



# Level 3 Diploma Advanced Manufacturing (Progression) Engineering Technology - EAL (Full-Time)

This is a multi-discipline engineering programme covers the necessary engineering skills and knowledge for students wanting to work in engineering. Students will study Engineering principles, Working Effectively and Safely in Engineering Environments, the Principles of machining maintenance and other specialist vocational units.

The one-year Level 3 Engineering course builds on our PEO Level 2 engineering courses and provide an exceptional foundation to enhance career routes to trade qualifications or higher-level education such as a HNC or HND again leading on to Engineer status, and even Chartered Engineer. This course will allow you to study at University level (HNC/HND) or enter employment at technician level.

## Entry Requirements

5 GCSEs grades A\*-C including English, Maths and Level 2 Engineering qualification. A good level of attendance and commitment is also required.

Students that do not meet the entry requirements can be interviewed on a case-by-case basis considering individual profile and the work life experience etc.

## Career Prospects

Students can continue their studies or enter into employment and continue to study on a day release basis or enter into a sponsored Modern Apprenticeship with a participating employer.

Those who have successfully completed this course can also continue into higher education, such as degree apprenticeships, HNC or HND.

## Course Modules

Course Duration: This is a 1 year full time course

Coleg Afan  
Coleg Bannau Brycheiniog  
Academi Chwaraeon Llandarcy  
Canolfan Ragoriaeth Adeiladwaith Maesteg  
Coleg Castell-nedd  
Coleg Y Drenewydd  
Coleg Pontardawe  
Canolfan Adeiladwaith Abertawe

Afan College  
Brecon Beacons College  
Llandarcy Academy of Sport  
Maesteg Construction Centre of Excellence  
Neath College  
Newtown College  
Pontardawe College  
Swansea Construction Centre



☎ 0330 818 8100

✉ [enquiries@nptcgroup.ac.uk](mailto:enquiries@nptcgroup.ac.uk)

🌐 [www.nptcgroup.ac.uk](http://www.nptcgroup.ac.uk)





## Assessment

This course requires continual assessment of practical observations, quality checks of engineering components and college based assignments which will be collated as portfolio evidence to meet the needs of the awarding body.

Short written assignments and online examinations are scheduled at key stages through the course.

## STUDY MODE

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## LOCATION

Neath College - 0330 818 8100

## COURSE LENGTH

1Y

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