



Name _____
 Date entered _____
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Plan of Study
 Purdue University College of Technology at Kokomo
 Department of Computer and Information Technology

Major Code: K66 (866)

BACHELOR OF SCIENCE DEGREE – COMPUTER INFORMATION SYSTEMS & TECHNOLOGY

Semester 1	CR	GR	Semester 2	CR	GR	Semester 3	CR	GR	Semester 4	CR	GR
C&IT 141 Internet Foundations and Tech	3		C&IT 255 Programming for the Internet	3		C&IT 276 System Soft and Networking (see note)	3		C&IT 295 Object-Oriented Programming	3	
C&IT 180 Intro to Systems Development	3		C&IT 176 Information Technology Architectures	3		C&IT 272 Database Fundamentals	3		C&IT 280 Systems Analysis and Design Methods	3	
C&IT 155 Intro to Object-Oriented Programming	3		ENG W132 Elem Comp II	3		BUS A201 Intro to Accounting I	3		Economics Selective / E201	3	
ENG W131 Elem Comp I	3		MA 222 Calculus II	3		OLS 252 Human Relations	3		Communications Selective	3	
MA 221 Calculus I	3		General Business Selective	3		Problem Solving Selective	3		Statistics Selective	3	
						SPCH S121 Public Speaking	3				
Total	15		Total	15		Total	18		Total	15	

Semester 5	CR	GR	Semester 6	CR	GR	Semester 7	CR	GR	Semester 8	CR	GR
C&IT 372 Database Programming I	3		Information Systems Selective	3		Information Systems Selective	3		C&IT 480 Managing Information Tech Projects	3	
C&IT 380 Advanced Analysis and Design	4		Information Systems Selective	3		Information Systems Selective	3		Information Systems Selective	3	
Free Elective / E202	3		Liberal Arts Selective #1	3		Liberal Arts Selective #2	3		Liberal Arts Selective #3	3	
Prof. Speaking Selective	3		Prof. Writing Selective	3		Interdisciplinary Selective #3	3		Interdisciplinary Selective #5	3	
Interdisciplinary Selective #1	3		Interdisciplinary Selective #2	3		Interdisciplinary Selective #4	3		Interdisciplinary Selective #6	3	
									Apply for BS degree, room KC 240	0	
Total	16		Total	15		Total	15		Total	15	

Computer & Information Technology - Information Systems and Technology Option (For students accepted to CIT from Summer '04 to Present)

General Business Selective

IET 104 - Industrial Organization
BUS W100 Business Administration Introduction

C&IT 276 - Sys Soft and Networking, or

C&IT 230 / C&IT 330

Problem Solving Selective

PHIL P150 Elementary Logic
CHEM 101/121 Elementary Chemistry I (5)
PHYS 201 General Physics I (5)

SPCH S121 Public Speaking, or

SPCH S130 Public Speaking, Honors
SPCH 205 Intro to Speech Communication

Economics Selective

ECON E200 Fundamentals of Economics (A.S. Only)
ECON E201 Intro to Microeconomics
ECON E202 Intro to Macroeconomics

Communications Selective

SPCH S223 Business and Professional Communication
SPCH S229 Discussion and Group Methods

Statistics Selective

BUS E270 Introduction to Statistical Theory in Economics and Business
STAT 301 Elementary Statistical Methods
Students who do NOT plan to pursue a B.S. degree in Computer Technology may take a free elective

GPA Requirements for Graduation:

Students must have both a 2.0 GPA overall and in their C&IT courses to graduate

GPA Requirements for Articulation:

Students must have both a C or better in a C&IT prerequisite course in order to take the subsequent course

Application for Graduation Instructions:

Complete and submit an application for graduation and register for degree candidate, CAND 991, when you register for your last class(es)

Liberal Arts Selectives

In order to meet prerequisite requirements, the other B.S. Economics Selective must be taken as the first Liberal Arts Selective or Free Elective for students taking BUS interdisciplinary courses. Other possible courses include CLAS, CMLT, ECON, ENG, FINA, HIST, HUMA, LING, MUS, PHIL, POLS, PSY, REL, SOC, SPCH, THTR, WOST, Foreign Language

Information Systems Selectives

Most 300/400 level C&IT courses not already required (See Advisor).

Professional Speaking Selective

OLS 474 Conference Leadership Training, Fall only
SPCH C325 Interviewing Principles and Practices
SPCH C380 Organizational Communication
SPCH S223 Business and Professional Communication

Professional Writing Selective

ENG W231 Professional Writing Skills
ENG W321 Advanced Technical Writing, Fall only
ENG W350 Advanced Expository Writing, Spring only

Interdisciplinary Selective #1 - Finance

IT 451 Monetary Analysis of Industrial Decisions, Spring only
BUS A202 Intro to Managerial Accounting (Prerequisite for other classes), Spring and Fall

Interdisciplinary Selective #2 - Business Law

Any OLS class from #6
BUS L201 Legal Environment of Business, Spring and Fall

Interdisciplinary Selective #3 - Marketing

OLS 351 Innovation and Entrepreneurship, Spring only
BUS M301 Intro to Marketing Management, Spring and Fall

Interdisciplinary Selective #4 - Manufacturing

OLS 450 Project Management
MET 451 Manufacturing Quality Control
BUS P301 Operations Management, Spring and Fall

Interdisciplinary Selective #5 - Quality Control

IET 342 Intro to Statistical Quality, Spring only
OLS 484 Leadership Qualities for Quality & Productivity, Spring only

Interdisciplinary Selective #6 - OLS

OLS 375 Training Methods, Spring only
OLS 376 Human Resource Issues, Fall only
OLS 477 Conflict Management, Fall only
OLS 486 Management of Change, Fall only