



COLLEGE of
CHARLESTON

SCHOOL OF
PROFESSIONAL STUDIES

Computer Technology/Computer Programming Career Path
Associate in Applied Science
Transfer Guide

Courses to be taken at a SC Technical College

First Semester:

- CPT 102: Basic Computer Concepts
- CPT 172: Microcomputer Data Base
- CPT 167: Intro to Programming Logic
- MAT 109 or MAT 110 or MAT 120

Second Semester:

- CPT 242: Database
- ECO 210 or ECO 211
- IST 239

Third Semester:

- Programming Elective (see list below)
- IST 220: Data Communications

Fourth Semester:

- Programming Elective (see list below)
- Programming Elective (see list below)
- CPT 270: Advanced Microcomputer Applications
- ENG 101: English Composition I
- CPT 237: Advanced Java Programming

Fifth Semester:

- CPT 264: Systems and Procedures
- Programming Elective (see list below)
- Programming Elective (see list below)
- Humanities course: choose from <http://registrar.cofc.edu/pdf/sc-transferrable-courses-gen-ed-list-fall-2015.pdf>

Computer Programming Career Path Electives:

- CPT 114
- CPT 244
- CPT 283
- IST 235

Courses to be taken at the College of Charleston
Project Management Concentration

First Semester (Fall):

- Humanities
- History
- PRST 220
- PMGT 301
- PMGT 311

Second Semester (Spring):

- Math
- Additional Math/Natural Science
- PRST 230
- PMGT 321
- PMGT 331

Third Semester (Summer):

- Social Science
- Natural Science
- PMGT 341
- Public Speaking

Fourth Semester (Fall):

- PRST 300
- PRST 302
- PMGT 401
- Concentration elective (See below)

Fifth Semester (Spring):

- PRST 301
- PRST 303
- PRST 400
- Concentration elective (See below)

Concentration Electives

APCP 321	APCP 322	APCP 323
APCP 324	APCP 325	ECON 200 or 201
DSCI 232	ENGL 334	MGMT 301
MGMT 308	MGMT 345	

Courses to be taken at the College of Charleston
Organizational Leadership & Management Concentration

First Semester (Fall):

- Humanities
- History
- PRST 220
- Math
- Additional Math/Natural Science

Second Semester (Spring):

- MGMT 301
- MGMT 308
- PRST 230
- Social Science
- Natural Science

Third Semester (Summer):

- Concentration elective (see below)
- Public Speaking
- MGMT 350
- Concentration elective (See below)

Fourth Semester (Fall):

- PRST 300
- PRST 302
- MGMT 345
- APCP 324

Fifth Semester (Spring):

- PRST 301
- PRST 303
- PRST 400
- MGMT 403

Concentration Electives

APCP 321	APCP 322	APCP 323	APCP 325
ACCT 203	ACCT 204	BLAW 205	CSCI 115
DATA 210	ECON 200 or 201	ENGL 334	HMSM 302
HMSM 303	HMSM 320	HMSM 325	HMSM 340
HMSM 342	HMSM 402	PRST 360	PRST 420
PSYC 321	PSYC 333	PSYC 334	