



## Saluki Step Ahead

Joliet Junior College

AA General to BS ITEC

### SEMESTER 1 - Joliet Junior College

ENG 101	Rhetoric I	3.0
MATH 131	College Algebra	4.0
PHIL 104/103	Intro to Logic -or- Intro to Ethics	3.0
Elective	IAI Life Science	4.0
Elective	College Transfer Electives	2.0
		<b>16.0</b>

### SEMESTER 2 - Joliet Junior College

ENG 102	Rhetoric II	3.0
MATH 128	Elementary Statistics	4.0
PSYC 101/SOC 101	General Psych -or- Intro to Sociology	3.0
Elective	IAI Physical Science	3.0
Elective	IAI Humanities	3.0
		<b>16.0</b>

### SEMESTER 3 - Joliet Junior College

COMM 101	Princ of Speech Communication	3.0
CIS 135	Intro to Programming	4.0
CIS 143	Internet Technologies	3.0
Elective	IAI Social Science	3.0
Elective	College Transfer Electives	3.0
		<b>16.0</b>

### SEMESTER 4 - Joliet Junior College

CIS 145	Networking Fundamentals	3.0
Elective	IAI Fine Arts	3.0
Elective	IAI Social Science	3.0
Elective	College Transfer Electives	3.0
		<b>12.0</b>

### SEMESTER 5 - SIU

ITEC 216	Information Security Fundamentals	3.0
ITEC 225	Operating Systems	3.0
ITEC 280	Discrete Math for IT	3.0
ITEC 314	Ethical & Legal Issues in IT	3.0
Elective	General Elective	3.0
		<b>15.0</b>

### SEMESTER 6 - SIU

ITEC 235	System Administration	3.0
ITEC 312	Programming II	3.0
ITEC 380	User Experience Design	3.0
Elective	ITEC Approved, 300-400 Level	3.0
Elective	ITEC Approved, 300-400 Level	3.0
		<b>15.0</b>

### SEMESTER 7 - SIU

ITEC 390	Career Dev for IT Professionals	3.0
ITEC 412	ITEC: Analysis, Design & Implementation	3.0
Elective	ITEC Approved, 300-400 Level	3.0
Elective	ITEC Approved, 300-400 Level	3.0
Elective	General Elective	3.0
		<b>15.0</b>

### SEMESTER 8 - SIU

ITEC 370	Database Design & Programming	3.0
ITEC 404	IT Project Management	3.0
ITEC 495	Senior Project I	3.0
Elective	ITEC Approved, 300-400 Level	3.0
Elective	ITEC Approved, 300-400 Level	3.0
		<b>15.0</b>

**TOTAL HOURS: 120.0**