Welcome to the Kirsch Center for Environmental Studies

#Kirsch_Center

We're in this together...

Our Paths of Study include:

- GE & Transfer Courses in ES & ESCI
- Energy Management and Building Science
- Environmental Resource

 Management and Pollution

 Prevention
- Facility and Sustainable Building Management



The current sociopolitical dynamic nationally and globally has created a stronger need for us to have cohesive community around many issues, particularly in environmental areas. Now, more than ever we need to understand the outfall of policy decisions on the environment and society. We at the Kirsch Center, fellow students, faculty, and staff are committed to assisting you to obtain a better understanding of the importance of environmental knowledge. Come learn alongside us, either through one of our major areas, vocational trainings, or GE and transferrable courses.

Together we can create positive change!

~Alicia De Toro, Morgan Family Chair for Environmental Studies

SUSTAINABILITY IN THE BUILT ENVIRONMENT

- * Are you undecided on your major?
- * Be on the front end of reducing greenhouse gas emissions

- * Are you concerned about global climate change?
- * Enjoy an environmental career in a growing industry that pays well

Become an Energy Management and Building Science Major!

- · Not all educational / career paths require you to be a wizard at math or science ---- or to be technical
- Help make buildings energy efficient by meeting the CA Building Energy mandate- reducing greenhouse gas emissions to ZERO (ZNE) by 2020
- Help the world implement cleaner forms of Energy like Solar to help meet CA Senate Bill 100- 100% renewable energy by 2045
- Advanced energy careers are growing at 6 times the California economy due to legislation- Source- Advanced Energy Economy-2016
- Advanced energy careers pay well- \$70K-\$85K to START W / 2 Year De Anza Degree- Source- Advanced Energy Economy- 2016
- The De Anza Energy Management Program places 100% of its graduates in degree related careers! source: California Community College Chancellor's Office - 2017

More Info: www.deanza.edu/es/emt



Program Contact: Bill Roeder Email: roederwilliam@fhda.edu



De Anza Supports DACA students!

Visit: http://www.deanza.edu/students/undoc-students.html for more information.



Learn Camera Trapping





Work in Butterfly Preservation

Come study Wildlife Science Technology!

- · Includes environmental science,
- · Biodiversity and ecology,
- Corridor ecology, landscape ecology
- · Ecosystem (adaptive) management,
- and preservation, protection and restoration of native species and ecosystems

Environmental Resource Management & Pollution Prevention (ERM&P2)!

In this career-oriented program, DeAnza students are trained in the interrelated

Environmental Resource Management: The sustainable use, management, and protection of our fundamental environmental resources: Air, water, land, food, fields of: climate, and earth-extracted materials.

Pollution Control, Prevention and Cleanup, addressing air, water and land pollution, hazardous waste & garbage, and global warming/climate change.

To learn more, take ES 50, Intro to Environmental Resource Management & Pollution Prevention, which is offered every quarter!



Visit De Anza Civics Watch:

http://www.deanza.edu/civicswatch/ For information on civil rights, the environment and economic policy

Facility Management Building Surtainability Space Planning Keen currently & nergy Efficiency Environmental Steward/hi wilding Operations Surtainable landreaping

- Our NEWEST Degree Program- The Very First State Accredited FM Degree in California!
 - There is a current demand/supply gap of ~ 6,000 Facility Managers in California
 - Career Advancement: 30-50% of current Facility Managers will retire in the next 10 years
 - Ability to work in any US State or Country of the World- Buildings are EVERYWHERE!
 - IFMA Industry accreditation in process- 100% job placement- Source: International Facility Management Association (IFMA)
 - Paid internship opportunities as part of your De Anza educational experience
 - Average Salary: \$65K-\$80K to START (with De Anza FM Degree) Source: International Facility Management Association (IFMA)
 - Want to learn more? Register for ES 69A- Intro to Facilities Management- LATE START CLASS!
 - · Be part of our very first accredited Facility Management class!
 - Class starts Friday October 20 (6 weeks only)
 - Time- 9:30- 2:30 PM; Room KC239

Program Contact; Bill Roeder

More Info: www.deanza.edu/es/emt/FMdearee.html

In other news...



SRC hours for Fall

Mon- Thurs

9am – 6pm,

Fri

9am-2pm



Aquatic Restoration Ecology Volunteers needed!

Contact Diana Martinez @ mailto:martinezdianna@fhda.ed



ESA hours for FallMon-**Thurs**

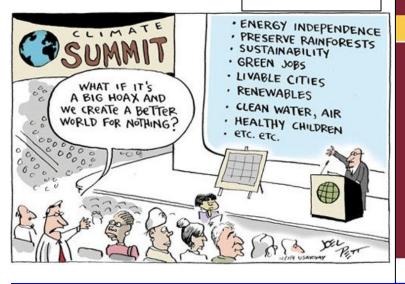
9am - 6pm,

Fri

9am-2pm



www.deanza.edu/students/foodpantry





Visit us in the Outreach Office!

For more information, email outreach@deanza.edu or call 408.864.8327 Students must meet the income guidelines for the Emergency Food Assistance Program (EFAP).

Visit www.edss.ca.gov for more information.



www.deanza.edu/students/foodpantry

courses still have available spots and we look forward to meeting you! \sim The ES Dept $rac{co}{co}$