### TCCN CORE COURSES

**Communication (12 hours)**
- ENGL 1301: Rhetoric & Composition
- ENGL 1302: Research & Argument
- SPCH 1315: Public Speaking
- ENGL 2311: Technical Report Writing

**Mathematics (3 hours)**
- MATH 1342: Introduction to Statistics
- MATH 1348 or 2412 and MATH 1342

**Natural Sciences (6-8 hours)**
- 6-8 hours of lab science (Note 1)

**Visual and Performing Arts (3 hours)**
- 3 hours of visual and performing arts (Note 3)

**Humanities (3 hours)**
- 3 hours of humanities (Note 4)

**US/Texas History (6 hours)**
- HIST 1301: U.S. History 1000-1877
- HIST 1302: U.S. History 1877-Present

**Political Science/Government (6 hours)**
- *GOVT 2305: American Govt
- *GOVT 2306: Texas Govt
  *BOTH GOVT 2305 & 2306 ARE REQUIRED

**Social & Behavioral Science (3 hours)**
- 3 hours of social & behavioral sciences (Note 5)

---

**SFA MAJOR REQUIREMENTS**

**Communication (12 hours)**
- NA: No Equivalent

**Mathematics (3 hours)**
- Additional Requirements:
  - MATH 2413: Calculus I
  - MATH 2414: Calculus II
  - MATH 2411: Calculus with Analytic Geometry I

**Natural Sciences (6-8 hours)**
- 6-8 hours of 2-semester lab science course see (Note 2)

**Visual and Performing Arts (3 hours)**
- 6-8 hours from the list above. Only 66 hours from a community college will count towards your degree.

**Humanities (3 hours)**
- 3 hours of humanities from XXX Core or: ENGL 2332, 2333, 2322, 2323 or 2000-level Literature.

**US/Texas History (6 hours)**
- 12 hours of Minor Thread taken from minor requirements (9 hrs must be advanced)

---

**Note 1**
- Students must take 6-8 hours of a single lab science from: BIOL (1411, 1413 or 1406, 1407), 2401, BIO 225; CHEM (1411, 1412); GEOL (1403, 1404); PHY 110, PHYS (1401, 1402), 2425, 2426; 1411.

**Note 2**
- Students must take 6-8 hours from a two-semester course sequence lab science indicated by ( ), and different from those taken in Note 1. PHYS 1411 counts as a Physics course.

**Note 3**
- Students must take 3 hours of visual/performing arts course from XXX Core or: ARTS 1301, 1303, 1304; MUSI 1306, MHL 245; DRAM 1310; DANC 2303.

**Note 4**
- Students must take 3 hours of humanities from XXX Core or: ENGL 2332, 2333, 2322, 2323 or 2000-level Literature.

**Note 5**
- 3 hours of Social & Behavioral Science from XXX Core or: ANTH 2351; ECON 2301, 2302; GEOG 1303, GEO 230; PSYC 2301, 2306; SOCI 1301, 2319.

---

This information, though accurate for this catalog, is subject to change without notice. For additional information contact:

Office of Admissions (936)468-2504 admissions@sfasu.edu

Department of Computer Science
College of Sciences & Mathematics (Fall 2013)
(936) 468-2508