ArcGIS Developer 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 DEVELOPER FOUNDATION COURSE 2101

Whether you are a professional developer or have just begun your career as a developer, this course will help you learn the core concepts required to develop GIS-based apps at full length. This course is for scripters and builders of geocentric applications and other apps that feature geospatial content.

Potential Role	Course Code	Course Name	Eligibility	Prerequisite	Course Duration	Theory/ Practical Sessions	Project Work	Placement Assistance	CTC Potential
GIS Developer GIS Analyst	ADF2023	ArcGIS Developer Foundation Course 2101	B.tech- Computer Science / MCA / Masters in GIS	Basic JavaScript / Python skills	2 Months (200 Hrs)	80 hrs	120 hrs	Yes	3-5 Lac PA

THIS COURSE INCLUDES:

- Course Orientation Program
- GIS Concepts
- Introduction to Spatial Data
- Basics of Geographic Coordinate Systems
- Introduction to ArcGIS Arcade
- ArcGIS API for JavaScript: Programming Patterns and API Fundamentals
- Basics of JavaScript Web Apps
- Introduction to ArcGIS API for Python
- Query session
- Practical Project Work

- GIS Basics
- Introduction GIS Using ArcGIS
- Introduction to 3D Data
- Sharing Content to ArcGIS Enterprise
- Smart Mapping: Get Started

- Introduction to Web Development Using ArcGIS API for JavaScript
- Smart Mapping Styles in the Map Viewer
- Mock test
- Placement consultation session

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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