

**Tarrant County College District  
Course Requirements  
AAS.Geographic Information Systems**

05-26-2017 15:42

**1: GENERAL EDUCATION REQUIREMENTS**

Complete all 6 subrequirements:

- A: COMPOSITION  
Complete the following course in English Composition.  
ENGL-1301..... 1 course needed
- B: COMMUNICATIONS  
Complete the following courses in Speech.  
SPCH-1311..... 1 course needed
- C: MATHEMATICS  
Complete the following courses in Mathematics.  
MATH-1314..... 1 course needed  
MATH-1342..... 1 course needed
- D: SOCIAL SCIENCE  
Complete one of the following courses in Government.  
GOVT-2305 or GOVT-2306  
..... 1 course needed
- E: COMPUTER SCIENCE  
Complete one of the following courses in Computer Science.  
BCIS-1305 or COSC-1301  
..... 1 course needed
- F: PHYSICAL EDUCATION  
Complete 1 hour of KINE.  
..... 1 credit needed

**2: AAS CREATIVE ARTS, LANGUAGE & CULTURE**

- Complete one of the following courses in Creative Arts,  
Language, Culture, or Philosophy.  
ARTS-1301 ARTS-1303 COMM-2366 DANC-2303 DRAM-1310 DRAM-2366  
ENGL-2322 ENGL-2323 ENGL-2327 ENGL-2328 ENGL-2332 ENGL-2333  
FREN-2311 FREN-2312 GERM-2311 GERM-2312 SPAN-2311 SPAN-2312  
HIST-2311 HIST-2312 HIST-2321 HIST-2322 HUMA-1301 HUMA-1315  
MUSI-1306 MUSI-1307 MUSI-1310 PHIL-1301 PHIL-1304 PHIL-2306  
or PHIL-2316  
..... 1 course needed

**3: ACADEMIC/TECHNICAL REQUIREMENTS**

Complete both subrequirements:

- A: REQUIRED COURSES  
Complete each of the following courses.  
COSC-1436..... 1 course needed  
GISC-1402..... 1 course needed  
GISC-2401..... 1 course needed  
GISC-2402..... 1 course needed  
GISC-2404..... 1 course needed  
GISC-2411..... 1 course needed  
GISC-2420..... 1 course needed  
ITSE-2405..... 1 course needed  
ITSW-1407..... 1 course needed
- B: PRACTICUM  
Enrollment in the Practicum requires approval of the Program  
Coordinator.  
GISC-2264..... 1 course needed