

	<p>IT 228 Introduction to Information Technology Course Outline – 2 Credits</p>
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Check with the department for instructor information.

COURSE DESCRIPTION

Introduction to Information Technology. Exploring information technology principles, practices, and applications in contemporary society.

COURSE RATIONALE

A basic command of the foundations and systems applied in the field of Information Technology is essential for success in further coursework as well as the work place. This course will provide students with a broad perspective of the information technology industry, including information systems development, terminology used in information systems, hardware, software, design, analysis, and basic system unit components.

LEARNER OUTCOMES & ASSESSMENT

<p><u>Learner Outcome</u> Understand, apply, and describe computer systems</p>
<p>Understand, apply, and describe how the system unit, storage, input and output work</p>
<p>Understand, apply, and describe how operating and application software works Understand, apply, and describe basic computer network concepts</p>
<p>Understand, apply, and describe multimedia, Internet, Web, and ECommerce concepts</p>
<p>Understand, apply, and describe information systems, including system development, program development and languages, and database management Understand, apply, and describe the societal issues surrounding computers</p>
<p><u>Assessment Strategies</u> Assignments, Examination, Internet-Based Research, Lab Activities, Examination Assignments, Examination, Internet-Based Research, Lab Activities, Examination</p>
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Instructional Method:

Class meetings are composed primarily of, but not limited to, direct/hands-on instruction, lectures, in-class activities, group work, and assignments.