Department Highlights

• $169 million in-kind donation of computer-aided design and manufacturing software and equipment from the GM PACE program.
• $1 million award from the W. M. Keck foundation to establish biomedical manufacturing and engineering facilities.
• Research grants and contracts from National Science Foundation, Department of Energy, National Institute of Health, Department of Defense and various industrial partners.
• A new design studio for design innovations and entrepreneurships.

Degrees Conferred in 2008-2009
Bachelor's of Science Degrees: 60
Master's of Science Degrees: 13

Undergraduate Students to Faculty Ratio—18:1

Departmental Leadership
Chair: Louis Everett, Ph.D., P.E. leveret@utep.edu
Undergraduate Director: Jack Chessa, Ph.D. jchessa@utep.edu
Graduate Director: Arturo Bronson, Ph.D. abronson@utep.edu

Faculty Profile
Endowed Professorships: 2
Professors: 4
Associate Professors: 2
Assistant Professors: 6
Research Assistant Professors: 1
Lecturer: 1

Sponsored Programs (FY2009): 16 Awards, $2,825,232.00
Endowments: 5 endowments, $744,572.00

Professional & Honor Societies:
American Society of Mechanical Engineers (ASME) Jack Chessa, Advisor, jchessa@utep.edu
Pi Tau Sigma (ΠΤΣ) Jack Dowdy, Advisor, jddowdy2@utep.edu
Society of Automotive Engineers Jack Chessa, Advisor, jchessa@utep.edu
Society of Women Engineers Connie Gomez, gomez17@utep.edu
Tau Beta Pi (ΤΒΠ) Connie Gomez, gomez17@utep.edu
Mexican American Engineers & Scientists (MAES)/ Society of Hispanic Professional Engineers (SHPE) Peter Golding, Advisor, pgolding@utep.edu

Student Enrollment
For Fall 2009
Undergraduate Students: 430
Master’s Students: 52
Total: 482

Student Profile
Ethnicity:
Asian American: 1.9%
Black Non-Hispanic: 0.7%
Hispanic: 70.7%
Mexican International: 22.3%
Native American: 0.2%
Other International: 0.7%
Unknown: 0.2%
White/Non-Hispanic: 3.3%

Gender:
Male: 86.05%
Female: 13.95%

Economic Profile
Tuition:
$3,577 for 15 credit hours

Scholarships:
57 awarded
53 eligible, not awarded

Financial Aid: 55.1 %
(Grants, Loans, Work Study Program)

Alumni Profile
1,912 alumni