

Videos on Building, Energy Efficiency, Sustainability and the Environment

Compiled on behalf of the UC/CSU/NOU Energy Efficient Campuses Partnership

The videos listed were compiled for the benefit of the University of California and California State College staff as an educational resource on building science, energy efficiency and building-related environmental issues. No representation of the content or quality is made by the Energy Efficient Campuses Partnership.

FREE	Name	Description	Length	Year	Source	Cost
	Building & Energy Focus					
1	<i>UC & CSU Best Practice Award Winners</i>	Case Studies & Powerpoint presentations on the Energy Efficient Campuses Partnership Best Practice award winners in several building topic areas from University of California & California State University campus projects.	not a video	05-07	http://greenbuildings.berkeley.edu/best_practices.htm	No
2	<i>California State "East End" Project - Sacramento, CA</i>	Short summary of the design & construction approach to the Capital East End Projects. Longer version available through the California Energy Commission	7 min	2002	http://www.ciwmb.ca.gov/GreenBuilding/CaseStudies/GovtOffice/EastEnd.htm	No
3	<i>Energy Efficient Building</i>	Video on NY examples of High Performance Commercial Buildings	~ 10 min	2007	http://www.nyserda.org/programs/New_Construction/default.asp	No
4	<i>Pennsylvania's First Green Building</i>	Commercial Green Buildings - Case studies and interviews with design team and owners by Pennsylvania Governor's Green Government Council	38 min	2002	http://www.gggc.state.pa.us/gggc/cwp/view.asp?a=520&q=157223	No
5	<i>Better Places to Learn</i>	Green K-12 schools - Case studies and interviews with design team and owners by Pennsylvania Governor's Green Government Council	29 min	2002	http://www.gggc.state.pa.us/gggc/cwp/view.asp?a=520&q=157223	No
6	<i>Furnishing High Performance Green Buildings</i>	Commercial Interiors - Case studies and interviews with design team and owners by Pennsylvania Governor's Green Government Council	30 min	2002	http://www.gggc.state.pa.us/gggc/cwp/view.asp?a=520&q=157223	No
7	<i>CEC Training Videos</i>	Energy professionals training videos - variety of topics	varies	varies	http://cec.ishow.com/	No
8	<i>Cool Roofs</i>	9 on line videos (Quick Time) on Cool Roofs and T 24	~ 10 min each	varies	http://www.energyvideos.com/bldvid.php?P=CA&A=6&S=non_buil	No
	Building & Energy Focus					
COST						
1	<i>ASHRAE Sustainability</i>	Compilation of sustainability-related presentations from ASHRAE's winter and annual meetings.	varies	2006	www.ashrae.org	\$99.00
2	<i>Sustainability and the Building Environment</i>	Recorded from the April 2006 Satellite Broadcast/Webcast, provides information regarding building sustainability principles, practices, and emerging concepts	not known	2006	www.ashrae.org	\$49.00
3	<i>The Next Industrial Revolution</i>	Prepared by William McDonough on the Birth of the Sustainable Economy and narrated by Susan Sarandon. Information on what is happening in the field of sustainable design, including stories from Ford and Nike. Includes ideas about design of workplaces that are not only sustainable but are pleasant and healthy and includes productivity and cost references.	60 min.	2001	http://www.thenextindustrialrevolution.org	\$30.00
4	<i>Green Buildings III: EPA New Campus Facility at RTP: A Case Study</i>	Banner Bank Building	25 min.	2000	http://www.deeppgreen.tv/	\$45.00
5	<i>Building Sustainability with the Natural Step: UT-Houston's Journey</i>	UT School of Nursing Top Green Project	22 min.	1999	http://www.videoproject.com/bui-630-v.html	\$79.95

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6	<i>Design: e2</i>	Six episodes on economies of being environmentally conscious in green building design.	180 min.	2006	http://www.pbs.org/designe2/	\$29.99
7	<i>Architecture to Zucchini</i>	Interviews and facility tours, featuring case studies of eight successful, socially responsible companies of various sizes and four nationally recognized non-profit organizations that support sustainability.	129 min.	2005	www.greenplanetfilms.org	\$60.00
8	<i>Velocity: Exploring Sustainability through Wind Power, Green Building & Hydrogen</i>	How wind energy has reduced the impact of pollution from burning fossil fuels and has created billions of dollars in economic growth world-wide	32 min.	2004	www.videoproject.com	\$110.00

COST

Environment & Resources Focus

1	<i>An Inconvenient Truth</i>	Al Gore's movie on Climate Change		2004	Amazon et. al.	\$19-\$29
2	<i>Power Shift: Energy & Sustainability</i>	Clean renewable energy	30 min.	2006	www.pbs.org	\$24.95
3	<i>The Prize: The Epic Quest for Oil, Money & Power</i>	8-part series on history of oil industry		1992	http://www.amazon.com/gp/product/6302606640/i/mdb-adbox/	\$175+ used (out of print)
4	<i>Earth on Edge-Bill Moyers Reports</i>	Scientific findings on condition of 5 ecosystems-freshwater, agriculture, forests, grasslands and coastal.	2 hr.	2001	http://www.pbs.org/earthonedge/	\$29 home, \$149 public
5	<i>Exporting Harm: The High-Tech Trashing of Asia</i>	Documentary on dumping of toxic computer wastes to China	23 min.		http://www.ban.org/main/film.html	\$55
6	<i>Biomimicry</i>	Part 1-Using natural processes as the model for agriculture and business; Part 2-Advances in material and medicine based on natural processes	45 min. each	2003	http://www.bullfrogfilms.com/catalog/bmic.html	\$395 buy/\$115 rent
7	<i>Journey to Planet Earth</i>	Hosted by Matt Damon - 9-part series exploring fragile relationship between people and the world they inhabit	60 min each	2005	http://www.pbs.org/journeytoplanetearth/	\$999/all; \$499/4; \$149/1
8	<i>Blue Vinyl</i>	The facts about PVC and its effects on human health and the environment	97 min.	2004	http://www.bullfrogfilms.com/catalog/bv.html	\$295 buy/ \$95 rent

The University of California (UC), California State University (CSU), and Investor-Owned Utility (IOU) Energy Efficiency Partnership is a unique, statewide energy efficiency program achieving cost-effective immediate and persistent peak energy and demand savings.

It is funded by California's investor owned utility customers through Public Goods Charges (PGC), and administered by the utility companies under the auspices of the California Public Utilities Commission.

For more information please go to: www.uccsuioeee.org/training.html