# UNIVERSITY STUDIES - BS, ARTS AND SCIENCES CONCENTRATION

## Program Requirements

### First Year
**Fall**
- **American history** ([http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#american-history](http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#american-history))
- **Communication** ([http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#communication](http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#communication))
- **Life and physical sciences** ([http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#life-physical-sciences](http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#life-physical-sciences))
- **Mathematics** ([http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#mathematics](http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#mathematics))
- **Foreign language**

**Semester Credit Hours**: 16

**Spring**
- **American history** ([http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#american-history](http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#american-history))
- **Communication** ([http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#communication](http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#communication))
- **Life and physical sciences** ([http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#life-physical-sciences](http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#life-physical-sciences))
- **Mathematics** ([http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#mathematics](http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#mathematics))
- **Foreign language**

**Semester Credit Hours**: 16

### Second Year
**Fall**
- **Government/Political science** ([http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#government-political-science](http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#government-political-science))
- **Language, philosophy and culture** ([http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#language-philosophy-culture](http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#language-philosophy-culture))
- **Life and physical sciences** ([http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#life-physical-sciences](http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#life-physical-sciences))
- **Minor 1**
- **Minor 2**

**Semester Credit Hours**: 15

### Third Year
**Fall**
- **Science directed elective**
- **Science directed elective**
- **Minor 1**
- **Minor 2**
- **General elective**

**Semester Credit Hours**: 15

**Spring**
- **Science directed elective**
- **Science directed elective**
- **Minor 1**
- **Minor 2**
- **General elective**

**Semester Credit Hours**: 15

### Fourth Year
**Fall**
- **Science directed elective**
- **Science directed elective**
- **Minor 1**
- **Minor 2**
- **General elective**

**Semester Credit Hours**: 15

**Spring**
- **Science directed elective**
- **Minor 1**
- **Minor 2**
- **General elective**

**Semester Credit Hours**: 13

**Total Semester Credit Hours**: 120

---

1. Complete two consecutive semesters of the same foreign language.
2. Minors must be declared in consultation with the major advisor.
3. Select from ASTR 300-499; BIOL 300-499; CHEM 300-499; MATH 300-499; PHYS 300-499; STAT 300-499.
Graduation requirements include 3 hours of International and Cultural Diversity (http://catalog.tamu.edu/undergraduate/general-information/degree-information/international-cultural-diversity-requirements/) courses and 3 hours of Cultural Discourse (http://catalog.tamu.edu/undergraduate/general-information/degree-information/cultural-discourse-requirements/) courses. A course satisfying a core category, a college/department requirement, or a free elective can be used to satisfy this requirement. The required 6 hours may be met by courses satisfying other areas of a degree program. See your academic advisor for further information.