

YOU'RE THE REASON THE ENVIRONMENTAL TECHNOLOGY (ET) PROGRAM AT SOUTHWESTERN COLLEGE EXISTS

- **We propose to initiate a new partnership with the Navy - the environmental practitioners**
- **The role of the ET program is to serve you by educating and training Naval and civil service personnel**
- **The role of the ET program is to provide skills and knowledge for Naval environmental affairs**
- **The role of the ET program is to provide a forum for environmental thought**

GOALS OF THE ET PROGRAM

- **Expand the program**
- **Hire diverse instructors**
- **Articulate with the 4-year universities**
- **Develop new environmental projects and programs**
- **Become a valuable environmental resource for our bioregion**

EXPANDING THE ET PROGRAM

- **Divided the ET program into 2 emphases**
 - » **Environmental Management**
 - » **Occupational Health and Safety**
- **Developed an ET certificate**
 - » **For both emphases**
 - » **Non-degree track**
 - » **21 units of environmental course work**

ENVIRONMENTAL MANAGEMENT EMPHASIS

- **Environmental management is the current emphasis of the program**
- **No new courses necessary to create this emphasis**

CREATED A NEW OCCUPATIONAL HEALTH AND SAFETY EMPHASIS

- **Occupational Safety (2 new courses)**
- **Industrial Hygiene (3 new courses)**
- **Toxicology (1 course, existing)**
- **Intro. to ET (1 course, existing)**

CREATED A NEW COOPERATIVE WORK EXPERIENCE (INTERNSHIP) COURSE

- **A mandatory 2 to 4 credit course**
- **For both emphases**

CREATED A NEW 2-UNIT 40-HOUR/HAZWOPER) COURSE

- **The existing 4-unit course will remain**
- **New 2-unit course will serve the following populations**
 - » **Navy personnel**
 - » **High school students-at-risk**
 - » **Prospective employees that need the training to work in the field**
- **Will seek U.S. EPA certification for the course**

HIRING DIVERSE INSTRUCTORS

- **New Chicana Toxicologist
on staff**
- **Bringing on a Chicano
emergency response
specialist**

ARTICULATING WITH UNIVERSITIES

- **Articulated with CSU Bakersfield for a BA degree in Environmental Resource Management on the Internet**
 - » **For Naval personnel at sea and in remote ports**
- **Articulating with United States International University for a BA in Environmental Studies**
- **Initiated articulation with San Jose State U**

DEVELOP NEW ENVIRONMENTAL PROJECTS AND PROGRAMS

- **Obtained second Regional Environmental Business Resource and Assistance Center (REBRAC) grant with Cuyamaca & Palomar Colleges**

BECOMING A VALUABLE ENVIRONMENTAL RESOURCE FOR OUR BIOREGION

- **Symposium on
Sustainable Development
and Permaculture on
October 24th & 25 at
Southwestern College in
conjunction with
Sustainable Community
Action Network, WE-CAN,
& REBRAC**

Copyright © 1999 by Robert A. Evangelista. No part of this document may be reproduced, stored in a retrieval system, used in a presentation, or transmitted in any form or by any means, electronic, mechanical, photocopying, recording or otherwise without prior written permission of the author.