

## **Greenville Technical College Transfer Articulation Agreement**

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## Bachelor of Science in Mathematics, 2021-2022

|                               | USC Upstate   | Credits      | Greenville Technical College Recommended course transfer equivalencies**   |  |  |
|-------------------------------|---|--------------|--|--|--|
|                               | Associate's Degree Completed (check one)  |              |  |  |  |
| Associate's<br>Degree         | Associate's of Arts or Associate's of Science satisfies comprehensive transfer of credit. General education courses satisfied.  Transfer-in block with Associate's Degree   | □ AA<br>□ AS | Major specific courses required in addition to or transferred in with degree: MATH U141, U142; Sequence of BIO 101/L & 102/L or CHEM 111/L & 112/L or PHYS 211/L & 212/L; CSCI U138 or U150  Visit my.sc.edu/codes/transferequiv/index for a full list of transferable courses |  |  |
| Mathematics<br>Transfer Notes | 1. A <u>maximum</u> of 76 hours from a technical college program may be counted towards degree credit at USC Upstate. All courses transferred for degree credit must have a minimum grade of "C"  2. Additional pre-requisites may be required prior to registration in upper-level coursework. |              |  |  |  |

|                                   | Recommended course transfer equivalencies  |            |  |
|-----------------------------------|--|------------|--|
| I. Communica                      | ation  |            |  |
| English                           | ENGL U101, U102  | 6          | ENG 101, 102   |
| Speech                            | SPCH U201  | 3          | SPC 205  |
| II. Mathemati                     | cs, Logic, & Natural Sciences  |            |  |
| Mathematics                       | MATH U141, U142  | 8          | MAT 140, 141   |
| Natural Science<br>(w/lab)        | BIOL U101/L, U102/L or CHEM U111/L, U112/L or<br>PHYS U211/L, U212/L   | 8          | BIO 101, 102 or CHM 110, 111 or PHY 221, 222   |
| III. Informatio                   | n Technology   |            |  |
| Info Tech                         | CSCI U138, U150  | 3          | CPT 170  |
| IV. Fine Arts,                    | Humanities & History Choose one cours  | se from ea | ach of the following three sections.   |
| Fine Arts                         | AFAM U204; ARTG U101, U105, U106; MUSC U110,<br>U140; THEA U161, U170  | 3          | ART 101, 107, 108; MUS 105; THE 101, 105   |
| History                           | HIST U101, U102, U105, U106  | 3          | HIS 104, 105, 201, 202   |
| Humanities                        | A Fine Arts course listed above from a second discipline or:<br>AMST U101, U102; ENGL U250, U252, U275, U279,<br>U280, U283, U289, U290, U291; FILM U240; PHIL U102,<br>U211; RELG U103; SOST U201 | 3          | ENG 201, 202, 205, 206, 208, 209, 234; PHI 101; REL 201  |
| The minimum acceptab              | nguage and Culture le level of competency is completion of the 101 level of a langu ve additional hours in general education electives, if hours are re  |            | s who place in the 102 or higher level of a language satisfy the language<br>eir degree program. |
| Foreign<br>Language               | ASLG U101; CHIN U101; FREN U101; GERM U101;<br>SPAN U101   | 3          | FRE 101; GER 101; SPA 101  |
| VI. Social and                    | Behavioral Sciences  |            |  |
| Social &<br>Behavioral<br>Science | Two courses from the following with two disciplines represented: AFAM U201; ANTH U102; ECON U221, U222; GEOG U101, U103; POLI U101, U200, U320; PSYC U101; SOCY U101; WGST U101                    | 6          | ANT 101; ECO 210, 211; GEO 101; PSC 201; PSY 201; SOC 101  |

| VII. General Ed. Electives Choose from the options below if hours are required in the major. |   |       |  |  |
|--|---|-------|--|--|
| General Ed.<br>Electives   | Any General Ed course or courses  | 0     |  |  |
| Supporting C   | Courses   | 12-13 |  |  |
| Mathematics  | MATH U174 or CSCI U200; MATH U241, U245; CSCI U300 or MATH Programming  | 12-13 |  |  |
| Statistics   | Statistics Concentration: Four approved 200-level or higher courses from MATH; STAT; CSCI; BADW; BIOL; CHEM; ECON; PSYC; SOCY   | 12-13 |  |  |
| Major Requir   | Major Requirements by Concentration   |       |  |  |
| Mathematics  | MATH U315, U340, U344, U346, U354, U599; Two courses from the following: MATH U 544, U546, U554, U554, U560; One 300 level or higher and two 400-level or higher mathematics, statistics, or approved computer science course | 18    |  |  |
| Statistics   | MATH U315, U340, U344; STAT U301, U410, U413, U512, U516, U599; Three approved 300-level or higher courses from math, statistics, or computer science   | 24    |  |  |
| Upper-level  | electives or Minor  |       |  |  |
| Upper-level<br>electives or<br>Minor   |   | 12-21 |  |  |
| Electives  |   | 7-16  |  |  |
| Total USC Upstate hours required for graduation  |   | 120   |  |  |

<sup>\*\*</sup> Please refer to the transfer guide in the USC Upstate catalog, pages 22-23 at http://www/uscupstate.edu/academics/catalog for complete transfer options.