

# DAVENPORT UNIVERSITY - INFORMATION & COMPUTER SECURITY\*

## BAS Degree Completion Transfer Guide

120 Semester Credit Hours

Effective Fall 2007 - Summer 2008

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### KELLOGG COMMUNITY COLLEGE

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#### FIRST AND SECOND YEAR: COMPLETION OF ASSOCIATES DEGREE AT KELLOGG COMMUNITY COLLEGE

- Associates Degree In: Computer Networking  
or
- Other AA degree

*Students should consult with a Kellogg Community College advisor to determine requirements and required courses for Associates Degree.*

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#### THIRD YEAR

*The following courses are required to be taken if not previously completed in the Associate Degree.*

*Please Note: Students may dual enroll at both Kellogg Community College and Davenport University to complete 3rd year courses.*

*Please see a Kellogg Community College advisor or Davenport University admissions representative for details.*

#### Foundations of Excellence

##### Davenport Competency Requirement

##### Kellogg Community College Equivalent

<input type="checkbox"/> COMM120	Presentation Techniques.....	COMM207	Public Speaking
<input type="checkbox"/> ENGL109	Composition.....	ENG151	English Composition
<input type="checkbox"/> ENGL110	Advanced Composition.....	ENG152	Freshman Composition II
<input type="checkbox"/> ENG311	Professional Writing.....	ENGL201	Advanced Composition
<input type="checkbox"/> FRSM100	Career & Education Seminar or Open Elective.	COMM101 or 111	Foundations of Interpersonal Comm or Bus & Tech Comm
<input type="checkbox"/> MATH120	College Mathematics.....	MATH119	Applied Algebra/Trigonometry II
<input type="checkbox"/> MATH312 or	Finite Math or	MATH130 or	
<input type="checkbox"/> MATH320	Introduction to Statistics.....	BUAD112	Statistics or Business Statistics
PHYS100 &	Applied Physics &		
<input type="checkbox"/> PHYS100L	Applied Physics Lab.....	PHYS111	Introductory Physics (includes lab)
<input type="checkbox"/> SOSC201	Diversity in Society.....	HUMA205	Ethical Dilemmas in Modern Society
<input type="checkbox"/> HUMN	Humanities Elective.....		Creativity Elective
<input type="checkbox"/> SOSC	Social Science Elective.....		Global Awareness Elective (in SOC SCI area)
<input type="checkbox"/> SOSC	Social Science Elective.....	PSY201	Intro. To Psychology (from Healthy Living area)
<input type="checkbox"/> SCI/MATH	Science/Math Elective.....	MATH118	Applied Algebra/Trigonometry

#### Foundations of Technology

<input type="checkbox"/> BITS211	Microcomputer Apps: Spreadsheets	OIT182	Intermediate Excel (from elective list)
<input type="checkbox"/> BUSN210	Professional Ethics.....	PHIL202	Introduction to Ethics
<input type="checkbox"/> CISP101	Computer Foundations.....	IT110	Intro to Management Info Systems
<input type="checkbox"/> MGMT211	Management Foundations.....	BUAD131	Principles of Management
<input type="checkbox"/> MKTG211	Marketing Foundations.....	BUAD251	Principles of Marketing

#### Major

<input type="checkbox"/> BITS212 or	Microcomputer Apps: Database or		
<input type="checkbox"/> CISP247	Database Design.....	OIT187 & OIT188	Beginning Access & Intermediate Access
<input type="checkbox"/> NETW101	PC Operating Systems.....	CET245	Microcomputers - Advanced

## FOURTH YEAR: Bachelor Degree Completion\*

The following courses **must** be taken at Davenport University to meet residency and program specific major requirements. Please contact a Davenport University Admissions Representative with any questions.

### Foundations of Excellence

- MATH200 Contemporary Applied Math

### Foundations of Technology

- CISP111 Systems Foundations  
 IAAS221 Security Foundations  
 MGMT411 Project Management

### Major

- CISP250 Discrete Structures  
 IAAS245 Disaster Recovery  
 IAAS325 Wireless Networking & Security  
 IAAS330 Information Warfare and Security  
 IAAS331 DB and Distributed Systems  
 IAAS332 Authentication and Audits  
 IAAS481 Information Security and Assurance  
 IAAS482 Vulnerability Assessment  
 IAAS483 Detection, Prevention, and Response Process  
 IAAS491 Cryptography  
 IAAS492 Legal/Ethical Issues Info Assurance  
 IAAS497C Computer Security Capstone

### Open Electives

\* The state of Michigan requires a minimum of 120 credit hours for Bachelors Degree completion. To meet this minimum, Open Electives may be required. Non-developmental level courses taken at your community college and not applied directly toward third year requirements will be applied in this area. An official evaluation of transfer credit will determine the need for electives.

Number of credits accepted in transfer:100

Number of credits to be completed after transfer:48

**\*This program can be completed at the following Davenport University Locations: Dearborn, Grand Rapids-Main Campus (Lettinga), Kalamazoo, Saginaw and DU Online.**