

Course Outcome Summary

General Education Satisfier Course

CIS 130 Introduction to Computer Information Systems

Course Information

DivisionBusinessContact Hours45Total Credits3

Prerequisites RDG 090 and ENGL 090, or qualifying scores on accepted placement tests.

Course Description

This course provides students with basic knowledge of computer information systems. This course includes both computer concepts and hands-on use of various computer applications. The Computer Concepts portion consists of the evolution of technology, data representation, storage, hardware, software, and computer system basics. The hands-on part consists of using the operating system, spreadsheets, word processing, databases, presentation software, e-mail, and using the Internet.

This course is approved as a C4 General Education competency satisfier.

General Education Goal: Communication

Competency: Understand and apply current and appropriate technology tools and resources.

Learning Outcome: Students will use computer technology to retrieve and communicate information.

General Education Learning Objectives

- A. Demonstrate an understanding of the functionality and terminology associated with current information technology tools and resources.
- B. Demonstrate the ability to conduct online research to locate and retrieve relevant information from credible sources.
- C. Demonstrate the ability to use document processing software.
- D. Demonstrate the ability to use presentation software to communicate information and ideas.
- E. Demonstrate the ability to appropriately and responsibly utilize current communication technology methods.

Course-level Student Learning Outcomes

To evidence success in this course, the students will be able to:

CIS 130 CSLO 01 – Demonstrate the use of communication software.

CIS 130 CSLO 02 – Demonstrate the use of word processing software.

CIS 130 CSLO 03 – Demonstrate efficient use of the Internet.

CIS 130 CSLO 04 – Demonstrate the use of spreadsheet software.

CIS 130 CSLO 05 – Explain the use of database software.

CIS 130 CSLO 06 – Demonstrate the use of presentation software.

CIS 130 CSLO 07 – Recall facts about the evolution and use of technology.



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General Education Outcomes Addressed by this Course

Upon successful completion of this course, students should be able to meet the General Education outcomes listed below:

CIS 130 CSLO 01 – Demonstrate the use of communication software.

Applies to General Education Objective

E. Demonstrate the ability to appropriately and responsibly utilize current communication technology methods.

CIS 130 CSLO 02 – Demonstrate the use of word processing software.

Applies to General Education Objective

C. Demonstrate the ability to use document processing software.

CIS 130 CSLO 03 – Demonstrate efficient use of the Internet.

Applies to General Education Objective

B. Demonstrate the ability to conduct online research to locate and retrieve relevant information from credible sources.

CIS 130 CSLO 04 – Demonstrate the use of spreadsheet software.

CIS 130 CSLO 05 – Explain the use of database software.

CIS 130 CSLO 06 – Demonstrate the use of presentation software.

Applies to General Education Objective

D. Demonstrate the ability to use presentation software to communicate information and ideas.

CIS 130 CSLO 07 – Recall facts about the evolution and use of technology.

Applies to General Education Objective

A. Demonstrate an understanding of the functionality and terminology associated with current information technology tools and resources.

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