Transfer to University of Phoenix is most efficient when an associate degree is earned – especially a transfer degree.

- **with an associate degree** – vocational or transfer – all credits within a degree transfer;
- **the IGETC or CSU gen ed core satisfies most UOPHX gen ed requirements, except math**;
- **without an associate degree**, all courses transfer which are…
  - college-level (UC/CSU transferable)
  - and earned with a grade of C- or better

### MERRITT COLLEGE
program for
Associate in Science
in Computer Networks and Communications
per (pg. 106) 2001-02 catalog

- **ENGL 1A Composition and Reading (3 semester credits)**
- **or**
- **ENGL 1B Composition and Reading (3 semester credits)**
- **or**
- **ESL 21A Writing 5 (Composition/Reading) (3 semester credits)**
- **or**
- **ESL 21B Writing 6 (Composition/Reading) (3 semester credits)**
- **and**
- **Oral and Written Communications elective – if chosen (0-3 semester credits)**
- **Mathematics elective (3 semester credits)**
- **CIS 3 Computer-Related Mathematics and Applications (4 semester credits)**

### UNIVERSITY OF PHOENIX (UOPHX)
has a comprehensive general education requirement of 54 credits distributed as follows:
- **Liberal Arts (36 credits)**;
- **Interdisciplinary (15 credits)**;
- **Integrating (upper division, 3 credit – GEN 480)**.

### General Education –
Liberal Arts Component - 36 semester credits

- **Communication Arts (6 semester credits)**
- **need 0 – 3 semester credits**
- **Mathematics (6 semester credits)**
  - fulfilled

### Science/Technology =
- **CIS 25 Object-Oriented Programming Using C++ (4 semester credits)**
  - fulfilled
- **CIS 26 C Programming (4 semester credits)**

- **Physical/Biological Science =
  - Natural Sciences elective (3 semester credits)**

### Social Sciences (6 semester credits)

- **Social and Behavioral Sciences elective (3 semester credits)**
- **Ethnic Studies elective (3 semester credits)**

- **Science/Technology (6 semester credits)**
  - fulfilled
  - Students may choose from either category – Physical/Biological or Science/Technology, however, a minimum of 3 credits must be in Physical/Biological science.
### Humanities elective (3 semester credits)
- Literature elective – if chosen (0-3 semester credits)

### Literature elective
- Humanities electives need 0 – 3 semester credits

### CIS 30 Data Communications and Networks
- (4 semester credits)

### CIS 31 Introduction to Network Administration
- (4 semester credits)

### CIS 5 Introduction to Computer Science
- (5 semester credits)

### CIS 39A UNIX Operating System
- (4 semester credits)

### Programming elective
- (3-5 semester credits)

### Excess Mathematics
- (1 semester credit)

### Excess Liberal Arts
- (2 semester credits)

### CIS 209 Introduction to Windows
- (1 semester credit)

### CIS 233 Introduction to the Internet/Access to Online Information Resources
- (2 semester credits)

### Computer Literacy elective
- (1-4 semester credits)

### Humanities (6 semester credits)

### Additional Liberal Arts (6 semester credits)
- Choose any additional general education coursework from the above categories

### Interdisciplinary Component – 15 semester credits
- Any college-level course, except physical education coursework;

### Electives – 21 semester credits
- Any college-level course – upper or lower division, including physical education (limit 4 cr)

### Maximum Lower Division credits applied to Bachelor degree = 72 semester credits

### Upper Division Major: BACHELOR OF SCIENCE IN MANAGEMENT (BSM)
- 48 semester credits

### Upper division Electives (12)
- Includes upper division courses which satisfy general education requirements above or support major

- MGT 330 Management: Theory, Practice & Application (3)
- MGT 350 Critical Thinking: Strategies in Decision Making (3)
- SOC 315 Cultural Diversity (3)
- PHL 323 Ethics in Management (3)
- RES 320 Foundations of Research (3)
- PSY 428 Organizational Psychology (3)
- COMM 470 Communicating in the Virtual Workplace (3)
- PSY 320 Human Motivation (3)
- PSY 430 Team Dynamics for Managers (3)
- TEC 401 Human Factors in Technology (3)
- FIN 324 Financial Analysis for Managers I (3)
- GEN 480 Interdisciplinary Capstone Course (3)

### Total program - minimum 120 semester credits

### Final degree will be Bachelor of Science in Management with an emphasis in Computer Networks and Communications