

To train students on Web Application security and data privacy aspects. This will enable them to perform penetration tests to evaluate the security quotient and compliance.

Learning of essential topics, hand-on training on tools, and discussion on relevant case studies shall equip the students with necessary skills and prepare them for the cyber security industry.

COURSE OUTLINE

Consists of 15 modules with focus on forming a strong base with theoretical learning and practical application of various concepts.

DURATION

Total duration is 90 hours. 2 hours class on weekdays as per the batch allotted.

Certificate will be awarded on successful completion of the course.

DELIVERY

Sessions will be conducted by the subject experts in online mode and in realtime. No pre-recorded talk will be given.

PRE-REQUISITES



To familiarise students with Wi-Fi, Bluetooth & BLE technology and it's security and privacy aspects. This will enable them to perform penetration tests to evaluate the security quotient and compliance.

Learning of essential topics, hand-on training on tools, and discussion on relevant case studies shall equip the students with necessary skills and prepare them for the cyber security industry.

COURSE OUTLINE

Consists of 9 modules with focus on forming a strong base with theoretical learning and practical application of various concepts.

DURATION

Total duration is 30 hours. 2 hours class on weekdays as per the batch allotted.

Certificate will be awarded on successful completion of the course.

DELIVERY

Sessions will be conducted by the subject experts in online mode and in realtime. No pre-recorded talk will be given.

PRE-REQUISITES



To familiarise students with Mobile Application technology and it's security and privacy aspects. This will enable them to perform penetration tests to evaluate the security quotient and compliance of the applications.

Learning of essential topics, hand-on training on tools, and discussion on relevant case studies shall equip the students with necessary skills and prepare them for the cyber security industry.

COURSE OUTLINE

Consists of 18 modules with focus on forming a strong base with theoretical learning and practical application of various concepts.

DURATION

Total duration is 90 hours. 2 hours class on weekdays as per the batch allotted.

Certificate will be awarded on successful completion of the course.

DELIVERY

Sessions will be conducted by the subject experts in online mode and in realtime. No pre-recorded talk will be given.

PRE-REQUISITES



To familiarise students with Modern connected automobile technology and it's security and privacy aspects. This will enable them to perform penetration tests to evaluate the security quotient in automobile industry.

Learning of essential topics, hand-on training on tools, and discussion on relevant case studies shall equip the students with necessary skills and prepare them for the cyber security industry.

COURSE OUTLINE

Consists of 10 modules with focus on forming a strong base with theoretical learning and practical application of various concepts.

DURATION

Total duration is 45 hours. 2 hours class on weekdays as per the batch allotted.

Certificate will be awarded on successful completion of the course.

DELIVERY

Sessions will be conducted by the subject experts in online mode and in realtime. No pre-recorded talk will be given.

PRE-REQUISITES



To familiarise students with IoT technology and it's security and privacy aspects. This will enable them to perform penetration tests to evaluate the security of IoT/OT systems.

Learning of essential topics, hand-on training on tools, and discussion on relevant case studies shall equip the students with necessary skills and prepare them for the cyber security industry.

COURSE OUTLINE

Consists of 18 modules with focus on forming a strong base with theoretical learning and practical application of various concepts.

DURATION

Total duration is 90 hours. 2 hours class on weekdays as per the batch allotted.

Certificate will be awarded on successful completion of the course.

DELIVERY

Sessions will be conducted by the subject experts in online mode and in realtime. No pre-recorded talk will be given.

PRE-REQUISITES



To familiarise students with Digital Forensics technology and it's use for cyber crime and incident investigations. This will enable them to understand the aspects of forensics investigations inline with legalities and procedures.

Learning of essential topics, hand-on training on tools, and discussion on relevant case studies shall equip the students with necessary skills and prepare them for the cyber security industry.

COURSE OUTLINE

Consists of 20 modules with focus on forming a strong base with theoretical learning and practical application of various concepts.

DURATION

Total duration is 90 hours. 2 hours class on weekdays as per the batch allotted.

Certificate will be awarded on successful completion of the course.

DELIVERY

Sessions will be conducted by the subject experts in online mode and in realtime. No pre-recorded talk will be delivered.

PRE-REQUISITES



To familiarise students with Drone Digital Forensics procedures and technology for investigations. This will enable them to perform investigations on drone attacks and illegal use.

Learning of essential topics, hand-on training on tools, and discussion on relevant case studies shall equip the students with necessary skills and prepare them for the cyber security industry.

COURSE OUTLINE

Consists of 12 modules with focus on forming a strong base with theoretical learning and practical application of various concepts.

DURATION

Total duration is 60 hours. 2 hours class on weekdays as per the batch allotted.

Certificate will be awarded on successful completion of the course.

DELIVERY

Sessions will be conducted by the subject experts in online mode and in realtime. No pre-recorded talk will be delivered.

PRE-REQUISITES



To familiarise students with Cyber Law with context to Indian laws. This will enable them to understand legal aspects related to the Information Technology dealing with crime, Intellectual property, data privacy and compliance.

Learning of essential topics with bare acts, case laws, judgements and discussion on case studies will equip the students with necessary skills and prepare them for the cyber legal domain.

COURSE OUTLINE

Consists of 5 modules with focus on forming a strong base with theoretical learning and practical application of various concepts.

DURATION

Total duration is 20 hours. 2 hours class on weekdays as per the batch allotted.

Certificate will be awarded on successful completion of the course.

DELIVERY

Sessions will be conducted by the subject experts in online mode and in realtime. No pre-recorded talk will be delivered.

PRE-REQUISITES

Student must have a laptop and internet connection.