

Jordan Homan

BEng Materials Science and Engineering

Scientist at QinetiQ & PhD student at
Imperial College London

“My current job involves a lot of time spent in the lab. As a material scientist I do a lot of processing and material characterisation. I love the challenge and I love getting as much time as possible in the labs. Whilst working, with the support of my company, I am currently also doing a PhD at Imperial College London looking at the influence of a new mixing method on material properties.”



Why did you choose Queen Mary?

Queen Mary has a fantastic Materials department, and the work being undertaken was really interesting and exciting. Materials science is of such value to the technology industry and can be an unsung hero.

How did your time at Queen Mary prepare you for work?

One of the most useful things that Queen Mary did to prepare me for work was the emphasis they put on project based learning, from modules every year looking at tackling various projects to my dissertation. All the work I had done in these projects supported my application and helped prepare me for the working world.