







# Engineering

The Level 3 BTEC National in Engineering is a great choice for students looking for a practical and creative qualification. The courses aim to provide students with the relevant skills and knowledge that employers value, as well as the confidence to progress into a fulfilling, exciting career.

## Latest qualifications

BTEC Level 3 Nationals (RQF) qualifications are now available for the following sectors:

-  **Engineering**
-  **Aeronautical Engineering**
-  **Computer Engineering**
-  **Electrical Engineering**
-  **Manufacturing Engineering**
-  **Mechanical Engineering**

See next page for details of all BTEC Level 3 Nationals Engineering qualifications available as well as what to do if you are currently delivering the QCF versions of these qualifications.


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*BTECs allow tutors to tailor assignments and units to real-life industry concepts.*

Jo Hall, Deputy Head of Engineering at Cronton College

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## Helping you switch to the new RQF qualifications

We're planning to run a series of events during 2020 to share all the information you will need to easily move over to the new RQF qualifications. We'll be in touch as soon as these are scheduled or you can check the **training page** for latest news here. 

## Want to talk to someone about delivering these qualifications?

You can contact us through our **support portal** or by calling **0344 463 2824**



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Suite	Qualification Number	Title	Status	Assessment	ESFA 16-19 Funding	ESFA 19+ Funding	DfE Performance Tables
Pearson BTEC Level 3 Nationals (RQF)	601/7577/1	Diploma in Aeronautical Engineering	Current	Internal and external assessment	Yes	Yes	Tech Level
	601/7585/0	Extended Diploma in Aeronautical Engineering	Current		Yes	Yes	Tech Level
	603/1197/6	Certificate in Engineering	Current		Yes	Yes	Applied General
	601/7584/9	Extended Certificate in Engineering	Current		Yes	Yes	Applied General
	601/7591/6	Foundation Diploma in Engineering	Current		Yes	Yes	Applied General
	601/7580/1	Diploma in Engineering	Current		Yes	Yes	Tech Level
	601/7588/6	Extended Diploma in Engineering	Current		Yes	Yes	Tech Level
	601/7579/5	Diploma in Electrical and Electronic Engineering	Current		Yes	Yes	Tech Level
	601/7587/4	Extended Diploma in Electrical and Electronic Engineering	Current		Yes	Yes	Tech Level
	601/7582/5	Diploma in Manufacturing Engineering	Current		Yes	Yes	Tech Level

Chart continued on next page for Pearson BTEC Level 3 Nationals in Engineering (RQF) suite





Suite	Qualification Number	Title	Status	Assessment	ESFA 16-19 Funding	ESFA 19+ Funding	DfE Performance Tables
Pearson BTEC Level 3 Nationals (RQF)	601/7589/8	Extended Diploma in Manufacturing Engineering	Current	Internal and external assessment	Yes	Yes	Tech Level
	601/7583/7	Diploma in Mechanical Engineering	Current		Yes	Yes	Tech Level
	601/7590/4	Extended Diploma in Mechanical Engineering	Current		Yes	Yes	Tech Level
Pearson BTEC Level 3 Specialist	601/9053/X	Award in Advanced Manufacturing Engineering (Development Technical Knowledge)	Current	Internally assessed	Yes	Yes <sup>†</sup>	No
	601/9049/8	Certificate in Advanced Manufacturing Engineering (Development Technical Knowledge)	Current		Yes	Yes <sup>†</sup>	No
	601/9054/1	Diploma in Advanced Manufacturing Engineering (Development Technical Knowledge)	Current		Yes	Yes <sup>†</sup>	No
	601/9060/7	Extended Diploma in Advanced Manufacturing Engineering (Development Technical Knowledge)	Current		Yes	Yes <sup>†</sup>	No

<sup>†</sup> 19+ Loan funding only



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