



The
University
Of
Sheffield.

Chemical &
Process
Engineering.

MSc Process Safety & Loss Prevention — Graduate Case Study

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Why did you enrol on the course?

I am from the United Arab Emirates. The concept of HSE (Health, Safety & Environment) is still new in UAE. There are very few specialists in this area.

What did you think of the Process Safety & Loss Prevention (PSLP) course?

The course was very good indeed. The course is accredited by the IChemE and used lecturers from HSL, HSE, DNV – all experts in their field. The course has given me a good opportunity and I will never regret the decision I made to attend.

What are you doing now?

I am working as a Senior HSE Engineer for Abu Dhabi Gas Industries here in UAE. Currently I am assigned to the engineering, procurement and construction (EPC) contractor home offices for the detailed engineering phase of the Asab Gas Development Phase II (AGD- II) project worth \$1.3 billion. I am responsible for reviewing contractor process engineering planning and execution activities and deliverables, working in co-ordination with project management consultant process engineers.

I participate in value engineering workshops, process and instrumentation drawings (P&ID), safeguarding schemes/memorandum, hazard and operability (HAZOP) and safety integrity level (SIL) reviews. Additionally, I review Health, Safety and Environment Impact Assessment (HSEIA), project quantitative risk assessment (QRA), Control of Major Accident Hazards (COMAH) and co-ordinate HSE division requirements

How has the Process Safety and Loss Prevention course helped you?

The PSLP course has given me more credibility and respect with my colleagues and managers. It has helped me increase the importance of HSE matters within my company.

Would you recommend the course at Sheffield to anyone thinking about a career in Process Safety?

Indeed I would. I would encourage everyone to attend the course at Sheffield as it has exactly the right curriculum. It would be a good decision to attend.

Find out more about the course at:
www.sheffield.ac.uk/pslp