Economics is the study of choice which evaluates the allocation of scarce resources.

Studying economics at UCCS prepares you with specific courses and resources for a rewarding career in cybersecurity.

Skills Acquired:
- Simulation Modeling
- Risk Calculations
- Data Analytics
- Protocol Creation
- Team Leadership
- Behavioral Analysis
- Research Gathering

Cybersecurity/Economics Career Opportunities
- Security Consultant
- Policy Analyst
- Researcher
- Counterintelligence Analyst
- Special/Senior Advisor
- Personnel Director
- Statistician
Yearly Salaries

<table>
<thead>
<tr>
<th>Role</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cybersecurity Analyst</td>
<td>$78,000</td>
</tr>
<tr>
<td>Risk Manager</td>
<td>$118,222</td>
</tr>
<tr>
<td>Security Consultant</td>
<td>$129,251</td>
</tr>
<tr>
<td>Entry Level Economist with Graduate Degree</td>
<td>$70,000</td>
</tr>
</tbody>
</table>

(Non-Cybersecurity)

Industries In Need

- Finance
- Healthcare
- Transportation
- Digital media
- Agriculture
- Lodging
- Automotive
- Artificial Intelligence
- National defense
- Education

Over 450,000 cybersecurity job openings

Industries will spend $125 billion on cybersecurity investments

Choose to become a cybersecurity economist, and provide insightful value to employers with powerful economic analysis and detailed research metrics.