Program Change Request

Date Submitted: 10/05/18 8:51 am

Viewing: BS-GIST-CDA: Geographic Information Science and Technology - BS, Computation, Design and Analysis Track

Last approved: 04/26/17 1:34 pm
Last edit: 11/08/18 8:24 pm

Changes proposed by: kjwolff

Catalog Pages Using this Program

Contact(s)

<table>
<thead>
<tr>
<th>Name</th>
<th>E-mail</th>
<th>Phone</th>
</tr>
</thead>
<tbody>
<tr>
<td>Kristi Wolff</td>
<td><a href="mailto:geog-advisor@tamu.edu">geog-advisor@tamu.edu</a></td>
<td>979-458-0895</td>
</tr>
</tbody>
</table>

Academic level: Undergraduate
Effective Term: 2019-2020
Department: Geography
College: Geosciences
Program type: Degree w/Concentration
Degree designation: BS - Bachelor of Science
With a major in: Geographic Info Science & Tech (GIST)
Associated Program: Not Applicable
With a concentration in: Computation, Design & Analysis (CDA)

Catalog Program Title: Geographic Information Science and Technology - BS, Computation, Design and Analysis Track
CIP and Fund code: 45070200

Rationale for Proposal

Due to University changes in ICD requirements changing to ICD & CD;
CHEM changes to due departmental restructuring changes;
MATH changes due to departmental changes
GEOL changes due to course/departmental changes

Program hours: 120
Is this program eligible for financial aid?: Yes
Will program hours change (increase/decrease) due to the proposed curriculum changes?: No
Program delivery mode: On-campus

In Workflow
1. GEOG Department Head
2. Curricular Services Review
3. GE Committee Preparer UG
4. GE Committee Chair UG
5. GE College Dean UG
6. UCC Preparer
7. UCC Chair
8. Faculty Senate Preparer
9. Faculty Senate
10. Provost II
11. President
12. Curricular Services

Approval Path
1. 09/03/18 2:03 pm Dave Cairns (cairns): Approved for GEOG Department Head
2. 09/05/18 4:52 pm Angel Mario Carrizales (carri1214): Rollback to Initiator
3. 09/07/18 10:07 am Dave Cairns (cairns): Approved for GEOG Department Head
4. 09/11/18 6:25 pm Angel Mario Carrizales (carri1214): Rollback to Initiator
5. 10/05/18 9:31 am Dave Cairns (cairns): Approved for GEOG Department Head
6. 10/08/18 1:11 pm Angel Mario Carrizales (carri1214): Approved for Curricular Services Review
7. 10/08/18 3:18 pm Roxanna Russell (rrussell): Approved for GE Committee Preparer UG
8. 10/08/18 3:31 pm Christian Brannstrom (cbrannst): Approved for GE Committee Chair UG
9. 10/11/18 3:04 pm Christian Brannstrom (cbrannst): Approved for GE College Dean UG
# Catalog Program Requirements

## Plan of Study Grid

### First Year

#### Fall

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
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</thead>
<tbody>
<tr>
<td>GEOG 203</td>
<td>Planet Earth</td>
<td>3</td>
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<tr>
<td>GEOG 213</td>
<td>Planet Earth Lab</td>
<td>1</td>
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<tr>
<td>MATH 141</td>
<td>Finite Mathematics</td>
<td>2</td>
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<tr>
<td><strong>MATH 140</strong></td>
<td><strong>Mathematics for Business and Social Sciences</strong></td>
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Life and physical sciences 1

Select one from the following:

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<thead>
<tr>
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<td>ATMO 201</td>
<td>Weather and Climate</td>
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<tr>
<td>&amp; ATMO 202</td>
<td>and Weather and Climate Laboratory</td>
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<td>BIOL 101</td>
<td>Botany</td>
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<tr>
<td>BIOL 111</td>
<td>Introductory Biology I</td>
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<td>&amp; CHEM 111</td>
<td>and Fundamentals of Chemistry Laboratory-I</td>
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<tr>
<td>GEOL 101</td>
<td>Principles of Geology</td>
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<tr>
<td>&amp; GEOL 102</td>
<td>and Principles of Geology Laboratory</td>
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<tr>
<td><strong>CHEM 119</strong></td>
<td><strong>Fundamentals of Chemistry I</strong></td>
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<td>PHYS 201</td>
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**Communication**

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#### Spring

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<td>GEOG 201</td>
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<td>MATH 142</td>
<td>Business Calculus</td>
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<td>American National Government</td>
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Life and physical sciences 1

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<td>&amp; OCNG 252</td>
<td>and Oceanography Laboratory</td>
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### Second Year

#### Fall

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<tr>
<td>GEOG 232</td>
<td>Cartography and Visualization</td>
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<tr>
<td>POLS 207</td>
<td>State and Local Government</td>
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Select one of the following:

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<tr>
<td>CSCE 110</td>
<td>Programming I</td>
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</tr>
<tr>
<td>CSCE 111</td>
<td>Introduction to Computer Science Concepts and Programming</td>
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**American history**

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**Social and behavioral sciences**

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#### Spring
**GEOG 352/GEOL 352**: GNSS in the Geosciences 3

**STAT 303**: Statistical Methods 3

**Physical Geography**

Select one of the following:

- **GEOG 324**: Global Climatic Regions 3
- **GEOG 331**: Geomorphology 3
- **GEOG 335**: Pattern and Process in Biogeography 3

### American history

**Language, philosophy and culture**

3

#### Third Year

**Fall**

- **GEOG 361**: Remote Sensing in Geosciences 4
- **GEOG 390**: Principles of Geographic Information Systems 4
- **GEOG 392**: GIS Programming 4

**Creative arts**

3

Semester Credit Hours 15

**Spring**

- **ESSM 459** or **GEOG 391**: Programming for Spatial Data Applications 3
- **GEOG 312**: Data Analysis in Geography 3
- **GEOG 475**: Advanced Topics in GIS (Geographic Information Systems) 4

Directed elective 2

Semester Credit Hours 14

#### Fourth Year

**Fall**

**Human Geography**

3

Select one of the following:

- **GEOG 304**: Economic Geography
- **GEOG 306**: Introduction to Urban Geography
- **GEOG 311**: Cultural Geography

Select from the following:

- **GEOG 306**: Introduction to Urban Geography
- **GEOG 309**: Geography of Energy
- **GEOG 330**: Resources and the Environment
- **GEOG 335**: Pattern and Process in Biogeography
- **GEOG 370/MARS 370**: Coastal Processes

**GEOG 398**: Interpretation of Aerial Photographs
- **GEOG 404**: Spatial Thinking, Perception and Behavior
- **GEOG 450**: Field Geography
- **GEOG 461**: Digital Image Processing in the Geosciences
- **GEOG 467**: Dynamic Modeling of Earth and Environmental Systems
- **GEOG 477**: Terrain Analysis and Mapping
- **GEOG 479**: Principles of Geocomputation

Directed elective 2 6

Track elective 3 6

Semester Credit Hours 15

**Spring**

- **GEOG 476**: GIS Practicum 3
- **GEOG 478**: WebGIS 4

Directed elective 2 8

Semester Credit Hours 15

Total Semester Credit Hours 120

1 Department requires that you take two in the same discipline to meet this requirement.


3 Track electives comprise 6 hours of focused coursework. The track and specific courses within the track are to be chosen in consultation with the advisor and/or faculty mentor.

Two courses in the degree plan must be Writing Intensive courses designated by the department in the schedule of classes. Also, International and Cultural Diversity Elective (3 Electives (6 hours) and Cultural Discourse (3 hours) must be incorporated into the degree.
See attached document for changes to ICD & CD requirement notes attached. 4/26/2017 edits made to capture several course prefix changes.

<table>
<thead>
<tr>
<th>Required Proposal</th>
<th>ICD_CD requirements_CARS.docx</th>
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<tr>
<td>Forms</td>
<td>GIST_CDA.pdf</td>
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Review Comments

Angel Mario Carrizales (carri1214) (09/05/18 4:52 pm): Rollback: Please attach an edited degree evaluation that matches the proposed catalog edits.

Angel Mario Carrizales (carri1214) (09/11/18 6:25 pm): Rollback: Please address the following. 1) The catalog program requirements list the International and Cultural Diversity requirement (ICD) but do not include the new Cultural Discourse (CD) graduation requirement. (ICD 3hrs, CD 3hrs)  2) Cross out the courses that are being removed from the degree evaluation and specify the course being added (handwritten or typed). The comment box you have included does not appear when the evaluation is printed.  3) GEOL 101 is now a 3 hr course, The catalog entry (1st, Fall) and degree evaluation (Life and Physical Sciences area) should be updated to include GEOL 102, the corresponding lab.

Angel Mario Carrizales (carri1214) (10/08/18 12:56 pm): Edits made to conform to catalog style guidelines.

Angel Mario Carrizales (carri1214) (10/08/18 1:11 pm): Initial concerns addressed.

Sandra Williams (sandra-williams) (11/05/18 3:12 pm): UCC approved November 2018.
Change Student View: Degree Evaluation (DegreeAdvisor, Email)

Sep 14, 2018 01:17 PM
Kris L. Wofford

Program Requirements

**Print Instructions**

THIS IS NOT an official evaluation.

Information for Degree Evaluation

Print
<table>
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Select three hours from any course with the Communication Attribute (COMM).

<table>
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<th>Area: Creative Arts (3.000 Credits)</th>
<th>Note</th>
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Unofficial Evaluation

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Select any course with the Language and Philosophy Attribute (PHA).

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<th>Area: Language, Philosophy &amp; Culture (3.000 Credits)</th>
<th>Note</th>
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Unofficial Evaluation

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Chem 111 and Chem 112

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<thead>
<tr>
<th>Area: Life and Physical Sciences (12.000 Credits)</th>
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Unofficial Evaluation

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Math 142

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<th>Area: Mathematics (6.000 Credits)</th>
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Unofficial Evaluation

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Select any course with the Communication Attribute (COMM).
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<th>Term</th>
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<th>Grade</th>
<th>Required Courses</th>
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**Writing Requirement:**

No

**A.** Course not applied

**Area:** University Writing Requirement - Not Met

**A.** Not applicable

**Area:** Not applicable for approved substitutions

**A.** Not applicable

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**Total Credits and GPA:**

0.000

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**Total Credits and GPA:**

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**Total Credits and GPA:**

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## unofficial evaluation

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### Notes
- Select any 30 or 400 level courses.
- Residency 30 to 499 CoRe.
- Select from GEC 300-499.

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### Area:
- GPR-Major - Not Met
- GPR-Honors - Not Met

### Description:
- A minimum of 60 hours of 300-400 level coursework must be completed at Texas A&M University. 12 hours must be in the major field.

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### official evaluation

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### Notes
- A. Proficiency in a foreign language

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### Area:
- Foreign language - Not Met

### Description:
- A. Two years of the same foreign language in high school.
- Completion of the sequence for the foreign language for university credit.

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### official evaluation

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### Notes
- A. Texas A&M Diversity

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### Area:
- Texas A&M Diversity - Not Met

### Description:
- A. Texas A&M Diversity

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### unofficial evaluation

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### Area:
- Texas A&M Diversity - Not Met

### Description:
- A. Texas A&M Diversity

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### unofficial evaluation

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<thead>
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<th>Subject</th>
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<th>Credits</th>
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Also, International and Cultural Diversity Electives (6 hours) Elective (3 hours) and Cultural Discourse (3 hours) must be incorporated into the degree.