

Community Development and Applied Economics
Course Requirements for Minors (Rev 1/10)
(3 pages)



Consumer and Advertising (Not Available For PCOM Majors)

Required Courses	Total of 12 Credits	Restricted Elective (Total of 3 Credits)	
CDAE 015	Visual Communication	Advisor-Approved	
CDAE 127	Consumer, Markets & Public Policy		
CDAE 128	The Consumer & Advertising		
CALS 183	Communication Methods		

Consumer Affairs

Required Courses	Total of 12 Credits	Restricted Electives (Total of 3 Credits)	
CDAE 127	Consumer, Markets & Public Policy	CDAE 102	Sustainable Community Development
CDAE 128	The Consumer and Advertising	CDAE 250	Research Methods for Applied Economists
CDAE 159	Consumer Assistance Program	CDAE 255	Applied Consumption Economics (prereq CDAE 254 or ECON 172)
CDAE 157	Consumer Law & Policy	Others as approved by advisor.	

Applied Design

Required Courses	Total of 9 Credits	Restricted Electives (Total of 6 Credits)	
CDAE 015	Visual Communication	Students from The College of Arts & Sciences must have their advisor preapprove the two focus courses. Nine of the 15 hours must be at the 100 level or above. The Applied Design minor is not available to students majoring or minoring in Studio Art.	
CDAE 001	Drafting & Design Drawing OR		
CDAE 016	Digital Illustration		
CDAE 101	Computer Aided Drafting & Design OR		
CDAE 231	Applied Computer Graphics		

Community and International Development

Required Courses (Total of 12 Credits)		Restricted Electives** (Total of 3 Credits)	
CDAE 002	World Food, Population and Development	CDAE 166	Introduction to Community Entrepreneurship
CDAE 61*	Principles of Community Development Economics	CDAE 167 (prereq CDAE 166)	Financial Management for Community Entrepreneurship
CDAE 102	Sustainable Community Development	CDAE 237	Economics of Sustainability
CDAE 171	Community and International Economic Transformation OR	CDAE 251	Contemporary Policy Issues in Community and International Development
CDAE 296	Field Experience/Practicum OR	CDAE 255 (prereq CDAE 254 or ECON 172)	Applied Consumption Economics
CDAE 273	Project Development and Planning	CDAE 272	International Economic Development
		Others as approved by advisor.	

Community Entrepreneurship

Required Courses	Total of 12 Credits	Restricted Electives (Total of 3-4 Credits)	
CDAE 166	Intro to Community Entrepreneurship	CDAE 157	Consumer Law
CDAE 167	Financial Mgmt for Community Entrepreneurship (prereq 166)	CDAE 267	Strategic Planning for Community Entrepreneurship
CDAE 168	Marketing for Community Entrepreneurship	Others as approved by advisor.	
CDAE 266	Decision Making for Community Entrepreneurship		

*Students from **The College of Arts and Sciences** may take CDAE 61 or ECON 12.

Students from **The College of Arts and Sciences may take ECON 140 as a restricted elective

Green Building and Community Design [Please Note students in the ecodesign "concentration" within environmental science (ENSC) major may obtain the green building and community design minor but with only one overlapping course].

Choose courses from six categories: graphical communication, green buildings, renewable energy, green communities, green landscapes, and a capstone course to integrate across these areas. Courses indicated by "YM" are summer courses held at Yestermorrow Design/Build School and cross-listed with the University of Vermont.

Graphical Communication (Choose 1 course)		Green Communities (Choose 3 credits)	
CDAE 001	Drafting and Design Drawing	CDAE 102	Sustainable Community Development (3 cr)
CDAE 101	Computer Aided Drafting and Design (DATACAD or ARCHICAD)	CDAE 276 (was 195)	Community Design Studio (3 cr) (was Ecological Principles of Community Design and Planning)
CDAE 118	Visual Presentation Techniques (was CDAE 195 Sketch & Illustration)	CDAE 171	Community and International Economic Transformation (3 cr)
Green Buildings (Choose 3 credits)		YM/CDAE 195	Community Design/Build (3 cr)
CDAE 170	Solar Building Strategies (studio; 3 cr)	Green Landscapes (Choose 1 course)	
CDAE 131	Light Frame Construction (3 cr)	PSS 196	Organic Farm Planning
YM/CDAE 095	Home Design/Build (3 cr)	PSS 137	Landscape Design Fundamentals
YM/CDAE 095	Home Design (2 cr)	PSS 238	Ecological Landscape Design
YM/CDAE 095	Earth Structures (2 cr; 2008 only)	ENVS 177	Intro to Landscape Restoration
YM/CDAE 095	Strawbale Design/Build (2 cr; 2008 only)	PSS 156	Permaculture
YM/CDAE 095	Intro to Cob Building (2 cr)	YM/CDAE 095	Constructed Wetlands for Wastewater Treatment (2 cr)
YM/CDAE/ENVS 095	Solar Design (1 cr)	Capstone (Choose 1 course)	
YM/CDAE 095	Architectural Modelmaking (1 cr; 2008 only)	NR 288	Ecological Design/Living Tech
YM/CDAE/ENVS 095	Innovative Lightweight Structures (1 cr; 2008 only)	NR/CDAE 289	Ecological Design Studio
YM/CDAE 095	Greenhouse Design/Build (1 cr)	CDAE 273	Project Planning and Development
YM/CDAE 095	Deconstruction & Material Re-use (2 cr)		
YM/CDAE 095	Reuse: Recycle (In Architecture) (2 cr)		
YM/CDAE 095	Home Design (with Tullio Inglese) (2 cr)		
YM/CDAE 095	Green Roof Design and Installation (2 cr)		
YM/CDAE 095	Green Building Materials (1 cr)		
Renewable Energy (Choose 3 credits)			
CDAE 006	Energy Alternatives (3 cr)	CDAE 295	Renewable Energy on the Farm (3 cr)
CDAE 106	Renewable Energy Workshop (4 cr)	YM/CDAE 095	Biofuels (1 cr)
ENSC 285	Renewable Energy Principles and Applications (3 cr)		

Public Communication (15 credits; Not Available for PCOM Majors)

Prerequisite Courses	Total of 9 Credits	Restricted Electives*** (Total of 9 Credits; Advisor Approved)	
ENG 001	Or equivalent		
CALS 183	Or equivalent	CDAE 015	Visual Communication
Statistics/ Research	(eg. STAT 111, STAT 141, CDAE 250)	CDAE 120	Strategic Writing for PCom
Required Courses	Total of 6 Credits	CDAE 127	Consumers, Markets, & Public Policy
CDAE 024	Fundamentals of Public Communication	CDAE 128	Consumer & Advertising
CDAE 124	Public Communication Media	CDAE 129	Communication Law
		CDAE 157	Consumer Law & Policy
		CDAE 168	Marketing for Community Entrepreneurship
		CDAE 231	Applied Computer Graphics
		MPA 206	Introduction to Contemporary Public Affairs
		CDAE 195	Intercultural Communication
		Others as approved by advisor.	

***Electives should define a public communication focus and be approved by the minor advisor. Nine credits must be at the 100 level or higher.

Food Systems (18 credits; CALS interdepartmental minor)

Group 1 (Choose 3 courses, 9 credits)		Group 2 (Choose 3 or more courses, 9 or more credits)	
CDAE 002	World Food, Population and Development	ASCI 122	Animals in Society/Animal Welfare
NFS 095	Farm to Table: Our Contemporary Food System	CDAE 128	The Consumer & Advertising
PBIO 006	The Green World	CDAE 208/ ASCI 230	Agricultural Policy & Ethics
PSS 021	Introduction to Ecological Agriculture	ENVS 195	Unlearning Consumerism
		NFS 195	Food & Culture
		NFS 153	Food Technology
		PSS 154	Composting Ecology & Management
		PSS/ENVS 156	Permaculture
This minor is administered through Plant and Soil Science: http://www.uvm.edu/~pss/?Page=pssdeptweb/minors.htm		ASCI/NFS /CDAE/PSS 195	Special Topics (<i>Approved by PSS or NFS curriculum committee or minor advisor</i>)

Questions about CDAE minors?

Please contact Tina Haskins at tina.haskins@uvm.edu or 802.656.1013.

www.uvm.edu/cdae