

# COMPUTER & INFORMATION TECHNOLOGY B.S. Degree Plan (2007-2008)

Name \_\_\_\_\_

Phone \_\_\_\_\_

ID # \_\_\_\_\_

eMail \_\_\_\_\_

ALTERNATIVE  
GRADE COURSE

**GENERAL EDUCATION REQUIREMENTS** (49 or 52 sem hrs)

**Communication, Mathematics, Health/Wellness**

- \*ENG 1003, Freshman English I \_\_\_\_\_
- \*ENG 1013, Freshman English II \_\_\_\_\_
- \*MATH 2143, Business Calculus\*\*\* \_\_\_\_\_
- Either
  - PE 1002, Concepts of Fitness, or \_\_\_\_\_
  - NRS 2203, Basic Human Nutrition \_\_\_\_\_

**Sciences**

- See the 2007-2008 catalog for complete list of choices
- BIOL 1003 or other Biological Science \_\_\_\_\_
  - BIOL 1001 or other Biological Science Lab \_\_\_\_\_
  - PHSC 1203 or other Physical Science \_\_\_\_\_
  - PHSC 1201 or other Physical Science Lab \_\_\_\_\_

**Arts & Humanities - Three of the following**

- Must include at least **one** fine arts and **one** humanities
- MUS 2503, Fine Arts Musical \_\_\_\_\_
  - THEA 2503, Fine Arts Theatre \_\_\_\_\_
  - ART 2503, Fine Arts Visual \_\_\_\_\_
  - ENG 2003, Intro to World Lit I \_\_\_\_\_
  - ENG 2013, Intro to World Lit II \_\_\_\_\_
  - PHIL 1103, Intro to Philosophy \_\_\_\_\_

**Understanding Global Issues - One of the following**

- \*\*\*\*ANTH 2233, Into to Cultural Anthropology \_\_\_\_\_
- GEOG 2613, Into to Geography \_\_\_\_\_
- HIST 1013, World Civ to 1660 \_\_\_\_\_
- HIST 1023, World Civ From 1660 \_\_\_\_\_

**Social Sciences - Three of the following**

- One** must be from HIST 2763, HIST 2773, or POSC 2103
- ++ECON 2313, Prin of Macroeconomics \_\_\_\_\_
  - ECON 2333, Econ Issues & Concepts \_\_\_\_\_
  - HIST 2763, United States to 1876 \_\_\_\_\_
  - HIST 2773, United States from 1876 \_\_\_\_\_
  - POSC 1003, Intro to Politics \_\_\_\_\_
  - POSC 2103, Intro to US Government \_\_\_\_\_
  - PSY 2013, Intro to Psychology \_\_\_\_\_
  - \*\*\*\*SOC 2213, Intro to Sociology \_\_\_\_\_

**Critical Thinking - One of the following**

- PHIL 1103, Intro to Philosophy \_\_\_\_\_
- PHIL 1503, Logic & Practical Reasoning \_\_\_\_\_
- ++SCOM 1203, Oral Communications \_\_\_\_\_

**Enhancements** (3 or 6 sem hrs)

See the 2007-2008 catalog for listing of acceptable courses (CS 2173 & 2171 recommended if no remediation needed).

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**First Year Experience** (3 hours): BUSN 1913 \_\_\_\_\_

ADVISOR SIGNATURE \_\_\_\_\_

DATE \_\_\_\_\_

ALTERNATIVE  
GRADE COURSE

**COLLEGE OF BUSINESS CORE COURSES** (36-42 sem hrs)

- \*ACCT 2033, Intr to Financial Accounting \_\_\_\_\_
- \*ACCT 2133, Intr to Managerial Accounting \_\_\_\_\_
- \*ECON 2313, Prin of Macroeconomics \*\* \_\_\_\_\_
- \*ECON 2323, Prin of Microeconomics \_\_\_\_\_
- \*ECON 2113, Business Statistics \_\_\_\_\_
- LAW 2023, Legal Envir of Business \_\_\_\_\_
- BCOM 2563, Business Communications \_\_\_\_\_
- SCOM 1203, Oral Communications \*\* \_\_\_\_\_

Computer Proficiency (counts as elective; see back of degree plan for more information):

- CIT 1503 ("C" or better) \_\_\_\_\_
- Alternative course \_\_\_\_\_
- COB hands-on exam \_\_\_\_\_

- FIN 3713, Business Finance \_\_\_\_\_
- MGMT 3153, Organizational Behavior \_\_\_\_\_
- †CIT 3013, Mgmt Info System \_\_\_\_\_
- CIT 3523, Operations Mgmt \_\_\_\_\_
- MKTG 3013, Marketing \_\_\_\_\_
- MGMT 4813, Strategic Mgmt \_\_\_\_\_
- To be taken during final semester

**MAJOR REQUIREMENTS - CIT** (33 sem hrs)

- Grade of "C" or better is required in all CIT/CS courses  
Each course is offered only once per year; term is indicated in parentheses
- CIT 2033, Visual BASIC Programming (F) \_\_\_\_\_
  - CIT 2523, Telecomm. & Ntwk. Essentials (S) \_\_\_\_\_
  - CIT 3033, Advanced Visual BASIC (S) \_\_\_\_\_
  - CIT 3403, Database Management (F) \_\_\_\_\_
  - CIT 3413, Advanced Database Mgmt (S) \_\_\_\_\_
  - CIT 3603, System Analysis & Design (F) \_\_\_\_\_
  - CIT 3623, LAN Administration (F) \_\_\_\_\_
  - CIT 4103, Advanced LAN Administration (S) \_\_\_\_\_
  - CIT 4453, Global eCommerce Tech. (S) \_\_\_\_\_
  - CIT 4653, Automatic Data Capture (F) \_\_\_\_\_
  - CIT 4853, IT Project Management (S) \_\_\_\_\_
  - To be taken during final spring semester

**ELECTIVES** (0-8 sem hrs)

It is recommended that these be CIT and/or CS courses chosen to build an emphasis area strength.

**Total coursework must be at least 126 semester hours**

- \* These courses must be completed before upper-level business courses are taken.
- \*\* Required only if not taken as part of GenEd requirements.
- \*\*\* Counts as an enhancement if MATH 1023 is also completed; prerequisite is either MATH 1023 or 24+ on the Math ACT.
- \*\*\*\* ANTH 2233 or SOC 2213 must be taken by Business majors.
- † CIT 3013 is prerequisite or corequisite for upper-level CIT coursework
- †† ECON 2313 & SCOM 1203 must be taken by all Business majors.

