Courses in **red** are not part of the CGCC degree requirements. Students may opt to complete these at CGCC or complete the UAGC course instead. **Elective Credits Remaining** may be completed at either institution, up to a maximum of 90 applicable transfer credits. **NOTE:** Lower Division transfer courses will not count towards the 30 credit Upper Division requirement.

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### Degree Requirements - 30 Credits Global Campus Residency Required

<table>
<thead>
<tr>
<th>Required Credits</th>
<th>Partner Credits Transferred</th>
<th>Credits Remaining</th>
</tr>
</thead>
<tbody>
<tr>
<td>120</td>
<td></td>
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</tr>
</tbody>
</table>

- **General Education**
  - 6
- **Major**
  - 57
- **Electives**
  - 17

#### Elective Credits Remaining

- **Total:** 69
- **Up to a maximum of 90 applicable transfer credits.**

- **NOTE:** Lower Division transfer courses will not count towards the 30 credit Upper Division requirement.

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### General Education Code Required Credits Credits Earned Credits Needed Potential UAGC Course Potential Global Campus Course Name Notes

#### Entry Point Course
- **Credits Needed:** 3
  - [**Gen 035**] Business & Academic Success

#### Critical Thinking Core Competency
- **Credits Needed:** 3
  - Waived
  - Waived

#### Written Communication I Core Competency
- **Credits Needed:** 3
  - Waived
  - Waived

#### Written Communication II Core Competency
- **Credits Needed:** 3
  - Waived
  - Waived

#### Oral & Interpersonal Communication Core Competency
- **Credits Needed:** 3
  - Waived
  - Waived

#### Information Literacy Core Competency
- **Credits Needed:** 3
  - Waived
  - Waived

#### Quantitative Reasoning Core Competency
- **Credits Needed:** 3
  - Waived
  - Waived

#### Aesthetic Awareness & Reasoning
- **Credits Needed:** 3
  - Waived
  - Waived

#### Intercultural & Global Awareness
- **Credits Needed:** 3
  - Waived
  - Waived

#### Civic Responsibility
- **Credits Needed:** 3
  - Waived
  - Waived

#### Scientific Reasoning
- **Credits Needed:** 4
  - Waived
  - Waived

#### General Education Capstone
- **Credits Needed:** 3
  - Waived
  - Waived

**Totals:** 43

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### Major Course of Study Required Credits Credits Earned Credits Needed

**Prerequisites:**
- MAT 232: Statistical Literacy
- ECO 203: Principles of Macroeconomics
- INT 100: Fundamentals of Information Technology & Literacy
- ENG 122: Scientific & Technical Writing
- INT 301: Computer Networking
- CPT 200: Fundamentals of Programming Languages
- INT 301: Computer Software Technology and Design
- CPT 307: Data Structures and Algorithms
- CPT 308: Operating Systems Theory and Design
- CPT 310: DEFENSE NETWORK RECONCILIATION
- CPT 311: DEFENSIVE NETWORK RECONCILIATION
- CPT 301: CODING
- CPT 302: CODING
- CPT 303: CODING
- CPT 304: CODING
- CPT 305: CODING

**Prerequisites:**
- MAT 122: MAT 232: MAT 206 or PSY 230 - STATISTICS - Take in MAT GE if possible
- ECN 120 - PRINCIPLES OF MICROECONOMICS
- INT 100 - SURVEY OF COMPUTER INFORMATION SYSTEMS
- INT 101 - INTRODUCTION TO PYTHON PROGRAMMING - LEVEL 1

**Notes:**
- Students must complete the Math GE and MAT 232
- MAT 206 or PSY 230 - STATISTICS - Take in MAT GE if possible
- ECN 120 - PRINCIPLES OF MICROECONOMICS
- INT 100 - SURVEY OF COMPUTER INFORMATION SYSTEMS
- INT 101 - INTRODUCTION TO PYTHON PROGRAMMING - LEVEL 1

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### Global Campus Required Course of Study

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<thead>
<tr>
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<th>Credits Earned</th>
<th>Credits Needed</th>
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<td>120</td>
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</tbody>
</table>

**Prerequisites:**
- INT 301: Fundamentals of Programming Languages
- CPT 200: Fundamentals of Programming Languages
- CPT 307: Data Structures and Algorithms
- CPT 310: Operating Systems Theory and Design
- CPT 311: Design of Operating Systems
- CPT 312: Design of Operating Systems
- CPT 313: Design of Operating Systems
- CPT 314: Design of Operating Systems
- CPT 315: Design of Operating Systems

**Notes:**
- [**Mat 232**]: Students must complete the Math GE and MAT 232
- MAT 206 or PSY 230 - STATISTICS - Take in MAT GE if possible
- ECN 120 - PRINCIPLES OF MICROECONOMICS
- INT 100 - SURVEY OF COMPUTER INFORMATION SYSTEMS
- INT 101 - INTRODUCTION TO PYTHON PROGRAMMING - LEVEL 1

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### Notes

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**Successful completion of this program by itself does not provide licensure or certification in any state, regardless of concentration or specialization.**