

Suggested Computer Science BS Core Courses Sequence for first year planning to transfer to Clemson:

Fall Semester

TCTC Course

CPT 167
ENG 101 (or ENG 103)
MAT 140
Natural Science w/lab Course #1²
Total Hours: 14

Clemson Course

Elective¹
ENGL 1999 (or ENGL 1030)
MATH 1060
Natural Science w/lab Course #1²

Spring Semester

TCTC Course

Arts & Hum. (Non-Lit) Req²
CPT 234¹
ENG 102 or Social Sciences Req.³
MAT 141
Natural Science w/lab Course #2²
Total Hours: 17

Clemson Course

Arts & Hum. (Non-Lit) Req²
CPSC 1110¹
ENG 1030 or Social Sciences Requirement³
MATH 1080
Natural Science w/lab Course #2²

Additional Course Options for Computer Science BS Majors

TCTC Course

Arts & Hum. (Lit.) Req.⁴
Breadth Requirement⁵
Natural Science w/lab⁶
SPC 200 or SPC 205
Social Sciences Requirement⁷
Elective Courses⁸

Clemson Course

Arts & Hum. (Lit.) Req.⁴
Breadth Requirement⁵
Natural Science w/lab⁶
COMM 1500 or COMM 2500
Social Sciences Requirement⁷
Elective Courses⁸

Footnotes:

1-Students who successfully complete CPT 167 and CPT 234 at TCTC will take CPSC 1020 at Clemson.

2-See SC Tech Transferrable Gen Ed worksheet for suggested courses to fulfill this requirement.

3-If ENG 101 + 102 is taken for English Composition Requirement, ENG 102 should be taken instead of the Social Science Requirement during the Spring semester.

4-Select any transferrable course that fulfills the Arts & Humanities (Lit.) requirement.

5-Select two courses from the following: ANT 101, ART 101, ART 107, ART 108, ART 111, ART 112, ARV 121, ECO 210, ECO 211, ENG 201, ENG 202, ENG 205, ENG 206, ENG 208, ENG 209, ENG 220, GEO 102, HIS 101, HIS 102, HIS 122, HIS 201, HIS 202, MUS 105, MUS 110, PHI 101, PHI 105, PHI 110, PSC 201, PSC 220, PSY 201, REL 101, REL 201, SOC 101, SOC 205, SPA 101, SPA 102, SPA 201, or SPA 202. A course selected to satisfy this requirement may not be used to satisfy other Gen Ed requirements.

6-Select 2 additional courses from BIO 101, BIO 102, BIO 105, BIO 109, CHM 106, CHM 107, CHM 110, CHM 111, PHY 201, PHY 202, PHY 221 not already completed.

7- Select a Social Science course from the SC Tech Transferrable Gen Ed worksheet that is in a different discipline from the previous social science course (i.e. if ECO 210 is taken previously, ECO 211 cannot be taken to fulfill this requirement).

8 -Take up to 8 additional hours of transferrable courses