



**INFORMATION SYSTEMS AND ACCOUNTING
Degree Program**

Career Curriculum
Associate in Applied Science
Minimum Hrs. 65
Major Code: 521202-R

FIRST YEAR – FALL SEMESTER

Dept. No.	Hrs.	Gr.
ACC 200 Financial Accounting I	3	___
BUS 111 Business Math OR MAT 108 College Algebra	3	___
CIS 101 Introduction to Computers	3	___
CIS 230 Operating Systems	3	___
ENG 101 English Composition I ¹ OR ENG 113 Technical Writing ¹	3	___
	15	___

SECOND YEAR – FALL SEMESTER

Dept. No.	Hrs.	Gr.
ACC 202 Managerial Accounting	3	___
CIS 210 Presentation Graphics	2	___
CIS 225 Advanced Database Management	3	___
ECO 201 Principles of Macroeconomics OR ECO 202 Principles of Microeconomics	3	___
PSY 132 General Psychology	3	___
Approved elective	3	___
	17	___

FIRST YEAR – SPRING SEMESTER

Dept. No.	Hrs.	Gr.
ACC 105 Payroll Accounting	3	___
ACC 201 Financial Accounting II	3	___
BUS 110 Introduction to Business	3	___
CIS 104 Spreadsheet Design	3	___
CIS 110 Introduction to Word Processing	2	___
CIS 120 Database Management	3	___
	17	___

SECOND YEAR – SPRING SEMESTER

Dept. No.	Hrs.	Gr.
ACC 225 Integrated Accounting on Computers	3	___
BUS 138 Employment Strategy	1	___
CIS 208 Information Systems Security	3	___
CIS 220 Advanced Spreadsheet Design	3	___
SPE 115 Speech	3	___
Approved elective	3	___
	16	___

¹ Requires a grade of “C” or higher.

Program prerequisite: BUS 115 or equivalent. Students who do not meet prerequisite should take BUS 115 their first semester of enrollment.

<u>Approved electives:</u>	<u>Fall only courses:</u>	<u>Spring only courses:</u>
ACC 100	CIS 206	ACC 105
ACC 218	CIS 225	ACC 225
BUS 115	CIS 250	CIS 200
BUS 127		CIS 208
BUS 221		CIS 218
BUS 235		CIS 220
BUS 255		CIS 245
CIS 102		MGT 116
CIS 200		
CIS 206		
CIS 218		
CIS 240		
CIS 245		
CIS 250		
MGT 116		

The minimum general education component for the Associate in Applied Science degree requires satisfactory completion of at least 15 semester credits of coursework distributed over the disciplines of Communications, Mathematics, Arts and Humanities, Physical and Life Sciences, and Social and Behavioral Sciences. The curriculum guide for each Associate in Applied Science degree program will spell out the course requirements or options available for satisfying the general education component. With appropriate justification and in consultation with your academic advisor, a request to substitute a course for one recommended in this guide may be granted with the appropriate approvals from the Department Chair, Dean for Instruction and Vice-President for Instruction. However, no substitutions are allowed in Groups I-III (General Education Component; GECC) of the curriculum guide (see the Associate in Applied Science general degree requirements worksheet in the John A. Logan College Catalog).

Students planning to transfer and pursue a baccalaureate degree should, when given a choice, enroll in the general education course that is IAI GECC approved and articulated with participating Illinois institutions.

*John A. Logan College reserves the right to modify this curriculum guide as needed.
Please verify with your academic advisor the accuracy and time lines of this document.*

Effective Date: Fall 2008