

Queen's University

Queen's University Venture Creation, Experiential Learning and ~~Net~~ Training QVENT Project
Certificate in Leading Sustainable Change Towards a ~~Net~~ Economy

Certificate Workshop Proposals

Enclosed are eight workshop proposals, which represent the workshops that are part of the ~~Net~~ Certificate hosted by the QVEN. All applications will be sent to the QVENT Project Coordinator at sarah.lanteigne@queensu.ca

_____ . The application email will include:

- Subject line "Application Submission QVENT Workshop"
- Highlight which w S Td [(w)s4-3.3a0[(Q)-9.92w 2.6w Td [(w)s4-3.u (i)-3.3 (c)-4.d (i)-3..2 (p)-3.2 (n)-0. (n)-0.-9.925
- In the email, provide us with a brief description as to why you would be a great candidate to deliver the workshop
- Attach a cover letter describing relevant experience and qualifications
- Attach a current CV

Deadline for applications Thursday November 2nd, 2023, at 11:59 PM please email usnetzero@queensu.ca

Equal Employment Opportunity Statement
Queen's University invites applications

High Performance Teamwork

Design and Systems Thinking

Smith School of Business at Queen's University

Location

Queen's University (Kingston, ON)

Application Open Date

Sep 8, 2023

Application Deadline

November 2^d, 2023, at 11:59 PM

Description

This workshop is one of eight workshops that are a part of the *Certificate in Designing Sustainable Change Towards a Net-Zero Economy*. This non-credit certificate is provided to undergraduate students on behalf of the Queen's Venture Creation, Experiential Learning, and *Net Zero* Training (QVENT) Project. The QVENT project is being coordinated by the Experiential Learning team at the Smith School of Business on behalf of Queen's University. This will be one of eight workshops delivered, and the purpose of this workshop is to build foundational skills that the following workshops can build onto. More info about the QVENT Project can be found <https://www.queensu.ca/netzero/>

Workshop Objectives

This workshop will teach students to identify promising problems and develop solutions using the Design Thinking approach and test key assumptions through experiments and prototypes as part of the Design Thinking approach. Students will identify systems, how to draw systems boundaries

Contemporary Climate Landscape

Smith School of Business at Queen's University

Circular Economy, Emerging Technologies and Emerging Economic Models

Smith School of Business at Queen's University

Location

Application Open Date

Application Deadline

Advancing the UN SDGs & Policy Considerations

Smith School of Business at Queen's University

Location

Queen's University (Kingston, ON)

Application Open Date

Sep 8, 2023

Application Deadline

November 2^d, 2023, at 11:59 PM

Description

This workshop is one of eight workshops that are a part of the *Certificate in Advancing Sustainable Change Towards a Net-Zero Economy*. This non

Green Business Solutions

Smith School of Business at Queen's University

Location

Queen's University (Kingston, ON)

Application Open Date

Sep 8, 2023

Application Deadline

November 2^d, 2023, at 11:59 PM

Description

This workshop is one of eight workshops that are a part of the *Certificate in Achieving Sustainable Change Towards a Net-Zero Economy*. This non-credit certificate is provided to undergraduate students on behalf of the Queen's Venture Creation, Experiential Learning, and NetZero Training (QVENT) Project. The QVENT project is being coordinated by the Experiential Learning team at the Smith School of Business on behalf of Queen's University. This will be the first of eight workshops delivered, and t

Life Cycle Analysis and TechnoEconomic Analysis

Smith School of Business at Queen's University

Location

Queen's University (Kingston, ON)

Application Open Date

Sep 8, 2023

Application Deadline

November 2^d, 2023, at 11:59 PM

Description

This workshop is one of eight workshops that are a part of the *Certificate in Training Sustainable Change Towards a Net-Zero Economy*. This non-credit certificate is provided to undergraduate students on behalf of the Queen's Venture Creation, Experiential Learning, and NetZero Training (QVENT) Project. The QVENT project is being coordinated by the Experiential Learning team at the Smith School of Business on behalf of Queen's University. This will be the first of eight workshops delivered, and the purpose of this workshop is to build foundational skills that the following workshops can build onto. More info about the QVENT Project can be found here: <https://www.queensu.ca/enr/>

Workshop Objectives

Students enrolled in this workshop will learn to understand the principles of life cycle analysis (LCA) and techno-economic analysis (TEA). The stages of developing LCA or TEA models will be explored using free online tools (e.g. OpenLCA) and specific case studies. Using these case studies, students will learn how to interpret the outputs from these models and how to use these results to inform business development.

Suggested Content

1. Lecture focusing on LCA/TEA - 2 | p 6 | i