

Saluki Step Ahead

John A Logan College AS General to BS ITEC

SEMESTER 1 - John A Logan College

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ORI 100	College 101	1.0
ENG 101	English Composition I	3.0
MAT 108	College Algebra	3.0
CIS 101	Intro to Computers	3.0
Elective	IAI Life Science	4.0
Elective	IAI Social Science	3.0
		17.0

SEMESTER 2 - John A Logan College

ENG 102	English Composition II	3.0
MAT 282	Statistics	3.0
PHL 121	Intro to Logic	3.0
CIS 208	Security Awareness	3.0
Elective	IAI Physical Science	4.0
		16.0

SEMESTER 3 - John A Logan College

COM 115	Speech	3.0
PSY 132/SOC 133	General Psyc -or- Principles of Soc	3.0
ELT 218	Intro to Network Technology	3.0
Elective	IAI Humanities	3.0
Elective	IAI Social Science	3.0
		15.0

SEMESTER 4 - John A Logan College

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BIO 225	Genetics	3.0
CIS 230	Operating Systems	3.0
CPS 202	Discrete Structures	3.0
Elective	IAI Fine Arts	3.0
Elective	College Transfer Elective	3.0
		15.0

SEMESTER 5 - SIU

ITEC 209	Intro to Programming	3.0
ITEC 235	System Administration	3.0
ITEC 256	Web-Based Apps in ITEC	3.0
ITEC 314	Ethical & Legal Issues in IT	3.0
Elective	General Elective	3.0
		15.0

SEMESTER 6 - SIU

ITEC 334	Database Design & Processing	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
		15.0

SEMESTER 8 - 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
		12.0

SEMESTER 9 - SIU

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ITEC 370	Database Programming with SQL	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	General Elective	3.0
		15.0

TOTAL HOURS: 120.0