COSET Department Reorganization & Proposed New Engineering Degree Programs

Current Departments

- Computer Science → CS, ECE
- Engineering → CE, TS
- Transportation Studies → CE, TS
- Environmental and Interdisciplinary Sciences (EIS) → +ChE, +EnvE

New Engineering Departments

Electrical Engineering & Comp. Science (EECS)

14 T/TT, 2 Instr,
0 Resch, 4 Visit

467 students
108 ECE
72 CpET
15 EET
256 CS
16 CS (MS)

4 BS, MS, 4+1 BS/MS
BS EE, BS CpE
MS ENG
1 TT CpE

Civil Engineering & Transportation Studies (CETS)

13 T/TT, 5 Instr,
0 Resch, 0 Visit

439 students
112 CE
14 CET
35 IndT
45 Maritime Trans
211 AVSM
22 Trans, Pln, Mgmt (MS)

5 BS, MS
MS ENG
1 TT AVS

Chemical Engineering & Environmental Toxicology (ChEET)

2 T/TT, 0 Instr,
10 Aff Res, 1 Visit

27 students
27 ET
0 ChE
0 EnvE

MS, PhD
BS ChE, BS EnvE
1 TT ApChem/ChE
1 TT Mat Sci
1 Assoc/Full ChE
1 TT EnvE

Aerospace & Mechanical Engineering (AME)

0 T/TT, 0 Instr,
0 Resch, 0 Visit

0 students
0 AE
0 ME

None
BS AE, BS ME
1 Chair AE or ME
1 TT AE
1 TT ME

Current Engineering Degree Programs:
BS Civil
BS ECE

New Engineering Degree Programs:
BS Aerospace
BS Mechanical
BS Chemical
BS Environmental
BS Electrical*
BS Computer*
MS Engineering
*ECE splits into separate degree programs
^Entry-Level (BS graduates): $70K - $95K

Departments, faculty, students, and degree programs after proposed reorg.
New degree programs
New faculty searches

TSU
Texas Southern University
College of Science, Engineering & Technology