

## **NETWORK SYSTEMS AND DATA COMMUNICATIONS**

### **Bachelor of Science Degree**

#### **Lower Division General Education Requirements (36 credit hours)**

Credit hours in parentheses indicate the required number of credit hours in each discipline.

#### **Behavioral/Social Science (3.0 credit hours)**

Introduction to Psychology	3.0 credit hours
Political Science	3.0 credit hours
Sociology	3.0 credit hours

#### **Communication (3.0 credit hours)**

Speech	3.0 credit hours
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#### **Computers (3.0 credit hours)**

Introduction to Computers	3.0 credit hours
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#### **English (6.0 credit hours)**

English Composition I	3.0 credit hours
English Composition II	3.0 credit hours

#### **Economics (6.0 credit hours)**

Microeconomics	3.0 credit hours
Macroeconomics	3.0 credit hours

#### **Humanities/Fine Arts (3.0 credit hours)**

ENL1000 English Literature	3.0 credit hours
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#### **Mathematics (6.0 credit hours)**

MAC2105 College Algebra	3.0 credit hours
STA2023 Statistics	<del>3.0 credit hours</del>

#### **Natural Science (6.0 credit hours)**

BSC1005 General Biology	3.0 credit hours
BSC1006 Advanced Biology	3.0 credit hours
CHM1045 General Chemistry	3.0 credit hours
CHM1046 Advanced Chemistry	3.0 credit hours
PHY2001 General Physics I	
PHY2002 General Physics II	