



**ACCOMPLISHED
FACULTY FORM THE
FOUNDATION OF ANY
GREAT PROGRAM.**

In the College of Science, our students have the opportunity to interact with some of the best, from outstanding classroom educators to world-renowned research experts.

COLLEGE OF SCIENCE
<http://www.science.tamu.edu>

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Phenomenal faculty aren't just the exception in the College of Science; they're the rule.

The College boasts:

- 2 Nobel laureates at A&M
- 3 National Academy of Sciences members
- 44% of A&M's distinguished professors
- All but one of Searle Scholars (4) at A&M
- 25% Presidential Professors for Teaching Excellence at A&M

Many faculty also are CAREER, NYI, and Sloan awardees as well as Fellows of professional societies worldwide.

AREAS OF EXCELLENCE

TEACHING

The College of Science is dedicated to education and knowledge-generation. Each semester, we provide the required mathematics, statistics, and science foundations for all Texas A&M majors, teaching 20 percent of the university's total semester credit hours, or one of every five classroom hours logged by its 58,809 students.¹ We feature many of Texas A&M's highest-student-ranked instructors, including a quarter of the Presidential Professors for Teaching Excellence, the university's most prestigious award for classroom prowess. In addition, each department has leaders in the promotion of innovative educational approaches and the use of information technology to enhance the traditional educational experience for our students.

RESEARCH

A fundamental approach to solving today's complex problems is the foundation of our discoveries and research

to benefit mankind. In Calendar Year 2014, the College of Science's total research funding amounted to more than \$41.5 million.² Each year, the college generates nearly \$6 million in indirect cost return², thereby creating valuable incentive and opportunity for continued excellence.

SERVICE

Our faculty are a source of invaluable scientific expertise through worldwide scholarly publication, service on scientific advisory and editorial boards, and leadership in international bodies. Many are actively involved in reversing a national science and mathematics teacher shortage by developing more effective tools and techniques to enhance the educational experience for K-16 students and teachers. Countless others participate in a wide variety of educational science activities offered by the college each year to encourage interest in science and related careers at the middle and high school levels.

DIVERSITY

The College of Science is distinctly focused on diversity and, in particular, gender and minority issues. We are national leaders in both minority and female Ph.D. production. Three of our departments have been recognized with diversity awards. The college also annually plays host to several conferences and awards scholarships specifically tailored to women and minorities.

HELPFUL RESOURCES

RESEARCH FACILITIES

The College of Science features vast opportunities and resources to help faculty excel in their academic and research efforts. The college is home to 14 centers and institutes as well as many specialized laboratories dedicated to conducting and promoting targeted,

TENURED/TENURE-TRACK FACULTY (FALL 2013)⁴

interdisciplinary research and teaching. For focus areas or specific units, visit <http://www.science.tamu.edu/research/centers.php>.

FACULTY ADVISORY COUNCIL

This college-level organization helps formulate policies and programs to develop and improve the College of Science. It features eight members—a representative from each department and three at-large members—who advise the dean and make recommendations. To learn more, go to <http://www.science.tamu.edu/faculty/advisory.php>.

OFFICE OF THE DEAN OF FACULTIES

The university-level office deals with issues important to all Texas A&M faculty and has oversight for a variety of related issues, including hiring, promotion and tenure, and awards. For information on services, including faculty networks, visit <http://dof.tamu.edu/>.

FACULTY SENATE

This group is the faculty's only representative body for campus-wide participation in the governance of the university. Senators are elected to three-year terms to give advice on a variety of issues, ranging from educational policy to resource use. To learn more, go to <http://http://facultysenate.tamu.edu/>.

ABOUT BRYAN-COLLEGE STATION

Bryan-College Station consistently is rated as one of the most livable metropolitan areas in the nation. Centrally located among three of the country's

	DIST. PROF.			PROF.			ASSOC. PROF.			ASST. PROF.			TOTAL		
	#	F	E	#	F	E	#	F	E	#	F	E	#	F	E
BIOL	1	0	0	18	2	2	17	5	1	6	1	0	42	8	3
CHEM	10	3	1	24	2	1	5	1	0	5	0	0	44	6	2
CLSC	0	0	0	0	0	0	1	0	0	1	0	0	2	0	0
MATH	7	0	0	49	6	3	20	2	1	4	1	0	80	9	4
PHYS	12	1	0	35	2	0	12	2	1	4	0	1	63	5	2
STAT	3	0	0	18	3	0	6	4	0	3	0	0	30	7	0
TOTAL	33	4	1	144	15	5	64	12	4	23	4	1	261	35	11

= Total, F= Female, E= Minority (African American and/or Hispanic)

10 largest cities (Dallas, Houston, San Antonio) with a combined population more than 200,000, the community has excellent school systems, shopping centers, hospitals, and restaurants. For additional information, visit <http://www.visitaggieland.com/bcscvb/>.

TELL ME MORE!

For more on faculty life and College of Science-related opportunities, contact:

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ABOUT THE COLLEGE

The College of Science at Texas A&M University takes great pride in providing the highest quality science education, scholarly research, and technical expertise to the people and industries of Texas and the nation. Through five departments and many interdisciplinary centers and institutes, we advance discovery and solve real-world problems while producing the next generation of scientific leaders and technologies and playing a key role in helping Texas A&M succeed in its mission to become one of the nation's top 10 public institutions by the year 2020.

QUICK FACTS

- Five departments (Biology, Chemistry, Mathematics, Physics & Astronomy, Statistics)
- 27 degree programs — 16 bachelor's, 4 master's, 7 doctorates
- 2,893 undergraduate majors
- 261 tenured/tenure-track faculty (14% of total)
- \$41.5 million/year in research
- ~44% of A&M distinguished professors
- U.S. leader in minority & female Ph.D.s
- Teach 20% of total A&M semester credit hours

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¹ 2015. "Enrollment Profile," Spring 2015, Data and Research Services Texas A&M University.

² 2014. "College of Science Annual Report," Office of the Dean, College of Science, Texas A&M University.

⁴ 2014. "College of Science Annual Report," Office of the Dean, College of Science, Texas A&M University. Snapshot as of 09-01-14. No joint appointments were included.