

C/I Energy Efficiency Training
Green Workforce Development

Training	Description	Course Type	Accreditation	Sector/Market	Audience	Date	Duration	Location	City	Trainer	Cosponsor
High Performance School Design Online Training	Series of 28 course modules based on the Collaborative for High Performance Schools (CHPS) guidelines.	Online	(1) learning unit for HSW under AIA/CES.	K-12 Schools	Architects, Engineers, Designers, Facilities operators	Ongoing	Self Paced	Internet Based Free Training	N/A	N/A	N/A
Building Aid, NY-CHPS and Public School Construction Projects Training	Comprehensive training program addresses building aid and prepares attendees to secure and properly use facility funding. Also covers HPS/NY-CHPS Certification and Green Buidelines. Participants receive tools to facilitate the design of learning environments.	Instructor-Lead	Maintenance points for SBGA CDFrecertification	K-12 Schools	District Architects, Engineers, Superintendents of Buildings and Grounds, Facilities Directors, Business officials, Support staff	3/5/2008	8 hrs	Liverpool CSD	Syracuse	Multiple	NYSED, SFMI
Building Aid, NY-CHPS and Public School Construction Projects Training	Comprehensive training program addresses building aid and prepares attendees to secure and properly use facility funding. Also covers HPS/NY-CHPS Certification and Green Buidelines. Participants receive tools to facilitate the design of learning environments.	Instructor-Lead	Maintenance points for SBGA CDFrecertification	K-12 Schools	District Architects, Engineers, Superintendents of Buildings and Grounds, Facilities Directors, Business officials, Support staff	3/6/2008	8 hrs	Rush Henrietta CSD	Rochester	Multiple	NYSED, SFMI
Building Aid, NY-CHPS and Public School Construction Projects Training	Comprehensive training program addresses building aid and prepares attendees to secure and properly use facility funding. Also covers HPS/NY-CHPS Certification and Green Buidelines. Participants receive tools to facilitate the design of learning environments.	Instructor-Lead	Maintenance points for SBGA CDFrecertification	K-12 Schools	District Architects, Engineers, Superintendents of Buildings and Grounds, Facilities Directors, Business officials, Support staff	3/7/2008	8 hrs	Holiday Inn Arena	Binghamton	Multiple	NYSED, SFMI
Building Aid, NY-CHPS and Public School Construction Projects Training	Comprehensive training program addresses building aid and prepares attendees to secure and properly use facility funding. Also covers HPS/NY-CHPS Certification and Green Buidelines. Participants receive tools to facilitate the design of learning environments.	Instructor-Lead	Maintenance points for SBGA CDFrecertification	K-12 Schools	District Architects, Engineers, Superintendents of Buildings and Grounds, Facilities Directors, Business officials, Support staff	3/10/2008	8 hrs	Schenectady HS	Schenectady	Multiple	Healthy Schools Network
Building Aid, NY-CHPS and Public School Construction Projects Training	Comprehensive training program addresses building aid and prepares attendees to secure and properly use facility funding. Also covers HPS/NY-CHPS Certification and Green Buidelines. Participants receive tools to facilitate the design of learning environments.	Instructor-Lead	Maintenance points for SBGA CDFrecertification	K-12 Schools	District Architects, Engineers, Superintendents of Buildings and Grounds, Facilities Directors, Business officials, Support staff	3/13/2008	8 hrs	Crowne Plaza	Lake Placid	Multiple	NYSED, SFMI
Building Aid, NY-CHPS and Public School Construction Projects Training	Comprehensive training program addresses building aid and prepares attendees to secure and properly use facility funding. Also covers HPS/NY-CHPS Certification and Green Buidelines. Participants receive tools to facilitate the design of learning environments.	Instructor-Lead	Maintenance points for SBGA CDFrecertification	K-12 Schools	District Architects, Engineers, Superintendents of Buildings and Grounds, Facilities Directors, Business officials, Support staff	3/14/2008	8 hrs	WSWHE BOCES	Saratoga	Multiple	NYSED, SFMI
Building Aid, NY-CHPS and Public School Construction Projects Training	Comprehensive training program addresses building aid and prepares attendees to secure and properly use facility funding. Also covers HPS/NY-CHPS Certification and Green Buidelines. Participants receive tools to facilitate the design of learning environments.	Instructor-Lead	Maintenance points for SBGA CDFrecertification	K-12 Schools	District Architects, Engineers, Superintendents of Buildings and Grounds, Facilities Directors, Business officials, Support staff	3/27/2008	8 hrs	Sheraton, Four Points	Plainview	Multiple	NYSED, SFMI
BOC 200	Competency-based training and certification designed to improve energy efficiency of commercial buildings. Licensed through Northwest Energy Efficiency Council.	Instructor-Lead	IFMA Approved Provider Program for FMP and CFM designations	Schools, Institutions	District Architects, Engineers, Superintendents of Buildings and Grounds, Facilities Directors, Business officials, Support staff	3/31/2008	8 hrs	Genesee Valley BOCES	LeRoy	Alan Mulak	Genesee Valley BOCES
BOC 200	Competency-based training and certification designed to improve energy efficiency of commercial buildings. Licensed through Northwest Energy Efficiency Council.	Instructor-Lead	IFMA Approved Provider Program for FMP and CFM designations	Schools, Institutions	District Architects, Engineers, Superintendents of Buildings and Grounds, Facilities Directors, Business officials, Support staff	4/1/2008	8 hrs	Oswego County BOCES	Mexico	Alan Mulak	Oswego County BOCES
BOC 200	Competency-based training and certification designed to improve energy efficiency of commercial buildings. Licensed through Northwest Energy Efficiency Council.	Instructor-Lead	IFMA Approved Provider Program for FMP and CFM designations	Schools, Institutions	District Architects, Engineers, Superintendents of Buildings and Grounds, Facilities Directors, Business officials, Support staff	4/22/2008	8 hrs	Oswego County BOCES	Mexico	Alan Mulak	Oswego County BOCES
BOC 200	Competency-based training and certification designed to improve energy efficiency of commercial buildings. Licensed through Northwest Energy Efficiency Council.	Instructor-Lead	IFMA Approved Provider Program for FMP and CFM designations	Schools, Institutions	District Architects, Engineers, Superintendents of Buildings and Grounds, Facilities Directors, Business officials, Support staff	4/23/2008	8 hrs	Genesee Valley BOCES	LeRoy	Alan Mulak	Genesee Valley BOCES
BOC 200	Competency-based training and certification designed to improve energy efficiency of commercial buildings. Licensed through Northwest Energy Efficiency Council.	Instructor-Lead	IFMA Approved Provider Program for FMP and CFM designations	Schools, Institutions	District Architects, Engineers, Superintendents of Buildings and Grounds, Facilities Directors, Business officials, Support staff	5/29/2008	8 hrs	Oswego County BOCES	Mexico	Alan Mulak	Oswego County BOCES

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BOC 200	Competency-based training and certification designed to improve energy efficiency of commercial buildings. Licensed through Northwest Energy Efficiency Council.	Instructor-Lead	IFMA Approved Provider Program for FMP and CFM designations	Schools, Institutions	District Architects, Engineers, Superintendents of Buildings and Grounds, Facilities Directors, Business officials, Support staff	6/24/2008	8 hrs	Oswego County BOCES	Mexico	Alan Mulak	Oswego County BOCES
BOC 200	Competency-based training and certification designed to improve energy efficiency of commercial buildings. Licensed through Northwest Energy Efficiency Council.	Instructor-Lead	IFMA Approved Provider Program for FMP and CFM designations	Schools, Institutions	District Architects, Engineers, Superintendents of Buildings and Grounds, Facilities Directors, Business officials, Support staff	6/25/2008	8 hrs	Genesee Valley BOCES	LeRoy	Alan Mulak	Genesee Valley BOCES
BOC 200	Competency-based training and certification designed to improve energy efficiency of commercial buildings. Licensed through Northwest Energy Efficiency Council.	Instructor-Lead	IFMA Approved Provider Program for FMP and CFM designations	Schools, Institutions	District Architects, Engineers, Superintendents of Buildings and Grounds, Facilities Directors, Business officials, Support staff	7/15/2008	8 hrs	Oswego County BOCES	Mexico	Alan Mulak	Oswego County BOCES
BOC 200	Competency-based training and certification designed to improve energy efficiency of commercial buildings. Licensed through Northwest Energy Efficiency Council.	Instructor-Lead	IFMA Approved Provider Program for FMP and CFM designations	Schools, Institutions	District Architects, Engineers, Superintendents of Buildings and Grounds, Facilities Directors, Business officials, Support staff	7/16/2008	8 hrs	Genesee Valley BOCES	LeRoy	Alan Mulak	Genesee Valley BOCES
BOC 200	Competency-based training and certification designed to improve energy efficiency of commercial buildings. Licensed through Northwest Energy Efficiency Council.	Instructor-Lead	IFMA Approved Provider Program for FMP and CFM designations	Schools, Institutions	District Architects, Engineers, Superintendents of Buildings and Grounds, Facilities Directors, Business officials, Support staff	8/5/2008	8 hrs	Oswego County BOCES	Mexico	Alan Mulak	Oswego County BOCES
BOC 200	Competency-based training and certification designed to improve energy efficiency of commercial buildings. Licensed through Northwest Energy Efficiency Council.	Instructor-Lead	IFMA Approved Provider Program for FMP and CFM designations	Schools, Institutions	District Architects, Engineers, Superintendents of Buildings and Grounds, Facilities Directors, Business officials, Support staff	8/6/2008	8 hrs	Genesee Valley BOCES	LeRoy	Alan Mulak	Genesee Valley BOCES
BOC 200	Competency-based training and certification designed to improve energy efficiency of commercial buildings. Licensed through Northwest Energy Efficiency Council.	Instructor-Lead	IFMA Approved Provider Program for FMP and CFM designations	Schools, Institutions	District Architects, Engineers, Superintendents of Buildings and Grounds, Facilities Directors, Business officials, Support staff	8/26/2008	8 hrs	Oswego County BOCES	Mexico	Alan Mulak	Oswego County BOCES
BOC 200	Competency-based training and certification designed to improve energy efficiency of commercial buildings. Licensed through Northwest Energy Efficiency Council.	Instructor-Lead	IFMA Approved Provider Program for FMP and CFM designations	Schools, Institutions	District Architects, Engineers, Superintendents of Buildings and Grounds, Facilities Directors, Business officials, Support staff	8/27/2008	8 hrs	Genesee Valley BOCES	LeRoy	Alan Mulak	Genesee Valley BOCES
Energy Efficiency and Energy Management 101	Participants will receive best practice tips and tools for budgeting and energy management.	Instructor-Lead	Maintenance points for SBGA CDFrecertification	K-12 Schools	Facilities, Business officials	Jul-08	4 hrs	TBD (5-10 sites)	TBD	TBD	SFMI
SFMI Training	Topical training includes, lighting, motors and drives, boilers, etc.	Instructor-Lead	Maintenance points for SBGA CDFrecertification	K-12 Schools	Facilities operators	3 topics per year	8 hrs	TBD(5 - 10 sites)			SFMI
Boiler Efficiency Training	Practical concepts in boiler efficiency best practices.	Instructor-Lead	Maintenance points for SBGA CDFrecertification	K-12 Schools/ Institutions	Facilities operators	1-2 sessions 2008	8 hrs	TBD (1-2 sites/yr)			Boiler Efficiency Institute
Heating Systems Best Practices	Provides valuable informaiton to help institutional buildings reduce natural gas use.	Instructor-Lead	Maintenance points for SBGA CDFrecertification	K-12 Schools/ Institutions	Facilities operators	1-2 sessions 2008	8 hrs	TBD (1-2 sites/yr)			Boiler Efficiency Institute

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Steam Plant Improvement Workshop	Improve participant's ability to recognize cost-savings measures in a steam plant.	Instructor-Lead	Maintenance points for SBGA CDFrecertification	K-12 Schools/Institutions	Facilities operators	1-2 sessions 2008	8 hrs	TBD (1-2 sites/yr)			Boiler Efficiency Institute
SCLP Effective, Energy-Efficient Lighting	Practical lighting design fundamentals, lighting quality, types of energy efficient lighting and luminaries available in the market.	Instructor-Lead	CEU offered for AIA, PDH, and NCQLP (LC).	Lighting Professionals	Designers, Architects, Engineers	Ongoing 2008	3 hrs	TBD (5-10 sites)			NCQLP
Green Building Cleaning & Maintenance Training	This 6 week certification consists of a series of courses covering green building management and maintenance practices	Instructor-Lead	Local 32 BJ Certification	Trades	Local 32 BJ	Spring 2008	8 hr; 6 sessions	TBD	NYC	SWA	Local 32 BJ
Green Building Cleaning & Maintenance Training	This 6 week certification consists of a series of courses covering green building management and maintenance practices	Instructor-Lead	Local 32 BJ Certification	Trades	Local 32 BJ	Fall 2008	8 hr; 6 sessions	TBD	NYC	SWA	Local 32 BJ
Green Building O&M and Energy/Water Efficiency Training	This seminar series includes five introductory three-hour modules for any level of building operators; six higher level classes to bring participants into advanced areas of current practice in addition to future technologies that could be retrofitted into existing buildings, and one "green building" site visit.	Instructor-Lead	EEBO w/BPI	Trades	Local 94	Spring 2008	3 hr; 12 sessions	Local 94 Training Center	NYC	SWA	Local 94
Unitary HVAC Advanced Diagnostics Training	This 3-day seminar covers concepts in the application of advanced diagnostics for air-and water-source unitary HVAC systems.	Instructor-Lead	Local 94 Certificate	Trades	Local 94	Spring 2008	3 hrs; 3 sessions	Local 94 Training Center	NYC	Better Buildings, & Field Diagnostics	Local 94
HVAC Tune-up and Quality Installation Training	Seminar offers information regarding Bus Partners Program, early retirement of less efficient HVAC units, HVAC tune-up, and quality installation standards	Instructor-Lead	NATE	Commercial Real Estate	HVAC Contractors and Controls	Fall 2008	3hrs - 8 hrs; 1-2 sessions/yr	TBD (1-2)	TBD	Bus Partners Contractor	HVAC Manufacturers/Dist
How to Optimize Compressed Air Systems Workshop	Provides an understandin gof the influence of compressed air efficiency on production costs and explains how to evaluate potential energy savings.	Instructor-Lead	AIA/CES	Industry, Institutions	Engineers, Plant managers, Production and maintenance supervisors	Ongoing 2008	8 hrs; 2-3 sessions/yr	TBD		TBD	Manufacturers/Vendors
Energy Efficiency Training Series	Targets energy training for professionals on various topics, ASHRAE training, retro-commissioning, primary pumping energy opportunities, understanding the day-ahead energy market and how to participate in NYISO, gas efficiency opportunities, etc.	Instructor-Lead	AIA/CES	Commercial	Energy consultants, Engineers, Architects, Facility operators	Ongoing 2008	4 hr and 8 hr sessions/ 6 per year	TBD	TBD	TBD	NYSERDA
Art of Conducting Green Building Charrettes	Introduction to green buidling charrette delivery.	Instructor-Lead	AIA/CES	Commercial	Architects, Engineers, Designers, Facilities operators	Ongoing 2008	8 hr	TBD (1-2 sites)		TBD	USGBC
USGBC LEED Training	Training for individuals preparing to work on a LEED project or take a LEED Accredited Professional exam.	Instructor-Lead	AIA/CES	Commercial	Architects, Engineers, Designers, Facilities operators	Ongoing 2008	8 hr	TBD (1-2 sites)		TBD	USGBC
Introduction to the Cities for Climate Protection Protocol	Participants will receive toolkit and guidelines for implementing sustainability plans within their city.	Instructor-Lead	CEU for city planning boards (NYS requires 4hr/yr)	Institutions/ Government	Architects, Engineers, Designers, Facilities operators, municipal staff	Ongoing 2008	8 hr; 2 sessions/yr	TBD (1-2 sites)		TBD	
Building Performance Seminars	Energy efficiency and building performance seminars customized for New York.	Online, Instructor-Lead	AIA/CES	Commercial Real Estate	Architects, Engineers, Designers, Facilities operators	Ongoing 2008	3 hr	TBD (1-2 sites)		CUNY BPL	BOMA, others
Data Center Technical Assessment Skills Training	Professional development training for providers to assess energy efficiency and retro-commissioning opportunities within data centers.	Instructor-Lead	AIA/CES	Commercial Real Estate, Data Centers	Engineers, Retro-commissioning prviders, Facilities operators	Ongoing 2008	8 hrs, 5 sessions	3 upstate, 2 in NYC		Roger Schmidt, IBM	NYSERDA

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