# **GEOGRAPHY** Associate of Art/Associate of Science degree



### Program and Career Description:

The Geography emphasis is a twoyear program for students planning to complete a bachelor's degree at a four-year school. Students can pursue careers in many fields, including land use planning, computer mapping, social science research, and teaching. Geography majors with advanced higher education can teach at the college level. A few examples of career and salary estimates are listed below.

| Career                            | Entry Level | Median   | Experienced |
|-----------------------------------|-------------|----------|-------------|
| Urban and Regional Planners       | \$37,248    | \$51,952 | \$64,187    |
| Social Scientist                  | \$39,554    | \$57,899 | \$71,622    |
| Cartographer                      | \$37,407    | \$47,775 | \$59,105    |
| GIS Technologist                  | \$38,440    | \$65,289 | \$80,218    |
| Geography Teacher (secondary)     | \$38,343    | \$47,778 | \$54,701    |
| Geography Teacher (postsecondary) | \$30,174    | \$61,162 | \$73,396    |

Career and salary information taken from www.bls.gov and jobs4tn.gov. Check out this web site for additional information about education requirements and preferred work styles and abilities for these careers. Salaries are not guaranteed.

### **Transfer Options**

Per the *Complete College Tennessee Act of 2010*, this degree will be transferable to any of the following universities offering a Baccalaureate degree in this major:

- Austin Peay State University
- East Tennessee State University
- Middle Tennessee State University
- Tennessee State University
- Tennessee Tech University

- University of Memphis
- University of Tennessee, Chattanooga
- University of Tennessee, Knoxville
- University of Tennessee, Martin

Articulation agreements exist between other private and non-TN public institutions. These agreements are available at www.columbiastate.edu/admissions/transfer-information.



## **GEOGRAPHY**

Major in Tennessee Transfer Pathway with Emphasis in Geography (A.A., A.S.)

### **Program Requirements**

Students may be required to take additional Learning Support courses.

Communications Requirement ENGL 1010, 1020 SPCH 1010 or SPCH 1030

History Requirement (Take 2 courses) HIST 1110, 1120, 2010, 2020, 2030

Humanities/Fine Arts (Take 3 courses -- one must be a literature course) ART 1030 ARTH 2010, 2020 ENGL 2015 HUM 1130, 1131 MUS 1030 PHIL 1030, 2030, 2033 THEA 1030 Literature Options: ENGL 2130, 2230, 2310, 2320, 2920

Natural Sciences Requirement GEOG 1010, 1020

Mathematics Requirement MATH 1130

Social/Behavioral Sciences (Take 2 courses) ANTH 1200, 1300 ECON 2010, 2020 PHED 2120 POL 201 POLS 1030, 1501, 2010 PSYC 1030, 2130 SOCI 1010, 1020, 2010

Major Required Courses GEOG 1030, 2010 MATH 1530 Electives\*

\*Note: An elective can be any college-level course.

If you have completed TN eCampus courses, run a degree audit from the student tab in myChargerNet to determine how these courses apply to this program.

### **Requirements for Graduation include:**

- earning 25% of total program credits in residence at Columbia State.
- cumulative GPA must be 2.0.

• taking the Exit Exam.

### Sample Academic Plan

#### Sample Schedule

#### First Year – Fall Semester

| ENGL 1010                    | Composition I                  | 3  |
|------------------------------|--------------------------------|----|
| History Requirement          |                                | 3  |
| MATH 1530                    | Probability and Statistics     | 3  |
| Social/Behavioral Sciences   |                                | 3  |
| GEOG 1030                    | Cultural Geography             | 3  |
| COLS 101                     | Columbia State College Success | 1  |
|                              |                                | 16 |
| First Year – Spring Semester |                                |    |
| ENGL 1020                    | Composition II                 | 3  |

|  | 5              |
|--|----------------|
| SPCH 1010 Fundamentals of Speech Communica | tion <u>or</u> |
| SPCH 1030 Argumentation and Debate         | 3              |
| Humanities/Fine Arts                       | 3              |
| History Requirement                        | 3              |
| Social/Behavioral Sciences                 | 3              |
|  | 15             |

#### Second Year - Fall Semester

| Literature Requir    | ement                             | 3  |
|----------------------|-----------------------------------|----|
| MATH 1130 Co         | ollege Algebra                    | 3  |
| GEOG 1010 Pł         | nysical Geography: The Atmosphere | 4  |
| Electives*           |                                   | 4  |
|                      |                                   | 14 |
| Second Year – Spring | J Semester                        |    |
| Humanities/Fine      | Arts                              | 3  |
| GEOG 1020 Pł         | nysical Geography: Landforms      | 4  |
| GEOG 2010 W          | orld Regional Geography           | 3  |
| Electives*           |                                   | 5  |
|                      |                                   | 15 |

### **TOTAL CREDIT HOURS 60**

\*If pursuing the A.A. degree, 6 of the 10 elective hours must be one-year sequence of the SAME foreign language. Requirements for a Bachelor of Arts Degree at universities include demonstrated competency in foreign language at the intermediate level. Community college students are encouraged to attain intermediatelevel competency in foreign language before transferring. Complete information regarding foreign language requirements at each university may be found on the transfer and articulation web sites of the Tennessee Board of Regents and the University of Tennessee System. Community college students are encouraged to be familiar with foreign language requirements at the universities and, if applicable, complete the requirements before transferring.

#### For more information contact: Deborah Miller Toothaker at dmiller28@columbiastate.edu or 931.540.2768 or

Humanities and Social Sciences Division office at 931.540.2780