**Mapping Undergraduate Research Activities**

**Year 2019**

**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 awards | 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 | 82 | 14 | 23 | 0 | 7 | 0 | 0 | 6 | 9 | 1 | 1 | 6 | 13 |
| Biological Sciences | 91 | 17 | 28 | 4 | 44 | 1 | 3 | 11 | 7 | 4 | 3 | 5 | 11 |
| Chemistry | Not  reported | Not  reported | Not  reported | Not  reported | Not  reported | Not  reported | Not  reported | Not  reported | Not  reported | Not  reported | Not  reported | Not  reported | Not  reported |
| Computer Science | 23 | 6 | 13 | 0 | 3 | 1 | 0 | 1 | 1 | 0 | 0 | 2 | 2 |
| Engineering Technology | 21 | 5 | 11 | 0 | 2 | 1 | 1 | 0 | 4 | 4 | 0 | 6 | 13 |
| Geography & Geology | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 |
| Mathematics & Statistics | 12 | 6 | 9 | 0 | 15 | 0 | 1 | 0 | 0 | 0 | 0 | 2 | 6 |
| Physics | Not  reported | Not  reported | Not  reported | Not  reported | Not  reported | Not  reported | Not  reported | Not  reported | Not  reported | Not  reported | Not  reported | Not  reported | Not  reported |