

# Energy crisis and the current environmental situation

Online: November 27th to December 1st

## PROGRAM

**1st day, Monday, 27th of November, 14:00**

### INTRODUCTION OF THE COURSE AND TEACHERS

1. Lecturing, introduction – icebreakers competition  
Presentation of independent tasks, Formation of groups for online course tasks. (90 min)
2. Energy, energy production crisis (climatology) – (60 min)
3. Presentation about communication skills – (15 min)
4. Why English is so important – (15 min)

**2nd day, 28th of November, 14:00**

### ENERGY PRODUCTION IN DIFFERENT COUNTRIES

1. Estonia - overview + Oil shale – (20 min)
  2. Belgium - overview + reusing energy, greenhouse – (20 min)
- Break - (5 min)
3. Portugal - overview + renewable energy – (20 min)
  4. Croatia - overview + local issues – (20 min)
- Group work (120 min)
5. English skills – important vocabulary – (15 min)

### **3rd day, 29th of November, 14:00**

#### **IMPACT OF ENERGY CRISIS ON ENVIRONMENT:**

1. Agriculture, food industry, food security (20 min)
  2. Waste management (20 min)
- Break - (5 min)
3. Mobility (20 min)
  4. Pollution: water, soil, biosphere, climate (20 min)
- Groupwork (120 min)
5. English skills – important vocabulary – (20 min)

### **4th day, 30th of November, 14:00**

#### **IMPACT OF ENERGY CRISIS ON HOSPITALS, FACTORIES, SERVICES, SCHOOLS, HOMES, ECONOMY**

1. Health - (20 min)
  2. Hospital - (20 min)
- Break - (5 min)
3. School, indoor air - (20 min)
  4. Homes, health - (20 min)
  5. Industries, factories - (20 min)
- Group work (120 min)
6. English skills – important vocabulary – (20 min)

### **5th day, 1st of December, 14.00**

#### **CLOSING DISCUSSION**

1. Soft skills: Group discussions and presentations - debates (120 min)
2. English skills – important vocabulary – (20 min)
3. Preview and links to the independent work and February 2024