

FAST FACTS 2016 -17



COLLEGE OF
SCIENCE & ENGINEERING 

LEADERSHIP

Phil Hartman, Dean
Magnus Rittby, Senior Associate Dean
Dick Rinewalt, Associate Dean
Valerie DeSantis, Assistant Dean, Development

STUDENT PROFILES

ACT average score: 28.6 (TCU average: 27.6)
SAT average score: 1768 (TCU average: 1755)
Chancellor's Scholars: 86 of 224 (38%)

ENROLLMENT

1,797 undergraduate students
128 graduate students

FACULTY

Full-Time: 120
Tenured/Tenure Track: 76
Average Undergraduate Lecture Size: 35.7
Average Undergraduate Class Size: 25*
*Including lab sections, independent study, research etc.

INSTITUTES & INITIATIVES

- Institute for Environmental Studies
- Oscar E. Monnig Meteorite Gallery
- SciCom - A science communication initiative
- Science and Engineering Research Center (SERC)
- Student Research Symposium
- TCU IdeaFactory
- TCU Institute of Child Development
- TCU Pre-Health Professions Institute

AFFILIATED

- TCU Energy Institute
- Institute of Behavioral Research

RESEARCH | GRANTS | GRADUATES (2015-16)

- 55 faculty authored 140 publications
- 40% of undergraduate students involved in research
- 58 research grants and contracts totaling \$5.3 million
- 34 masters and 10 Ph.D. graduates

DEPARTMENTS (DEGREES & MAJORS)

College of Science & Engineering

- Combined Science (BCS)
- Pre-Health Professions Combination (BS)
- **Biology** (BS, BA, MS, MA)
Biology
- **Chemistry & Biochemistry** (BS, BA, MS, MA, Ph.D.)
Biochemistry
Chemistry*
- **Computer Science** (BS)
Computer Information Technology
Computer Science
- **Engineering** (BS)
Engineering*
(emphasis in electrical or mechanical)
- **Mathematics** (BS, BA, MS, MAT, Ph.D.)
Mathematics
Mathematics - Actuarial Science
- **Nutritional Sciences** (BS)
Coordinated Program in Dietetics*
Didactic Program in Dietetics*
Food Management
Nutrition
- **Physics & Astronomy** (BS, BA, MS, MA, Ph.D.)
Astronomy & Physics
Physics
Physics with secondary concentration:
Biomedical Field
Environmental Science
Computer Modeling
Electronics
- **Psychology** (BS, BA, MS, MA, Ph.D.)
Child Development
Neuroscience
Psychology
- **School of Geology, Energy & the Environment**
(BS, BA, MS, MA, MEM)
Applied Geoscience
Environmental Science
Geology

*Degree programs with accreditation

WHERE OPEN DOORS OPEN MINDS
WWW.CSE.TCU.EDU | 817.257.7727