

General Information:

1. This articulated degree is designed for students wanting to transfer into a computer degree at Metropolitan State College in Denver. Talk to an advisor for best course transfer options and more information.

This degree is articulated with Metropolitan State College of Denver. Contact a CCA and Metro Advisor for details.

General Education Requirements – 6 credits

ENG 121 English Composition I	3 cr.
ENG 122 English Composition II	3 cr.

Mathematics – 10 credits minimum

MTH 201 Calculus I	5 cr.
MTH 202 Calculus II	5 cr.

Physical & Life Sciences – 10 credits minimum. Select 2 courses

BIO 111/ 112 General College Biology I/II	5/5 cr.
CHE 111/112 General College Chemistry I/II	5/5 cr.
PHY 211/212 Physics: Calculus-based I/II	5/5 cr.

Social Sciences – 6 credits.

ECO 201 Prin. Of Macroeconomics	3 cr.
ECO 202 Prin. Of Microeconomics	3 cr.

Historical – 3 credits. Select one HIS course

HIS 1010/102 Western Civilization I/II	3/3 cr.
HIS 201/202 U.S. History I/II	3/3 cr.

Communications – 6 credits.

COM 115 Public Speaking	3 cr.
ENG 131 Technical Writing I	3 cr.

Humanities – 3 credits. Choose one course. These are GT courses.

ART 110 Art Appreciation	3 cr.
ART 111/112 Art History I/II	3/3 cr.
HUM 121/122/123 Humanities I/II/III	3/3/3 cr.
LIT 115 Intro to Literature	3 cr.
LIT 201/202 Masterpieces of Lit. I/II	3/3 cr.
MUS 120 Music Appreciation	3 cr.
MUS 121/122 Intro to Music History I/II	3/3 cr.
PHI 111 Intro to Philosophy	3 cr.
PHI 112 Ethics	3 cr.
PHI 113 Logic	3 cr.
THE 105 Intro to Theatre I/II	3 cr.
THE 211/212 Dev. Of Theatre I/II	3/3 cr.

Computer Science Electives: (18 cr.)

CSC 240 Java Programming	3 cr.
CSC 116 Logic and Program Design	3 cr.
CSC 160 Computer Science I: C++	4 cr.
CSC 161 Computer Science II: C++	4 cr.
CSC 225 Computer Architecture/Assembly	4 cr.

_____ Total Gen Ed Requirements - 44 credits

_____ Total Computer Science Requirements – 18 credits

_____ Total Required – 62 credits

You must apply for graduation at www.ccaurora.edu or at admissions by the beginning of your final semester.