



Case Study – School name
Ysgol Syr Thomas Jones, Amlwch

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University Durham University
Studying MEng New and Renewable Energy Engineering

What happened after you passed your Further Maths exam?

After I passed my further maths exams, I was accepted to study Engineering at Durham.

Do you think that studying Further Maths through FMSP Wales has helped your transition to University?

FP3 is certainly the most difficult maths I've done thus far, more difficult than anything I've done at university and I'm now in my third year. This may be due to perspective, but certainly in terms of how challenging the work was during the time I was doing it, there hasn't been anything more challenging than FP3 work. This has hugely helped my transition into university as there haven't been any mathematical hurdles to leap over.

Are there any ways that you feel Further Maths specifically helped?

Teaching me very difficult maths was how further maths helped, significantly more so than regular A Level maths which is a breeze in comparison. Without further maths, I would have had to spend much more time during the first and second year acclimatizing to the maths that I encountered in my degree.

Would you recommend studying Further Maths and why?

Absolutely, as there is no better way of preparing for the mathematical challenges a university degree may give a student in a STEM subject. It's very convenient to partake in while at school, and also aids the regular maths A Level.