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 science and almost in every industry.

Potential Role	Course Code	Course Name	Eligibility	Prerequisite	Course Duration	Theory/ Practical Sessions	Project Work	Placement Assistance	CTC Potential
GIS Product Engineer GIS Analyst	AGPF2023	ArcGIS Pro Foundation 2101	B.tech-Computer Science / MCA / Masters in GIS	Good Computer Skills	2 Months (200 Hrs)	80 hrs	120 hrs	Yes	3-5 Lac PA

### **THIS COURSE INCLUDES:**

- Course Orientation Program
- ArcGIS Online Basics
- Introduction to Spatial Data
- ArcGIS Pro: Essential Workflows
- Editing Basics in ArcGIS Pro
- Labeling Map Features
- Introduction to Overlay Analysis
- Spatial Analysis with ArcGIS Pro
- Query Session
- Mock Test
- Placement Consultation Session
- GIS Concepts
- ArcGIS Pro Basics
- Introduction GIS Using ArcGIS
- Getting Started with Data Management
- Introduction to Coordinate Systems
- Introduction to Proximity Analysis
- Mapping Addresses and Places
- Location-Enabling Data
- ArcGIS Enterprise: An Introduction
- 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.



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