## TOP RANKINGS

**Clinical Psychology Graduate Program**
No. 1 “Hidden Gem.”
—Parent, Callahan & Ruggiero

**Philosophy MA Program**
among Top 12 in nation.
—The Philosophical Gourmet Report

**Physical & Life Science Majors**
—2014-2015 College Salary Report

**Mathematics Graduate Program**
No. 18 in nation.
—GraduatePrograms.com

**Undergraduate Health & Fitness Program**
ranked in Top 10 % (No. 31 out of 426).
—College Factual

## DISCOVERIES

**Astrophysicist Tom Maccarone**
was on team that discovered the brightest pulsar ever.
—Department of Physics

**Asst. Paleontology Curator Bill Mueller**
found a new species of prehistoric reptile.
—Museum of TTU

**Physicist Nural Akchurin**
and the High Energy Physics Group helped prove Higgs boson, a discovery that won the Nobel Prize in Physics for 2 European colleagues.
—Euro. Org. for Nuclear Research

## DISCOVERY SHEET 2015

410
Professors

9,818
Students

15
Departments

36
Bachelor Degrees

32
Master's Degrees

16
PhD Degrees

$14.1 million
Research Grants

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**Historian**
Emily Skidmore
Phil Zwickler Grant, Cornell University Library

**Philosophy Chair**
Mark Webb
Peace & Dialogue Award, Dialogue Inst. Southwest

**English Professor**
Jill Patterson
2014 Soros Justice Fellowship

**Psychologist**
Jennifer Brown
Protege, APA’s HIV/AIDS Cyber Mentors Program

**Sociologist**
Christina Bradatan
AAAS Science & Technology Fellowship
RESEARCH

Analytical Chemist Yehia Mechref is studying how breast cancer moves to the brain.
—$1.2 million CPRIT grant

Atmospheric Scientist Eric Bruning is studying the texture of lightning and the texture of wind.
—$738K NSF CAREER grant

Psychologist Jennifer Brown is researching how drug treatment affects other aspects of life.
—$300K NIH/NIDA

Atmospheric Scientist John Schroeder is developing new ways to analyze air flow near wind farms.
—$1.4 million, U.S. Dept. of Energy

Biologist David Ray’s team mapped the genomes of a crocodile, an alligator and a true gharial.
—National Science Foundation

ACCOLADES

Climate Scientist Katharine Hayhoe: among TIME Magazine’s Top 100 Most Influential People 2014.


Technical Communicator Rich Rice: 2014 Fulbright Scholar who conducted research in India during the fall.

Classics Professor Chris Witmore: 2014-15 Donnelly Family Fellowship from the National Humanities Center.

Mathematician Bijoy Ghosh: Fellow, International Federation of Automatics Control.


Atmospheric Scientist John Schroeder: 2014 Top Professor at Affordable Large Public Colleges, by AC Online.

Historian Barbara Hahn: Marie Curie Incoming International Fellow, University of Leeds, European Commission.