Mindluster Platform

About the course Software Engineering

Software engineering is a detailed study of engineering to the design, development and maintenance of software. Software engineering was introduced to address the issues of low-quality software projects .

Programming Category's Courses

Course Lesson(14)

Lesson 1 : **Software Engineering Lecture 1 Introduction Software Products Process Activities Ethics**

Lesson 2 :
Software Engineering Lecture 2 Software Processes Activities The Rational Unified Process

Lesson 3 : **Software Engineering Lecture 3 Agile Software Development and Extreme Programming**

Lesson 4 :
Software Engineering Lecture 4 Requirements Engineering Specification Validation Management

Lesson 5 :
Software Engineering Lecture 5 System Modeling Context Interaction Structural Behavioral

Lesson 6 :
Software Engineering Lecture 6 Architectural Design Decisions Views Patterns Applications

Lesson 7 :
Software Engineering Lecture 7 Design and Implementation Design Patterns Open Source Coding

Lesson 8 : **Software Engineering Lecture 8 Test driven Development Release User Software Testing**

Lesson 9 :
Software Engineering Lecture 9 Software Evolution and Maintenance Legacy System Management

Lesson 10 :
Software Engineering Lecture 10 Sociotechnical Systems Complex Systems System Engineering

Lesson 11 :
Software Engineering Lecture 11 Security and Dependability Safety Availability Reliability

Lesson 12 : **Software Engineering Lecture 12 Dependability Safety Security Reliability Specification**

Lesson 13 :
Software Engineering Lecture 13 Dependability Engineering Programming Redundancy Diversity

Lesson 14 :
Software Engineering Lecture 14 Security Engineering Management Risk Assessment Design

Related courses

React Projects Workshops

Node js back end JavaScript

Python programming language

Social Network Theme UI With Sass

Full Stack React Django

Build a Node js App With Sequelize



for Business Contact
business@mindluster.com