



TRANSFER CREDIT GUIDE: MAJORS IN SCIENCE AND MATHEMATICS

If you are a South Carolina technical college student who plans to transfer to the University's College of Arts and Sciences, to pursue **a math or science major**, you should consider the following courses as you schedule your technical college classes. The courses listed below will transfer to degree programs within the College of Arts and Sciences. This list does not include every technical college course which is available for transfer to the University of South Carolina. You are not required to take all courses listed prior to transferring. Rather, it is a guide for you and your advisors.* You should be aware that courses must be passed with a **grade of C or higher** in order to be considered for transfer credit. Please review admissions requirements at www.sc.edu/admissions.

Technical College Courses

Writing

- 1) ENG 101 and 102

History

- 1) HIS 101 or 102
2) HIS 201 or 202

Foreign Language

- 1) FRE 101, 102 (equivalent to FREN 109, 110)
2) GER 101, 102 (equivalent to GERM 109, 110)
3) SPA 101, 102 (equivalent to SPAN 109, 110)

Mathematics/Analytical Reasoning

- Option I: MAT 140 and 141
Option II: MAT 130, MAT 120, and MAT 122*

*Option for biology and medical technology majors only

Computer Science

- CPT 115 and CPT 215* or
CPT 125 and CPT 225* or
CPT 234 and CPT 235

*These courses must be taken in sequence to equal one USC course

Humanities

- Two courses selected from the following:
1. ENG 203, 205, 206, 208, 209, 214, 218, 234, 238
 2. ART 101, 105, 107, 108; MUS 105; THE 101*
 3. PHI 101, 115
 4. HSS 215, 216

*At least one must be in the Fine Arts.

Math and Science Course Requirements

Writing (6 hours)

- 1) ENGL 101 and 102 (6 hours)

History (6 hours)

- 1) HIST 101 or 102
2) HIST 111 or 112

Foreign Language (0-9 hours)

Demonstration of proficiency in one foreign language equivalent to the minimal passing grade on the exit examination in the 122 course. Students transferring credit equivalent to USC 109 and 110 may enroll in USC 122 to complete the required sequence.

Mathematics/Analytical Reasoning (8-9 hours)

- Option I: MATH 141 and MATH 142
Option II: MATH 122; STAT 201 or STAT 205; and MATH 170*

* Option for biology and cardiovascular technology majors only

Computer Science (3-4 hours)

One course in computer science numbered 102 or higher

Humanities* (6 hours)

- Two courses selected from the following:
1. ENGL
 2. Fine Arts*
 3. PHIL
 4. RELG

*At least one must be in the Fine Arts.



Technical College Courses

Social Sciences

Two courses selected from the following:

1. ANT 101
2. ECO 201, 210, 211
3. GEO 102
4. PSC 201, 215
5. PSY 201, 203, 204, 205, 212, 220, 225, 230, 231, 235, 240
6. SOC 101, 102, 205, 210

Laboratory Sciences

Two courses selected from the following:

1. AST 101, 102
2. BIO 101, 102, 112, 201, 202, 205, 206, 210, 211, 225
3. CHM 101*, 105*, 110, 111, 112*
4. PHS 115*, PHY 201, 202, 221, 222

* Not recommended for science majors.

Other Courses

1. CHM 211, 212

Math and Science Course Requirements

Social Sciences (6 hours)

Two courses selected from the following:

1. ANTH
2. ECON
3. GEOL
4. POLI
5. PSYC
6. SOCY

Laboratory Sciences (8 hours)

Two courses selected from the following:

1. ASTR
2. BIOL
3. CHEM
4. PHYS

Other Courses (8 hours)

1. CHEM 333, 331L
2. CHEM 334, 332L

