The Course

In brief...

The Degree Apprenticeship in Electronic Design offers an innovative way of training the next generation of skilled industry workers. Apprentices work as part of an Electronics team and gain in-depth knowledge and skills in electronic engineering design. Apprentices are critical thinkers and independent learners, able to solve complex design and engineering related problems individually and in teams. Validated by Bournemouth University, accredited by the Institution of Engineering Designers (IED) and delivered by Bournemouth & Poole College, the Apprenticeship has high industrial relevance and close ties with the requirements of local industry. Apprentices will work on ‘live’ projects and assignments related to and based on real experiences within their organisation.

Who is it for?

These courses have been specifically designed, in consultation with Industry and Professional Institutions, to enable those predominately working in engineering to study alongside their work. Our HNCs and Foundation Degrees in engineering are ideally suited to those who are looking to gain the essential skills to advance their career in a variety of engineering roles.

These courses form the initial mandatory qualifications of the Degree Apprenticeship.

What the Course Leads to

What courses can I do after this?

Completing this degree apprenticeship will give you the knowledge and experience to study a Master’s degree in a relevant subject.

What do I need to apply

To do this course you should have...

There are various entry points to the degree apprenticeship.

To begin at Level 4/HNC, candidates will typically have 32 UCAS points, one A Level at grade C in a relevant subject or equivalent AVCE or national diploma/certificate.

To begin at Level 5/FdEng, candidates will typically have 120 Level 4 credits from an HNC in an appropriate discipline with a minimum grade of Merit.

Course costs

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<tr>
<th>Course Code</th>
<th>UCAS Code</th>
<th>Start Date</th>
<th>Costs</th>
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* Please note fees are subject to change.

Course Content

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On this six year course, apprentices will pass through four major stages. The first two years will be spent studying for a Level 4 Higher National Certificate (HNC) qualification, before completing a Level 5 Foundation Degree (FdEng) in the third year. To complete the full Degree (BEng), the apprentice will complete two further years of study. Upon completion, not only will they have a range of skills tailored to business needs, but they will also have six years of vital industry experience. The final year also involves preparation for the end point assessment.