The network architecture graduate certificate from the Interdisciplinary Telecommunications Program (ITP) offers students a foundation of knowledge and technical skills in the highly sought-after job markets of network engineering, network security, wireless networking, and telecom policy and strategy. Even better, students can apply their certificate credits toward a master's degree if they decide to continue on in their studies.

For more information, visit the program's Graduate Certificates (http://www.colorado.edu/itp/prospective-students/graduate-certificates) webpage.

Requirements

The network architecture graduate certificate requires the completion of 12 credit hours and is offered on-campus only at this time.

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credit Hours</th>
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<tbody>
<tr>
<td>TLEN 5330</td>
<td>Data Communications 1 (fall)</td>
<td>3</td>
</tr>
<tr>
<td>TLEN 5842</td>
<td>Linux Systems Administration (fall)</td>
<td>3</td>
</tr>
<tr>
<td>TLEN 5410</td>
<td>Network Management and Operations (spring)</td>
<td>3</td>
</tr>
<tr>
<td>TLEN 5310</td>
<td>Telecommunications Systems (spring)</td>
<td>3</td>
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</tbody>
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Total Credit Hours: 12