College Talking Points

Campus Walking Tours

4/1/2015

Marcomm Interns
# TABLE OF CONTENTS

1. **College of Agriculture and Life Sciences**  
   2

2. **College of Architecture**  
   3

3. **Bush School**  
   4

4. **Mays Business School**  
   5-6

5. **College of Education and Human Development**  
   7

6. **Dwight Look College of Engineering**  
   8

7. **College of Geosciences**  
   9

8. **College of Liberal Arts**  
   10

9. **College of Science**  
   11

10. **College of Veterinary Medicine and Biomedical Sciences**  
   12

11. **Health Science Center**  
   13
COLLEGE OF AGRICULTURE AND LIFE SCIENCES

Number of degree programs and/or departments
- 14 departments
- Over 100 programs
  - 50+ majors, minors, undergrad certificates
  - 65+ masters, doctoral programs, and certificates

Number of students in college
- 7,895 students

Rank in size compared to other colleges at Texas A&M
- Total size of college: 7,895
  - Undergraduate: 6,600
  - Master’s: 572
  - Doctoral: 723

Popular majors
- Ag Economics
- Ag Business
- Animal Science
- Ag Communications and Journalism
- Agricultural Engineering

Rankings
- Texas A&M Agricultural Economics MAB program receives Top 10 international ranking
- Plant Pathology and Microbiology - 2nd in nation among public universities (stateuniversity.com)
- Entomology - 2nd in nation among public universities (stateuniversity.com)
- Poultry Science - 1st nationally among public universities (stateuniversity.com)

Fun/Interesting facts
- During the 2012-2013 school year 419 students visited 51 countries.
- More than 1100 undergrad and grad students participate in internships each year.
- Award-winning faculty in both teaching and research
  - Nobel Laureate
  - Pulitzer Prize
  - Distinguished professors

Anecdotes about graduates
- Roger Creager, country star, earned his degree in Agriculture.
- Rick Perry, governor of Texas, was a member of the Corps of Cadets, a member of the Alpha Gamma Rho fraternity, was elected senior class social secretary, and was also elected as one of A&M's five yell leaders. Perry graduated in 1972 with a Bachelor of Science in animal science.
COLLEGE OF ARCHITECTURE

Number of degree programs and/or departments
- 15 undergraduate and graduate degree programs
- Four departments: architecture, landscape architecture and urban planning, construction science and visualization

Number of students in college
- 2,000 students

Popular majors
- Construction Sciences
- Visualization
- Urban Planning
- Landscape Architecture

Rankings
- Landscape Architecture - 2nd nationally *DesignIntelligence, 2011*
- Texas A&M ranks fifth among public universities nationwide. *(DesignIntelligence, 2011)*
- One of the largest architectural colleges in the nation

Fun/Interesting facts
- Mandatory undergraduate semester away via study abroad or an internship
- Founded on March 27, 1956 by Dr. Frederick E. Giesecke

Anecdotes about graduates
- Jason Castro, American Idol auditioner, studied Construction Science here at Texas A&M.
BUSH SCHOOL OF GOVERNMENT AND PUBLIC SERVICE

Number of degree programs and/or departments

- 2 Departments
  - Master of International Affairs
  - Master of Public Service and Administration
- 5 Certificate Programs
  - Advanced International Affairs
  - Homeland Security
  - Nonprofit Management
  - China Studies
  - National Security Affairs

Number of students in college

- Over 650 students enrolled

Rankings

- one of the leading public and international affairs graduate schools in the nation
- ranked in the top 12 percent of the 266 graduate public affairs schools in the nation
- ranks 33rd among both public and private public affairs graduate programs
- ranks 21st among public universities

Fun/Interesting facts

- Founded by George H. W. Bush

Anecdotes about graduates

- 10th United States Secretary of Housing and Urban Development, Henry Cisneros, majored in City Planning.
MAYS BUSINESS SCHOOL

Number of degree programs and/or departments
• 8 majors
• 5 certificate programs
• 4 Masters programs
• 5 Doctoral programs

Number of students in college
• 5,600 undergrad, masters, and doctoral students

Popular majors
• Marketing
• Finance
• Management
• Accounting- PPA Program

Rankings
• 10th MBA Program among all public universities
• 12th Undergraduate Program among all public universities

Undergraduate Program
• 3rd public (5th overall), Employer Survey, Bloomberg Businessweek (2014)
• 9th public (29th overall), Bloomberg Businessweek (2014)
• Tied 18th public (tied 29th overall), U.S. News & World Report (2015)
• Accounting - 2nd among U.S. public schools, 10th overall globally (Financial Times, 2010)
• Finance - 4th among public schools, 5th overall (The Wall Street Journal Top 25 Recruiter Picks, 2010)
• Management - 9th among public universities, 15th (tie) overall (U.S. News & World Report, 2013)

Full-Time MBA Program
• 1st U.S. overall (19th in world), Best Value for Money, Financial Times (2014)
• 11th U.S. public (58th U.S. overall), Aims Achieved, Financial Times (2014)
• 18th U.S. public (75th in world), Financial Times (2014)
• 17th U.S. public (42nd overall), Bloomberg Businessweek (2014)
• 8th U.S. public (48th in world), Best Global MBAs for Mexicans, Expansión (2014)
• 9th U.S. public (24th overall), Forbes (2011)

Professional MBA Program

Fun/Interesting facts
• Home to 8 research centers
The school’s MBA Venture Challenge puts students in front of judges for two-minute elevator pitches on their business plans, plus a 15-minute follow-up, with $6,000 in prize money on the line (Forbes)

Anecdotes about graduates

- Randy Matson, Olympic shot putter, won gold at the 1964 Mexico City Olympics, and won silver at the 1968 Tokyo Olympics. He also graduated with a degree in Marketing.
- U.S. Congressman Bill Flores graduated from with a B.A. in Accounting in 1976
Number of degree programs and/or departments
- 4 departments

Number of students in college
- 5,600 Students

Rank in size compared to other colleges at Texas A&M
- 4th largest college on campus

Popular majors
- Interdisciplinary Studies
- Kinesiology
- Allied Health

Rankings
- 1st among colleges and universities for producing the largest number of teachers in high need fields of math and science
- Among the top 5 in Special Education and Bilingual Education
- 10th nationally out of 260 universities
- 100% job placement for middle school mathematics, and bilingual and special education

Fun/Interesting facts
- More than 20 faculty-developed international experiences
  - Costa Rica
  - Germany
  - Dominican Republic
  - England
  - Italy
  - South Africa
  - Tanzania
  - Mexico
  - Spain
  - Taiwan
- $24 million in awards from external funding

Anecdotes about graduates
- Johnny Manziel was a Sports Management major, and is currently enjoying his successful career as an NFL player.
- Gary Kubiak, Texans’ head coach, earned a Bachelor’s degree in Physical Education here at Texas A&M.
Number of degree programs and/or departments
- 13 departments
- 18 degree programs

Number of students in college
- 12,000 students

Rank in size compared to other colleges at Texas A&M
- Largest college at Texas A&M University

Popular majors
- Petroleum Engineering
- Mechanical Engineering
- Civil Engineering
- Chemical Engineering

Rankings
- Engineers make the highest starting salaries of Aggie graduates with Bachelor’s degrees
- Over 50 different engineering student organizations
- Overall Undergraduate Program - 8th
- Undergraduate Programs Nationally, U.S. News & World Report Best Colleges
  - Nuclear Engineering - 1st
  - Biological & Agricultural Engineering - 3rd
  - Aerospace Engineering - 7th
  - Industrial and Systems Engineering - 7th
  - Civil Engineering - 8th
  - Mechanical Engineering - 10th
  - Electrical Engineering - 11th

Fun/Interesting facts
- Study Abroad programs in:
  - China
  - Qatar
  - Brazil
  - Spain
- Top 10 among public university engineering programs in the nation
- Human Powered Submarine Project is an extracurricular activity and competition for the Ocean Engineering students
- Concrete Canoe team is an extracurricular activity and competition for Civil Engineering student

Anecdotes about graduates
- NASA Astronaut Michael Fossum graduated with a degree in Mechanical Engineering in 1980
• Harvey Roberts “Bum” Bright graduated with a degree in Petroleum Engineering and invested his money into oil and gas. He then purchased the Dallas Cowboys franchise for $85 million and sold it for $140 million. In 1990 he was listed as the top 100 richest people in Texas.
COLLEGE OF GEOSCIENCES

Number of degree programs and/or departments
- 6 degree programs

Number of students in college
- 693 Undergrad
- 354 Grad
- 1047 Total

Popular majors
- Oceanography
- Geography
- Geology
- Atmospheric Sciences

Rankings
- One of the fastest growing enrollments at Texas A&M

Fun/Interesting facts
- 15-story Eller O&M Building is the tallest building on campus
- Rooftop of the Eller Building is the home of the Aggie Doppler weather radar
- Ocean World is a TAMU website created by Robert Stewart, professor of oceanography that is designed to meet the needs of students, educators and the general public. It offers an extensive resource section, online textbooks and links to real-time oceanographic data. A popular feature is “Ask Dr. Bob” where people can submit questions that Steward answers.
- Has the Sea Grant Texas
- Integrated Ocean Drilling Program
- Only undergraduate Meteorology program in Texas
- Oldest Oceanography degree program in the nation
COLLEGE OF LIBERAL ARTS

Number of degree programs and/or departments
• 45 different degree options

Number of students in college
• 1047 undergraduate and graduate students

Rank in size compared to other colleges at Texas A&M
• need

Popular majors
• Communications
• Psychology
• Sociology
• Economics
• Political Science

Fun/Interesting facts
• Took over 900 students to dozens of countries providing international experiences
• $300,000 is awarded to students for study abroad opportunities

Anecdotes about graduates
• CNN correspondent and talk-show host, Roland Martin, earned his B.S. in Journalism.
• 4 time Grammy winner Lyle Lovett graduated with a double degree in Journalism and German.
• Martha Madison, who was a star on the hit soap opera “Days of Our Lives,” graduated with a degree in Psychology in 1990. She was also captain of the Texas A&M Dance team.
• Kandace Krueger, Miss USA and Miss Texas pageant winner, studied Journalism at Texas A&M.
• Robert Earl Keen, country star, graduated with a degree in English in 1980.
COLLEGE OF SCIENCE

Number of degree programs and/or departments
- 29 degree programs
- 5 departments
  - Biology
  - Chemistry
  - Mathematics
  - Physics and Astronomy
  - Statistics

Number of students in college
- 500 undergraduate students

Popular majors
- Biology
- Chemistry
- Biochemistry
- Mathematics
- Physics

Rankings
- The report, titled "America's Best Graduate Schools 2010," ranks Texas A&M's chemistry program 8th among public institutions and tied for 19th overall
- Physics and Mathematics each tied for 40th overall as well as 20th and 22nd, respectively, among all U.S. public programs.

Fun/Interesting facts
- Faculty of this college provides required mathematics, statistics and science for all TAMU majors.
- Faculty includes 2 Nobel Prize winners, 3 National Academy of Science members, 5 of 6 Texas A&M American Academy of Arts and Sciences Fellows, and half of Texas A&M’s Distinguished Professors.
- College of Science generates more than $56 million in research funding per year

Anecdotes about graduates
- Ryan Tannehill, quarter back for the Miami Dolphins, graduated with a degree in Biology in 2011.
COLLEGE OF VETERINARY MEDICINE AND BIOMEDICAL SCIENCES

Number of degree programs and/or departments

- Biomedical Sciences (BIMS) is the largest pre-professional program in Texas.

Number of students in college

- 2,250 students

Popular majors

- Master’s programs in Biomedical Sciences, Science and Technology Journalism, Epidemiology & Public Health, and Laboratory Animal Medicine.
- Doctoral programs in Biomedical Sciences and Veterinary Pathobiology.

Rankings

- 1st in Texas in student retention and graduation rates — overall and for minorities
- 4th in nation among universities based on "contribution to the public good" (Washington Monthly, 2014)
- 5th in the nation among public universities in "Best Value Schools" (U.S. News & World Report, 2015)
- 4th in the nation for high return on investment (ROI) among comprehensive public universities (PayScale)
- 9th in nation among public schools in earnings of alumni with 10-20 years of experience (Forbes)
- 3rd among U.S. public universities and 12th overall with an endowment of more than $5 billion (Kiplinger's)
- 19th in the nation among research universities — and the only one in Texas (National Science Foundation, 2013)

- Biomedical Sciences graduates count for approx. 31% of Aggies and 1/15 of Texans in medical school, as well as approx. 37% of Aggies and 1/10 of Texans in dental school

Fun/Interesting facts

- Only College Veterinary Medicine in the State of Texas
- Ranked in Top 5 nationally
- New Veterinary & Biomedical Education Complex to open in 2016

Anecdotes about graduates

- Texas House of Representatives Dr. Charles “Doc” Anderson and Dr. Jimmie Don Aycock graduated with their Doctor of Veterinary Medicine degrees in 1981 and 1970 respectively
HEALTH SCIENCE CENTER

Number of degree programs and/or departments

- 3
- Texas A&M University Baylor College of Dentistry
  - 11 Different programs
- Texas A&M University College of Medicine
  - 3 Different departments
- Texas A&M University College of Nursing
  - Bachelor’s
    - Traditional BSN, Second Degree BSN, RN to BSN, BSN select track
  - Masters
    - MSN Nursing Education, RN to MSN Nursing Education, MSN Family Nurse Practitioner
- Irma Lerma Rangel College of Pharmacy
- Texas A&M University School of Public Health
  - Public Health Studies
  - Health Policy and Management
    - 3 Different programs
  - Health Promotion and Community Health Services
    - 3 Different programs
  - Epidemiology and Biostatistics
    - 3 Different programs
  - Environmental and Occupational Health
    - 3 Different programs

Number of students in college

<table>
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<tr>
<th>Fall 2013</th>
<th>Faculty</th>
<th>Students</th>
<th>Staff</th>
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<tbody>
<tr>
<td>College of Medicine</td>
<td>129</td>
<td>837</td>
<td>475</td>
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<tr>
<td>College of Nursing</td>
<td>35</td>
<td>184</td>
<td>26</td>
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<tr>
<td>Rangel College of Pharmacy</td>
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<td>347</td>
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<tr>
<td>School of Public Health</td>
<td>47</td>
<td>417</td>
<td>155</td>
</tr>
<tr>
<td>Texas A&amp;M Baylor College of Dentistry</td>
<td>245</td>
<td>593</td>
<td>321</td>
</tr>
</tbody>
</table>
Popular majors
- Medical School
- Nursing
- Dental
- Public Health
- Pharmacy

Rankings
- Top 25 Graduate School according to U.S. News & World Report

Fun/Interesting facts
- One of the fastest growing Health Science Center in the nation; tripled the student body since 1999.