

NIELIT Virtual Academy

INTERNSHIP PROSPECTUS

Name of the Internship: Online Internship Program in AWS

Internship Code: IN-21

Mode of Conduction: Online

Starting Date: 20th May 2026

Last date of registration: 17th May 2026

Duration: 6 weeks

Objective of the Course

This skill-oriented course provides candidates with information required for configuration and administration of OS Server, Cloud Deployment & its Security and equip them with the skills required to protect & recover the computer systems & networks from various security threats in dedicated or cloud environment.

Outcome of the Course:

Provide the participants with in-depth knowledge and skills required for Cloud Computing by imparting a comprehensive understanding of the fundamental principles, methodologies, and industry practices.

Course Fee: Rs: 1000/- (inclusive of GST)

Eligibility: Pursuing or Graduate in BE/B.Tech/B.sc/BCA/MCA (IT/CS/Electronics)

Methodology:

- ✓ Teaching Mode: Self-Pace
- ✓ Access from anywhere anytime
- ✓ Content Access through e-learning portal
- ✓ Doubt Removal Session
- ✓ Covers both Theory & Practical
- ✓ Certification: On completion of the Mini Project

Registration Link: <https://nva.nielit.gov.in>

Contact Details:

- Course coordinator Name: Dr. Munivel E, Scientist/Engineer 'D'
- Email: munivel@nielit.gov.in
- Mobile number: 9443349257

Course Structure:

Module No	Module Title
1	Module 1 – Amazon Web Services

Syllabus:

Module 1 – Amazon Web Services

- Introduction to Amazon Web Services
- Amazon EC2 Deployment
- Amazon S3 Buckets
- Amazon VPC Configuration