Enrollment Fall 2013
Texas A&M Data and Research Services

Undergraduate Students 1,037
Graduate Students 418

Quality Indicators

<table>
<thead>
<tr>
<th>Total Faculty</th>
<th>57</th>
</tr>
</thead>
<tbody>
<tr>
<td>Professors</td>
<td>27</td>
</tr>
<tr>
<td>Associate Professors</td>
<td>22</td>
</tr>
<tr>
<td>Assistant Professors</td>
<td>8</td>
</tr>
</tbody>
</table>

U.S. News & World Report Rankings

<table>
<thead>
<tr>
<th>Rankings Among Public Institutions</th>
</tr>
</thead>
<tbody>
<tr>
<td>8 Undergraduate</td>
</tr>
<tr>
<td>9 Graduate</td>
</tr>
</tbody>
</table>

Endowed Chair Holders 8
Endowed Professorship Holders 5
Development Professorship Holders 4
National Academy of Engineering Members 1

Centers & Laboratories

Association of American Railroads Affiliated Laboratory (TTI)
Center for Dredging Studies (TEES)
Center for Infrastructure Engineering (TEES)
Center for Ports & Waterways (TTI)
Center for Sustainable Water Systems (TEES)
Center for Transportation Safety (TTI)
Center on Tolling Research (TTI)
Haynes Coastal Engineering Laboratory (TEES)
International Center for Aggregates Research (TTI)
National Geotechnical Experimentation Site
Offshore Technology Research Center (TEES)
Southwest Region University Transportation Center (TTI)
TransLink™ Research Center & Laboratory (TTI)
University Transportation Center for Mobility (TTI)

Construction, Geotechnical & Structural Engineering Laboratories

Construction Materials Laboratory
Electrochemistry Laboratory
Geotechnical Graduate Laboratory
Geotechnical Research Laboratory
Geotechnical Undergraduate Laboratory
High-Bay Structural & Materials Testing Laboratory

Coastal & Ocean Engineering Laboratories

Dredging Laboratory
Ocean Engineering Laboratory
Materials & Pavement Laboratories
Advanced Characterization of Infrastructure Materials Laboratory
Highway Materials Laboratory (TTI)
Materials of Construction Laboratory
Materials Science Laboratory

Environmental & Water Resources Engineering Laboratories

Biological Processes Laboratory
Chemical Processes Laboratory
Environmental Laboratory

Research Areas listed on reverse side
Research Areas

Coastal Engineering
- Beach Nourishment
- Coastal Processes
- Coastal Structures
- Dredging
- Environmental Fluid Dynamics
- Storm Surges & Risks

Construction Engineering & Management
- Construction Materials
- Construction Planning & Field Operations
- Process Modeling
- Project Development & Financing
- Project Management
- Risk Management & Decision Analysis
- Stochastic Simulation

Environmental Engineering
- Air Pollution Contaminant Transport
- Hazardous Wastes/Remediation
- Risk Assessment
- Water/Wastewater

Geotechnical Engineering
- Constitutive Modeling
- Earthquake Susceptible Soils
- Expansive Soils
- Instrumentation, Health Monitoring & Assessment
- Scour
- Soil Mechanics
- Soil-Structure Interaction

Infrastructure Management & Security
- Condition Assessment
- Infrastructure Security
- Infrastructure & Transportation Asset Management
- Pavement Management
- Performance Modeling & Prediction

Materials Engineering
- Asphalitic & Concrete Pavements
- Construction Materials
- Corrosion Within Structures
- Fracture & Damage Mechanics
- Mechanical Properties & Transport in Concrete Materials
- Micromechanics & Microstructure Characterization
- Nondestructive Testing
- Pavement Evaluation
- Recycled Materials

Ocean Engineering
- Computational Fluid Dynamics
- Dynamics of Offshore Structures
- Fluid-Structure Interaction
- Mooring Systems
- Multiphase Flow
- Naval Architecture
- Nonlinear Hydrodynamics
- Ocean Wave Dynamics

Structural Engineering
- Building, Transportation & Offshore Structures
- Damage Detection
- Engineering Risk Analysis
- Fatigue & Fracture
- Preservation of Historic Structures
- Seismic & Wind Performance
- Smart Materials & Structures
- Structural Reliability
- Vibrations, Sensing & Control

Transportation Engineering
- Geometric Design
- Intelligent Transportation Systems
- Planning
- Scheduling Algorithms
- Traffic Control Devices
- Transit Systems
- Transportation Economics
- Transportation Operations
- Transportation Safety
- Transportation Systems Modeling

Water Resources Engineering
- Hydraulics
- Hydrology
- Remote Sensing
- Sustainability
- Systems Analysis
- Water Resources Planning & Management