

**AFON TÂF HIGH SCHOOL**

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**YSGOL UWCHRADD AFON TÂF**

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*Headteacher / Prifathro*  
**Mr S James BSc(Hons), MA, NPQH.**

20 July 2017

Dear Sir/Madam

### **WJEC L1/2 Award in Engineering**

I am writing regarding the WJEC Level 1/2 Vocational Award in Engineering (600/8645/2) course that I have been delivering for two years at Afon Taf High School. The qualification has proved invaluable to me as Head of Technologies and also has been of great benefit to the pupils that have been able to study engineering in a vocational manner.

The course has allowed me to be able to give the pupils an insight into the world of engineering and career paths that they could follow. I have forged some excellent links with local industry and higher education establishments and they really value the opportunities that pupils have been given to develop their skills in the subject. This has allowed the pupils to progress further to study engineering at Level 3 or to take apprenticeship routes. This option was not previously available to them as they did not have the relevant experience or qualifications to do so and were often encouraged to study level 2 engineering in college.

The units covered give the pupils a broad knowledge base that allows them to become experienced in relevant aspects of engineering such as computer aided design, engineering mathematics and also manufacture. The specification allows for some flexibility when setting assignment briefs which is useful as projects can be tailored to suit the machinery and equipment that the school currently has.

Engineering is an extremely popular option choice in Afon Taf and we currently have over 70 pupils entered at Key Stage 4. I am sure that it will continue to grow even further and look forward to continuing to offer this course for the foreseeable future.

Many Thanks

Head of Technologies Faculty

Afon Taf High School



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**MERTHYR TUDFUL**