MSc Energy & Environmental Technology & Economics online chat

This online chat session is for students interested in studying our MSc Energy & Environmental Technology & Economics course. The session will be run by academic staff, giving you the opportunity to ask questions about your chosen course at City, University of London. As this is a typed chat group session, you will be able to see the answers to questions asked by other applicants.

Thank you for joining us for today’s CityChat session. This session is for students interested in studying our MSc Energy & Environmental Technology & Economics course. This session runs from 16:30 - 17:30 (GMT). This is an open chat session for you to ask any questions you have regarding these courses and life at City, University of London. During the session, we may also share videos, polls or documents related to your course.

To ask a question, please type it in the chat box. Your question will not post straight away - it will be sent to our Moderators who will type an answer back. Once their answer is complete, it will be published with your question. Please make sure you say which course you have applied to when you post your question. You are also welcome to post just saying hi and introducing yourself!

Hello! I’m Matthew Read, the Programme Director for the MSc Energy and Environmental Technology and Economics. Just let me know if you have any questions about the course or studying here at City, University of London.

Hello, my name is Shanice and I work in the marketing team here at City. I look forward to answering your questions :)

Hey.. How much practicals are you exposed to??

Hello ☺️ The course aims to address a wide range of issues in the areas of energy use and power generation. These include the technology and practical applications, but also the economic and political aspects. This is not a highly technical engineering course, so we don’t have practical sessions like laboratory experiments, but many of the modules have guest speakers from the energy sector who discuss the practical application of the ideas and principles that are covered. We also have a range of practical activities such as debates and group presentations in all modules. If you have a technical background, then there may be opportunities with the dissertation project to get involved in a more lab based activity.

So its like a management oriented course and not the engineering based.

The course aim to build a broad understanding of the energy sector, including energy management, conventional and renewable technologies, energy policy and economic aspects. We do have engineering graduates studying on the course, but also lots of others like economics, environmental studies, politics, geography... This is really good, because a big part of the course is considering the important challenges facing the energy sector from a wide range of perspectives.

What industries can one work in with the knowledge and certification

The focus is on developing the professional skills and knowledge required in the energy sector. Graduates have gone on to a wide range of roles such as energy consultants, data analysts, insurance and risk adjusters for energy infrastructure, corporate sustainability managers.
What industries can one work in with the knowledge and certification

The course is accredited by the Energy Institute, and their website might give you some more ideas about the wide range of roles available in the energy sector.

Would you advice someone with an engineering background that wants to go into research and implementation of energy mostly renewable energy to come study this course??

The suitability of the course really depends on your motivation for studying. If you want to go into engineering based research of energy technology and systems then this may not be the most appropriate course - a more specialist engineering MSc might be a better option. This course is really focussed on providing the skills and knowledge needed for a wide range of roles in the energy sector.

I'm afraid our time is up, but many thanks for your questions.

This session has now ended. Thank you so much for joining us for today's chat. If you have any questions, please email pgenquiries@city.ac.uk