

Oral exam topics

1. Automation
2. Ergonomics, environmentally-friendly environment
3. Environmental issues
4. Energy
5. Virtual reality
6. New technologies in communication (Internet)
7. Computers
8. Space research
9. Quality or quantity
10. New developments in telecommunications
11. Safety technology
12. Labour safety
13. From wheels to space shuttles
14. Car industry
15. Recycling
16. Inventions and inventors

Speaking

Part 1

In the first part of the exam you will be asked questions related to your professional background. Your examiner might ask you questions similar to the ones below.

Prompts for the interlocutor

1. Tell me a few words about yourself and your studies.
2. What were your reasons for choosing this particular field of engineering?
3. What scientific research have you done so far? Tell us about your achievements.
4. How can you use foreign languages in your studies?
5. If you have already worked in the summer holidays, in what ways did you find work different from university life?
6. How can an engineering student find a good job these days?

Part 2

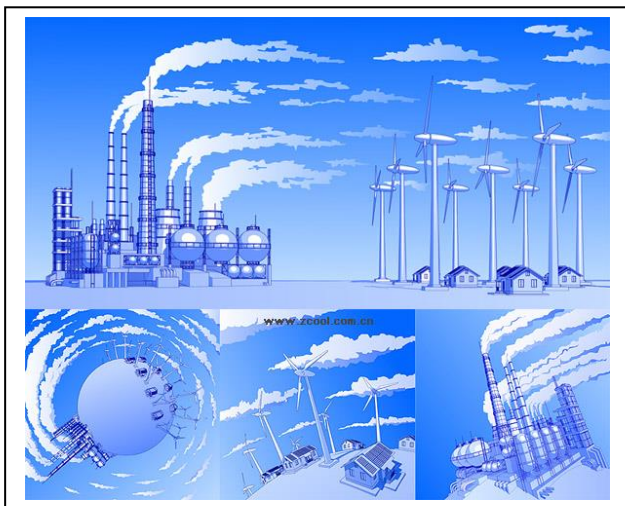
In the second part of the exam you are expected to discuss a topic generated by visual input. Do not describe the pictures but use them as a starting point for what you say. Remember to link the topic to your specific field of engineering.

Environmental pollution and protection

Prompts for the interlocutor

1. What do you know about the greenhouse effect?
2. How could fossil fuel emission be reduced?
3. What do the environmentalists fight for?
4. How does the ozone hole affect life on Earth?
5. What luxury products would you give up to protect the environment?
6. What do you think about using nuclear energy as a substitute for conventional energy sources?
7. What renewable energy sources will be used in the 21st century?
8. Discuss environment related issues in your field of engineering.

Environmental pollution and protection



Part 3

In the third part of the exam you are expected to describe and analyse visual input (charts, graphs, tables). Your examiner will extend what you say into a discussion.

Describe and **analyse** the charts provided below. **Compare** the changes in the use of traditional and mobile telephones and analyse future trends. Mention your reasons. How does the widespread use of internet affect telephony?

