



www.furthermaths.org.uk/wales



Case Study
Emlyn Williams

Address:

Ysgol Syr Thomas
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LL68 9TH

Tel: **01407 830287**



Number of students
aged 16 – 18

Case Study:

Student – Emlyn Williams

Further Maths Delivery:

I like mathematics because I like looking at an equation or problem that I have no idea how to solve, and after working hard and studying it, being able to understand it is a great feeling. I also like that if something in maths is true, it's true and it doesn't depend on opinion or context or anything else.

I decided to study Further Maths because I enjoyed maths at GCSE and I thought that studying further maths would be a challenge and be interesting

I decided to study maths at the beginning of sixth form when I went to college a few times to do BTEC mechanical engineering but decided to do Further Maths instead because I thought it would be more of a challenge and I would enjoy it more, and that it would be more beneficial to me at University.

Our school did not have any teachers that taught further maths so a teacher from another school came in to teach it.

Our teacher told us about FMSP.

I went to Ysgol Syr Thomas Jones, my teacher was Mr Colin Fleming.

Benefits of Studying Further Mathematics?

I enjoyed studying Further Maths and would definitely recommend it to other students. Studying FM required a lot of hard work and independent study for me but it was definitely worth it, it helped me develop my problem solving and researching

skills when I was stuck on a question. Further maths is different to standard maths because it is much more difficult, and requires more study to fully understand what you are doing in each step when answering a question, but I also think it is a lot more interesting than regular maths. I had one 2 hour FM lesson a week and I attended most FMSP revision days

I received A*A*A*A in my A levels, with an A* in FM.

I will be attending the University of Leeds to study Mechanical Engineering.