

COURSE SYLLABUS

Fall 2009

August 24, 2009 to December 7, 2009

Online Course

Networking and Hardware

IT 30203-70

Evans School of Business

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COURSE DESCRIPTION: Basic concepts of Business Communications to include network hardware, software, and technologies related to business needs. Lab Fee Required.

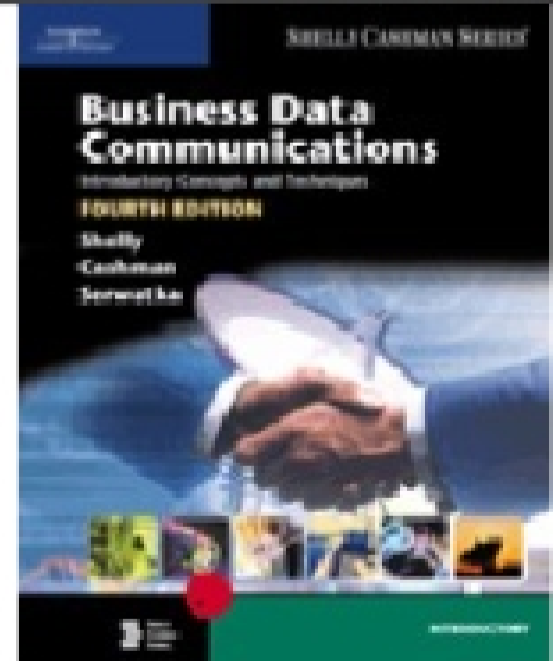
Students should expect to work at least 3 hours per week

Successful students will be self-starters, non-procrastinators, and motivated to complete this course on their own.

PREREQUISITES: IT20103 – Windows Operating System and Hardware

CREDIT HOURS: 3 credit hours

TEXTBOOK AND OTHER REQUIRED MATERIALS:

	<p>Business Data Communications: Introductory Concepts and Techniques, 4th Edition</p> <p>Gary B. Shelly - Shelly Cashman Institute</p> <p>Thomas J. Cashman</p> <p>Judy A. Serwatka - Purdue University Calumet</p> <p>ISBN-10: 0789568063</p>
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PROGRAM OUTCOMES: The following outcomes have been adopted for the degree program for which this course is required:

Students will:

- Develop the student's thought processes...to think clearly, reason logically, arrive at one's own conclusions through one's own observations, interpret data, analyze situations, evaluate evidence, discover principles, resolve problems, read rapidly with understanding, do research, stimulate his/her creative powers, to express one's ideas orally and in writing.
- Develop good problem solving technique...the ability to think critically, evaluate evidence, apply principles of the Scientific Method, and solve problems.
- Form the students with ethical and social responsibility values and leadership qualities conducive to success...basic honesty, individual responsibility, reliability, self-discipline, perseverance, interpersonal cooperation, social awareness, and a spirit of hard work, sacrifice and dedication to spiritual values, country, community, family, and neighbor.
- Develop the student's research & communication skills through written reports & papers, oral presentations, and class discussion so that the student will some day be able to sell his ideas to superiors, peers, and subordinates in reports and presentations in business meetings, conferences, and training sessions.
- Develop competent managers and leaders for governmental, non-profit, and business organizations to effectively serve society by productively satisfying its needs.
- Inculcate an understanding of how each Business area is affected by the global economy.
- Develop and train the student to be a quality product of the University of Rio Grande, equipping him/her with the basic tools in Accounting, Economics, Management, Finance, Marketing, International Business, and Information Technology.

COURSE OUTCOMES: The following outcomes have been adopted for this course. *All outcomes* listed below have direct relevance to course material. Upon completion of this course students are expected to:

Goals and Objectives of Course:

- Give students an in-depth understanding of why computers are an essential components in business and society communications.
- Teach the fundamentals of computers and computer networks.
- Assist students in planning a career in the Data Communications field.
- Allow students to interact with a computer and the World Wide Web.

- Allow students to research current topics in Business Communications and present research papers for review.

Learning Outcomes:

- Students will:**
 - o Be able to demonstrate a working knowledge of a Business

- o Communication systems.
- o Be able to use and search the World Wide Web for current topics in Business Communications.
- o Be able to use and understand what different types communication systems.
- o Understand what a network is.
- o Have a working knowledge of computer ethics, security and privacy when dealing with Business Communications.

**GRADING
POLICIES/TESTING/ASSIGNMENTS/ATTENDANCE/EXPECTATIONS**

Grade calculation

Grading:

Attendance/Participation	(communication with instructor) 10%
Homework Assignments	30%
Quizzes	30%
Final Project	30%
90% and Above	A
80 to 89%	B
70 to 79%	C
60 to 69%	D
Below 60%	F

Quizzes: This is a “hands-on” course. Quizzes will be given as well.

Assignment #1, #2, #3, etc. Please see assignments listed at the end of the syllabus.

Ethics: Statement of Academic Integrity

As educational institutions, the University of Rio Grande and Rio Grande Community College seek to nurture a high standard of academic honesty and integrity in students, faculty, and staff. All persons are expected to present and represent their own original work and to fully and properly credit sources of information used in the preparation of their own original work. Any person committing an act of plagiarism, cheating, attendance fraud, or other form of academic dishonesty is subject to the fullest measure of consequences, including course failure and suspension. Students caught committing an act of academic dishonesty will receive an automatic failing grade for the course and will not be allowed to drop that course. Repeated violations will subject the student to automatic academic suspension with failing grades for not less than one academic year. Failing grades assigned because of academic dishonesty will not be eligible for forgiveness under the Academic Policy.

Assignments: