**Satakunta University of Applied Sciences**

Training Brochure

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**Green skills**

Title:

Green Skills

Description:

What are green skills, how they work and what can be achieved with them. This training will open up what green skills are in general. It presents goals, values, tools and technologies applied in that field.

Training will include background information, additional information sources and exercises to increase your knowledge and abilities to make notices and propose improvements in your organization.

So, don’t hesitate to learn new things! Enroll now! (Enrollment link: https://elomake.samk.fi//lomakkeet/11401/lomakkeet.html)

Training dates:

15.2., 17.2. and 18.2.2021

Duration:

Online webinars/workshop (link to HILL) at:

2 pm – 4 pm (CET)

Location:

Online

Price:

Free

Software used:

MS Teams

Learning objectives:

Green skills are skills for sustainability, resource and energy efficiency and the emerging circular economic thinking, which are related to the technical skills, knowledge, values and attitudes needed in the workforce to develop and support sustainable, environmental and socio-economic outcomes both in industry and the community.

Learning outcomes of this training

1. Learn how understanding of sustainable development and ESG can be utilized in your organization and society when reaching for green economy.
2. Understand circular economy and how to develop that in your organization
3. Understanding of typical processes that uses energy in everyday life, energy efficiency measures and how to improve energy efficiency in your organization

Structure of the training

1. Sustainable Develop
2. ESG
3. Carbon Neutrality
4. Circular Economy
5. Energy Efficiency

Who should enroll:

Specialists working in enterprises and educators who’d like to learn to use and share knowledge of green skills in a daily operation.

Why choose this trainings:

Industrialization has led to many of the EU’s current environmental problems. Green skills are required to operate and develop green technologies, particularly in industries as fast changing as manufacturing. Sustainable use of energy is crucial factor in the future and improving energy efficiency is one of the EU’s 2030 key targets.

Skills and knowledge gained:

Ability to evaluate circular economy and energy efficiency. Utilize ESG. Ability to recognize typical targets and processes that consumes energy and think potential solutions for energy savings.

Lecturer:

Riitta Dersten, M.Sc. (Tech), Senior Lecturer, Satakunta University of Applied Sciences (SAMK)

LinkedIn: <https://www.linkedin.com/in/riittadersten/>

Marko Kukka, B.Eng Construction and Building Service Technology, Lecturer, Satakunta University of Applied Sciences (SAMK)

LinkedIn:  [www.linkedin.com/in/markokukka](http://www.linkedin.com/in/markokukka)

Guest presenter:

Jenni Nurmi, M.SC (Econ. and BA) Founder/CEO at Reroute Oy

LinkedIn: https://www.linkedin.com/in/jennimarinurmi/

Certificate:

Participants in the Green Skills training will receive a Talentjourney certificate with the trainers´ signature.

Reflect, learn and internalize:

Innovating and self-learning, interaction

Learn from the best:

Riitta Dersten is an engineer, M.Sc. (Tech), and treehugger who believes that low carbon green economy is possible only if understanding the ecology. Riitta is specialized in sustainability, ESG, low carbon solutions and biological diversity.

Marko Kukka is an energy-oriented engineer who sees renewable energy and energy efficiency as main elements in every sector and thinks that everyone should be aware of their energy consumption. Specialized in energy efficiency, energy audits, HPAC-systems and energy use in buildings.

Jenni Nurmi is an expert in circular economy and built environment., specialized in the utilization of high volume industrial by-products and land masses. Jenni believes that systemic transition towards circular economy can be achieved by implementing circular economy thinking in everyday operations.

Networking:

Participants will be encouraged to interact and collaborate with different stakeholders, and when possible, in cross-disciplinary teams.