

**Professional Program : 20**

<b>Course Name</b>	<b>Web Designing</b>
<b>QP Name &amp; QP CODE</b>	<b>Embedded Full-Stack IoT Analyst - ELE/Q1404</b>
<b>Course Code</b>	<b>G20</b>
<b>Course Duration</b>	<b>280 hrs</b>
<b>Credit</b>	<b>9</b>
<b>Sector</b>	<b>Electronics</b>
<b>NSQF Level</b>	<b>5</b>
<b>Description</b>	<b>The individual in this job role creates and implements new embedded OS based on system requirements and/or industry specifications. The individual builds and manages OS drivers for any custom hardware and to enhance existing application with new features.</b>
<b>Progression Pathway</b>	<b>Embedded Product Design Engineer –Technical Lead</b>
<b>Qualification</b>	<b>Diploma (After 10th , Electrical/Electronics) OR 12th grade pass</b>
<b>Mode Of Training</b>	<b>Offline Mode &amp; Hybrid Mode</b>
<b>Department</b>	<b>All Department</b>