The heart and soul of the programs is to create awareness about the global green transition and inspire students to a green mindset.

Join us for 10 fantastic days in Denmark of outstanding handson workshops, visits to companies and organizations to explore best-practice in the field, discover Scandinavian culture and be part of exciting tours.

We look forward to welcoming you!

## **Contact** info

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green learning programs

by Green Nordic Hub





Kick-start university students green career with Green Learning Programs in Denmark

Renewable energy plays an important role in reducing greenhouse gas emissions. In 2016, about 10% of total U.S. energy consumption was from renewable energy sources. The green energy sector represents a huge opportunity not only to save the climate but also as a future job creator.

Job openings in the clean energy sector is booming — in 2016 there were 2,5 million jobs in the US.

The World Bank estimates that US wind and solar create about 13.5 jobs per million dollars of spending which is 3 times more than oil.

## Why Denmark

Green Learning Programs presents the following short-term education on renewable energy for university students:

"Renewable energy with focus on wind energy from a governance, policy and business point of view" (Copenhagen and the island of Samsø)

The program also advances the UN's 2030 Agenda for global sustainability development.

Almost forty years of focused energy policy has brought Denmark ahead of most other nations in the use of renewable energy technology. Denmark is a great showcase of how sustainable development can go hand in hand with increasing consumption and economic growth!

Denmark is a frontrunner in wind energy – Approximately 44% of the electricity consumption is covered by on and off shore wind turbines, which is the highest level of wind implementation in the world. The aim is to have 50% in 2020 – consider that 10 years ago it was only 17%!

The Danish wind turbine industry's turnover in 2016 was 18 billion USD – inclusive wind energy activities of Danish energy companies. This corresponds to a growth of 10.8%. in 2015.

## Our green learning programs are right for you if you:

- are interested in the environment
- are interested in getting a job in the green sector
- want a green mindset
- want to elaborate skills to understand green methods
- interested in the Danish energy model

## **Program Topic**

Renewable energy with a special focus on wind energy from a governance, policy and business point of view.

During this program we will explore opportunities and obstacles on a journey that will lead Denmark towards being fossil fuel free by 2050. You will discover how the island of Samsø is already 100% carbon neutral and how they made the change happen.

Extract from our 10 days program which addresses students from the following areas: engineering, policy and business.



Meeting with Danish Wind Association



A day of culture – visit to Hamlet's castle and Louisiana



Visit Middelgrunden by boat



3 days workshop in Samsø by Samsø Energy Academy



The green Copenhagen by bike



Visit to Danish Technical University, wind department



A visit to Tivoli (the oldest amusement park)



visit a ski slope at a waste-to-energy plant

www.greenlearningprograms.com

Go to our website to see the full program