

**Telecommunications**  
**Associate of Arts**  
**Division of Business & Technology**  
Options: Technical or Customer Service

Program Code (054)  
Required: 67 Credit Hours  
2.00 GPA

*Students are required to complete the following General Education and Major Requirement courses. Students who complete an associate's degree are prepared to transfer and continue their education at a four-year college/university. Students should check with their academic advisor for consultation on course sequencing and transfer college opportunities.*

<b>GENERAL EDUCATION REQUIREMENTS (42 HOURS)</b>	<b>MAJOR REQUIREMENTS (25 HOURS)</b>
<p><b>English Composition - 6 hours</b> <i>(Select Both)</i>  ___ ENGL 1113 Freshman Composition I  ___ ENGL 1213 Freshman Composition II</p> <p><b>U.S. History - 3 hours</b> <i>(Select One)</i>  ___ HIST 1483 Am His 1492-1865 or HIST 1493 Am His 1865-Pr</p> <p><b>U.S. Government - 3 hours</b> <i>(Select One)</i>  ___ POS 1113 American Federal Government</p> <p><b>Biological Science - 4 hours</b> <i>(Select One)</i>  ___ BIO 1114, BOT 1114, ZOO 1114</p> <p><b>Physical Science - 4 hours</b> <i>(Select One)</i>  ___ GPS 1214<sup>1</sup>, CHEM 1115, PHYS 1114<sup>1</sup>, or PHYS 2014</p> <p><b>Orientation - 1 hour</b> <i>(Select One)</i>  ___ ORI 1111 Freshman Orientation</p> <p><b>Mathematics - 3 hours</b> <i>(Select One)</i>  ___ MATH 1513 College Algebra</p> <p><b>Health, Physical Education &amp; Recreation - 2 hours</b> <i>(Select One)</i>  ___ any HPER course, except activity courses</p> <p><b>Humanities - 6 hours</b> <i>(Select Two)</i>  ___ HUM 2113 Gen Hum. I            ___ ENGL 2433 Mast of World Lit. I  ___ HUM 2223 Gen Hum II        ___ ENGL 2443 Mast of World Lit. II  ___ ART 1113 Art Appreciation    ___ ENGL 2773 Am Lit to Civil War  ___ DRMA 1213 Intro Theatre    ___ ENGL 2883 Am Lit snc Civil War  ___ HIST 1113 Early West Civ    ___ PHIL 1113 Intro to Philosophy  ___ HIST 1123 Modern West Civ   ___ PHIL 2123 Ethics  ___ ENGL 2413 Intro Literature    ___ RLED 1123 New Testament  ___ MUS 1113 Music Appreciation ___ RLED 2113 World Religions</p> <p><b>Approved Electives - 9 hours</b> <i>(Select All)</i>  ___ CS 1103 Microcomputer Applications  ___ GEOG 2243 Fundamentals of Human Geography  ___ SPCH 1113 Introduction to Speech Communications</p>	<p><b>Required Courses in Major - 13 hours</b> <i>(Select All)</i>  ___ BUS 2023 Principles of Management  ___ TCOM 1213 Industry Overview  ___ TCOM 1313 Telecommunications Mathematics  ___ TCOM 2213 Transmission Methods  ___ TCOM 2011 Telecommunications Capstone</p> <p><b>Elective Courses in Area of Specialization<sup>2</sup> - 12 hours</b>  <i>Choose Option and complete recommended courses:</i></p> <p>Technical Option  <i>(Select All courses in conference with advisor)</i>  ___ CS 2203 Networking I  ___ CS 2213 Networking II  ___ TCOM 2233 Telecommunications Switching Systems  ___ TCOM 2303 Trends in Telecommunications</p> <p>Customer Service Option  <i>(Select four courses in conference with advisor)</i>  ___ BA 1133 Customer Service  ___ BUS 1002 Personal Development  ___ BUS 2133 Business Communications  ___ CS 1423 Information Security  ___ SPAN 1113 Conversational Spanish  ___ SPCH 2223 Group Discussions  ___ Approved Elective</p>
<b>Totals: ----- Credit Hours: 42</b>	<b>Totals: ----- Credit Hours: 25</b>

Notation:

<sup>1</sup>Select either GPS 1214 or PHYS 1114 when choosing a physical science.

<sup>2</sup>Students should complete the 13 hours of Required courses and the 12 hours in either the Technical or Customer Service Option.