

Foundation Program – 21

Course Name	Embedded system design using Micro controller
QP Name & QP CODE	Embedded Product Design Engineer-Technical Lead - ELE/Q1403
Course Code	G21
Course Duration	77 hrs
Credit	2.5
Sector	Electronics
NSQF Level	6
Description	The Embedded Product Design Engineer-Technical Lead designs, develops and debugs embedded systems and related products as per the given requirements, specifications, system architecture and feasibility analysis. The individual leads and performs the assigned responsibilities independently.
Progression Pathway	Embedded Product Design Engineer-Manager
Qualification	Any degree/ 3year Diploma/BCA
Mode Of Training	Offline Mode & Hybrid Mode
Department	Computer Science, Electronics & Physics