

## College of Eastern Idaho

Computer Networking Year 1

for Year 2, students may choose either

1. advanced Computer Networking,
2. or Cyber Security (entrance requirements must be met)

### COURSE SEQUENCE

#### For Intermediate Technical Certificate in Computer Networking

<b>Semester 1</b>			
<b>Course Prefix &amp; Number</b>	<b>Course Title</b>	<b>Credits</b>	<b>Gen Ed/ Technical</b>
BOT 150	Employment Strategies	1	technical
CNT 114	Computer Essentials	4	technical
CNT 121	Wireless LAN Administration	3	technical
CNT 140	Linux 1	3	technical
CNT 160	Cisco I: Internetworking Technologies	4	technical
<b>Total</b>		15	

<b>Semester 2</b>			
<b>Course Prefix &amp; Number</b>	<b>Course Title</b>	<b>Credits</b>	<b>Gen Ed/ Technical</b>
BOT 151	Leadership I	1	technical
CNT 123	Fundamentals in Network Security	3	technical
CNT 141	Linux 2	3	technical
CNT 150	Desktop/Client Computer Operating Systems	4	technical
CNT 170	Cisco 2: Router Setup and Operation	4	technical
COM 101	Fundamentals of Speech	3	gen ed
<b>Total</b>		18	