**Mapping Undergraduate Research Activities**

**Year 2018**

**Sam Houston State University**

**College of Science and Engineering Technology**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Department** | Number of students involved in undergraduate research & creative activities | Number of faculty involved in undergraduate mentoring in research and creative activities | Number of Independent Projects (Course Credited) | Number of Honors thesis | Number of Honors contracts | Amount of FAST research award | Amount of college undergraduate research and creative activity awards | Number of presentations (International/National/Regional/State) | Number of presentations (SHSU-URS) | Number of STAPP travel awards | Number of presentation awards | Number of undergraduate coauthored- publications | Number of undergraduates included on publications |
| Agricultural Sciences | 88 | 15 | 34 | 0 | 10 | $10,354 | 0 | 7 | 19 | $350 | 0 | 0 | 0 |
| Biological Sciences | 63 | 17 | 30 | 6 | 33 | $10,000 | 4500 | 24 | 20 | ??? | 5 | 8 | 24 |
| Chemistry | 40 | 9 | 40? | 2 | unknown | 0 | 0 | 1/26/11/5 | 3 | 4 | 0 | 0 | 0 |
| Computer Science | None reported | None reported | None reported | None reported | None reported | None reported | None reported | None reported | None reported | None reported | None reported | None reported | None reported |
| Engineering Technology | 12 | 6 | 5 | 1 (is in progress) | 2 | $6,250.00 | 0 | 3 | 1 | 0 | 0 | 5 | 6 |
| Geography & Geology | 11 | 6 | 7 | 0 | 1 | 0 | 0 | 2 | 0 | 1 | 0 | 0 | 0 |
| Mathematics & Statistics | 23 | 13 | 8 | 0 | 21 | 0 | $2000 | 2 | 9 | 0 | 0 | 3 | 6? |
| Physics | 19 | 8 | 7 | 0 | 4 | 1 | 0 | 4 | 0 | 0 | 0 | 3 | 0 |
| **Total** |  |  |  |  |  |  |  |  |  |  |  |  |  |