





PROFESSIONAL CERTIFICATE IN IR 4.0

EMERGING COMMUNICATION 5G

AWARDED BY UNIMY AND MALAYSIA ROBOTICS & **AUTOMATION SOCIETY (MYRAS)**

3 DAYS PROGRAMME

TIME: 9 A.M. - 5 P.M.

DATE: 17-19 SEPTEMBER 2021

Synopsis

Over the last 40 years, the world has witnessed four generations of mobile communication. From making a phone call to video streaming, these mobile services has become part of our daily lives.Lets learn what is 5G technology, discover the capability of the network and explore the services that can be delivered via this mobile communication.







Core Modules:

Day 1:

Introduction to Mobile Communication (1G, 2G, 3G, 4G & 5G) Introduction to 5G. Its category, use case, architecture

Day 2:

5G Radio Access Network: Components, frequency, features 5G Transport Network: Fronthaul, Backhaul, Fiber network

Day 3:

5G Core: Architecture, Features, Mobile Edge Computing Summary

Certifications:



30%0







MUHAMMAD AFIQ BIN MD SALIMIN

MANAGER, NETWORK ARCHITECTURE,

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