

School of Computer and Information Sciences	<h1>ITE</h1>	<h2>Information Technology</h2>	BULLETIN
Undergraduate Check Sheet			<h1>2007-2008</h1>

Last Name: _____ First: _____ JAG ID: **J00**

Date of Entry: _____ Advisor: _____

Composition/Communication (12 Sem Hrs)				
	Sem	USA	Trans	COURSE
PC				EH 101-English Comp 1
PC				EH 102-English Comp 2
PC				CA 275 Small Group Comm
W				EH 372 Technical Writing
Fine/Performing Arts & Humanities (18 Sem Hrs)				
<i>18 semester hours of Fine/Performing Arts & Humanities</i>				
Two courses in the SOCIAL SCIENCES or HUMANITIES must be either a Literature or History sequence as enumerated below ¹				
	Sem	USA	Trans	COURSE
PC				CA 110 Public Speaking
PC				PHL 121 Intro to Logic
				(1) Literature ¹
				(1) Art, Drama, Music ²
				(1 st) Fine/Per Arts/Hum elective
				(2 nd) Fine/Per Arts/Hum elective
Social Sciences (12 Sem Hrs)				
<i>12 semester hours of Social Science Courses</i>				
Two courses in the SOCIAL SCIENCES or HUMANITIES must be either a Literature or History sequence as enumerated below ³				
	Sem	USA	Trans	COURSE
				(1) History ³
				(3) Electives from AN, ECO, GEO, HY, PSY, SY, PSC, or CJ
Natural Sciences (8 Sem Hrs)				
One sequence and associated labs from				
PH 114-115		PH 201-PH 202		
BLY 101-102		BLY 121-BLY 122		
GEO 101-102		GY 111-GY 112		
CH 131-CH 132				
	Sem	USA	Trans	COURSE
Mathematics and Statistics (9 Sem Hrs)				
	Sem	USA	Trans	COURSE
PC				MA 120 Cal & Its Applications
PC				BUS 245 App Bus Stat I OR ST 210 Statistical Reasoning
PC				BUS 255 App Bus Stat II OR ST 310 Stat Resrch Tech OR ST 340 Design & Analy of Exp

CIS Core (50-53 Sem Hrs)				
<i>Core Courses WITHOUT PC prerequisite (29-32 Sem Hrs)</i>				
	Sem	USA	Trans	COURSE
PC				CIS 100 Info Tech in Society
PC				CIS 101 Freshman Seminar-CIS
PC				⁴ CIS 115 Intro Prob Solv/Prog
PC				CIS 120 Prob Solving, Prog I
PC				CIS 121 Prob Solving, Prog II
PC				ITE 271 Intro to Info Tech I
PC				ITE 272 Intro to Info Tech II
PC				ITE 285 Scripting & Win Prog
				CIS 321 Data Com & Network
				CIS 324 Database Design
				ITE 370 Advanced App Develop
<i>CORE Courses WITH PC prerequisite (21 Sem Hrs)</i>				
	Sem	USA	Trans	COURSE
				ITE 382 Network Administration
				ITE 474 HCI
				ITE 475 ITE Project Management
W				ITE 480 Needs Assessment
				ITE 485 Senior Demonstration ⁵
W				CIS 497 Senior Project ⁵
ITE Electives (18 Sem Hrs)				
<i>Choose one (1) of the FOCUS Tracks below and Specialization Support Electives</i>				
<i>DATA Management (Choose 3 courses)</i>				
	Sem	USA	Trans	COURSE
				ISC 457 Data WareH&Dec Sup
				ITE 472 Adv Data Man
				ISC 463 IS DBA & Security
<i>WEB Publishing (Choose 3 courses)</i>				
	Sem	USA	Trans	COURSE
				ITE 375 Pub on WWW
				ITE 380 Multimedia Production
				ITE 453 Website Management
<i>Networking (Choose 3 courses)</i>				
	Sem	USA	Trans	COURSE
				ITE 384 Network Infrastructure
				ITE 476 Network Security Man
				ITE 484 Adv Network Man
<i>Specialization Support Electives—9 Sem Hrs—Requires Advisor Approval</i>				
	Sem	USA	Trans	COURSE
General Electives (Min 128 sem hrs for degree)				
	Sem	USA	Trans	COURSE

Special Symbols Used
 PC Professional Component Course
 W Writing Intensive Course

¹ Approved Lit Courses & Sequences: EH 215-216, 225-226, 235-236
² Approved Courses: ARS 101, DRA 110, MUL 101, ARH 100, ARH 103, ARH 123, ARH 240, or ARH 242
³ Approved History Courses and Sequences: HY 101-102, HY 135-136
 Last revised: February 8, 2007

⁴ Required of students with Math Placement Score less than 75 or those with no prior programming experience.
⁵ Must be taken during the last semester in the program.