### Pathway: Information Technology

**Career Goal:**
Information Security Analyst (15-1122)


13-1081.02 Logistics Analysts  
15-1121.00 Computer Systems Analysts  
15-1122.00 Information Security Analysts  
15-1143.00 Computer Network Architects  
15-1199.02 Computer Systems Engineers/Architects  
15-1133.00 Software Developers

### Plan of Study: Cyber Security Specialist

**CCCS Credit for Prior Learning:**  

### Possible Pathways to your Career!

<table>
<thead>
<tr>
<th>Programs Available</th>
<th>Program Length</th>
<th>Estimated Tuition</th>
<th>Career Options</th>
<th>Salary Range*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Certification: Cyber Security Specialist</td>
<td>23 Credits</td>
<td><a href="http://www.rrcc.edu/tuition">http://www.rrcc.edu/tuition</a></td>
<td>InfoSec Analyst IT Security Engineer</td>
<td>$$$</td>
</tr>
<tr>
<td>AAS Degree: Cyber Security Specialist</td>
<td>63-64 Credits</td>
<td><a href="http://www.rrcc.edu/tuition">http://www.rrcc.edu/tuition</a></td>
<td>InfoSec Analyst IT Security Engineer</td>
<td>$$$</td>
</tr>
</tbody>
</table>

Articulation Opportunities to Advance Degrees:

<table>
<thead>
<tr>
<th>Institution</th>
<th>Credits</th>
<th>Tuition Link</th>
<th>Career Options</th>
<th>Salary Range*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Colorado State University Global Bachelor of Science in Information Technology – Cyber Security Specialization</td>
<td>120 Credits</td>
<td><a href="https://csuglobal.edu/undergraduate/admissions/ug-tuition-rates/">https://csuglobal.edu/undergraduate/admissions/ug-tuition-rates/</a></td>
<td>InfoSec Analyst IT Security Engineer</td>
<td>$$$</td>
</tr>
</tbody>
</table>

**Career & Technical Education** is delivered through the Colorado Community College System.  
[www.cccs.edu](http://www.cccs.edu)  
[www.rrcc.edu](http://www.rrcc.edu)
# Extended Learning Experience

### Support Structures:
- **Special Services:** [http://www.rrcc.edu/specialservices/](http://www.rrcc.edu/specialservices/)
- **Children's Center:** [http://www.rrcc.edu/childcare/index.html](http://www.rrcc.edu/childcare/index.html)
- **Academic Advising:** [http://www.rrcc.edu/advising/index.html](http://www.rrcc.edu/advising/index.html)
- **Tutoring:** [http://www.rrcc.edu/larc/tutoring.htm](http://www.rrcc.edu/larc/tutoring.htm)

### Financial Aid:
[http://www.rrcc.edu/finaid/index.html](http://www.rrcc.edu/finaid/index.html)

### Professional Affiliations:
- CompTIA Academy
- Information Systems Security Association (ISSA)
- The Open Web Application Security Project (OWASP)

### Practical Learning Experiences:
- **Capstone Class CIS289**
- **TestOut Lab Simulators**