

REGISTRATION NOW OPEN...

# DIPLOMA in SOFTWARE ENGINEERING



**DURATION**  
**18**  
**MONTHS**  
(with On The Job Training)

**This Diploma is conducted with the collaboration of premier IT industries in Sri Lanka**

## Entry Qualification

01. Passed G.C.E. O/L English & Mathematics and at least 'B' passes for Information and Communication Technology with a minimum one year related working experience.

Or

02. Three passes for G.C.E A/L in any stream with G.C.E. O/L including 'B' passes for English & Mathematics.

Or

03. Successful acquisition of NVQ Level 4 Software Developer qualification.

Or

04. One-year of working experience in the relevant field and successful completion of an ICT course conducted by a reputed government institute.

## Course Content

01. Fundamentals of Software Engineering
02. Object Oriented Programming using Java
03. Data Structures and Algorithms
04. Introduction to Design patterns
05. Introduction to UI/UX
06. Database Management System
07. Programming with Python Language
08. Web Technology
09. Mobile Application Development
10. Cloud Technology
11. Programming with Kotlin Language
12. Quality Assurance
13. Introduction to Data Science
14. Cyber Security
15. Imaging Technologies in Digitalization
16. Social Media Marketing

## Employability Modules

1. Workplace Communication Management
2. Planning and Scheduling Work at Workplace

**COURSE FEE**  
**LKR 250,000**  
(can pay in installments)

## TRAINING CENTERS

■ COLOMBO ■ MORATUWA  
■ KATUNAYAKA ■ KANDY ■ MATARA

Contact for more details

TEL: 0112 888 782-5

 071 965 28 60

**REGISTER ONLINE NOW**



[www.naita.gov.lk](http://www.naita.gov.lk)

Register on or before 28<sup>th</sup> May 2023

**VISIT US**



Naita Sri Lanka

Chairman,  
National Apprenticeship and Industrial Training Authority,  
No. 971, Sri Jayawardanepura Mawatha, Welikada, Rajagiriya