# INTERNET OF THINGS (IOT) PENTESTING

## Course Description

Craw Cyber Security offers a complete security assessment and penetration testing through our unique offering of Attacker Simulated Exploitation for Internet of Thing (IOT) solutions. This involves our security researchers compromising your system and devices with an attacker's mind-set, thus revealing any possible security holes that might lead to a security breach of your IoT device. In most of the cases even though devices share similar types of vulnerabilities, we often devote our time into unique ways of exploitation, and into things such as combining two lesser critical vulnerabilities to result in a major compromise.

## IOT Pentesting Course Content

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| **Module 01 :** | Overview of Why IoT is so important |
| **Module 02 :** | Introduction of IoT |
| **Module 03 :** | Introduction to Sensor Network and Wireless protocol |
| **Module 04 :** | Review of Electronics Platform, Production & Cost Projection |
| **Module 05 :** | Conceiving a new IoT product- Product Requirement document for IoT |
| **Module 06 :** | Introduction to Mobile app platform & Middleware for IoT |
| **Module 07 :** | Machine learning for intelligent IoT |
| **Module 08 :** | Analytic Engine for IoT |
| **Module 09 :** | Iaas/Paas/Saas-IoT data, platform and software as a service revenue model |

## What We Try to Give

We try to give you real industry standards with best possible quality to all our customers and clients. We focus on various sections of Society and running a national level campaign to literate Students from all parts of company who can't Afford "Basic IT Computer Training". We wish we could teach as many students from all over the world and make it a beautiful place to work. We work on minimum gross margins to strength the Indian It infrastructure.

## Contact Us

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