

Community Energy Management: Preparing for Tomorrow



Photo of Banff Town Hall (AB) courtesy of SkyFire Energy Inc.

Community energy management is a new discipline crossing the traditional municipal silos of current and long range planning, policy, operations, engineering, transportation, finance, and others.

Our courses will provide the knowledge and resources you need to save energy, emissions, and money across your community.

On-line Certificate in Community Energy Planning

Today's municipal professionals are increasingly asked to address energy efficiency, renewable energy and greenhouse gas reductions in their daily work.

This **one year, on-line program** provides practical, user friendly information and real life examples that will help you:

- plan, implement, finance and manage district energy & heat systems,
- understand sources of renewable energy and suitable applications
- achieve energy and emissions reductions in communities of all sizes,
- understand the role of green energy systems in local economic development, and
- improve energy efficiency in new and existing buildings.

This program will be useful to:

- municipal and regional **staff** including those in engineering, finance, planning, utilities and facilities management
- municipal and regional **elected officials**
- **consultants** who provide services to municipal and regional governments
- **others** with an interest in increasing energy efficiency, implementing renewable energy projects and reducing greenhouse gas emissions

LEARN AT YOUR OWN PACE WITH A NATIONAL ONLINE PEER GROUP

CLASSES BEGIN JANUARY 2016 & FINISH DECEMBER 2016

SIX 30-HOUR COURSES @ \$450 PER COURSE*

For more information, visit www.communityenergy.bc.ca

All courses qualify for continuing education credits.

Complete the entire program to receive a **Certificate in Community Energy Management**.

Value beyond the certificate? An invitation to participate in a cross-Canada community energy management community-of-practice.

Energy & Emissions Planning (CCEM 101)
January & February

Community-Based Renewable Energy (CCEM 102)
March & April

Green Energy & Local Economic Development (CCEM 103)
May & June

Financing & Governance for Green Energy Systems (CCEM 104)
July & August

Reducing Energy Use in New & Existing Building (CCEM 105)
September & October

Low Carbon Transportation (CCEM 106)
November & December

Course requirements include: webinars & online lectures (adjusted for time zones), self directed on-line learning, independent reading and video review, peer interaction, assignments, quizzes/examinations and a certification exam.

*Discounts available to Community Energy Association members. Community Energy Association has 20 years of experience in successful community energy planning and on-the-ground action.

