



John A. Logan College

Associate in Applied Science Toward a Degree in Auto Collision Technology

Career Curriculum ACT 2004
Minimum Hours: 66
Major Code: 1.2 470603C
Effective Date: Fall 2021

FIRST YEAR – FALL SEMESTER

Dept.	No.		Hrs.	Grade
ORI	100	College 101	1	_____
ACT	190	Auto Body Repair I	2	_____
ACT	191	Metal Finishing and Painting	2	_____
ACT	196	Auto Body Lab	5	_____
MAT	113	or MAT 112 Introduction to Contemporary Mathematics OR MAT 100 Mathematics for Applied Technologies OR MAT 120 Elementary Statistics	3	_____
WEL	150	Oxy-Acetylene Fusion Welding I	1	_____
WEL	160	M.I.G. Welding	2	_____
WEL	196	M.I.G. Welding – Aluminum	1	_____
			16	

FIRST YEAR – SPRING SEMESTER

Dept.	No.		Hrs.	Grade
ACT	192	Frame and Body Alignment	2	_____
ACT	193	Advanced Auto Body Repair	1	_____
ACT	194	Body Shop Management	1	_____
ACT	197	Auto Body Repair and Paint Lab II	5	_____
ACT	273	Chassis Electrical	3	_____
ENG	101	English Composition I ¹ OR ENG 113 Professional Technical Writing ¹	3	_____
			15	

FIRST YEAR – SUMMER SEMESTER

Dept.	No.		Hrs.	Grade
ACT	293	Structural Damage Repair	1	_____
ACT	296	Structural Damage Repair Lab	4	_____
			5	

SECOND YEAR – FALL SEMESTER

Dept.	No.		Hrs.	Grade
ACT	294	Plastics and Adhesives	2	_____
AST	280	Air Conditioning	4	_____
AST	281	Suspension and Steering	4	_____
CIS	207	Computer Applications for Business	3	_____
COM	115	Speech OR COM 116 Interpersonal Communication	3	_____
			16	

SECOND YEAR – SPRING SEMESTER

Dept.	No.		Hrs.	Grade
ACT	291	Mechanical Systems for Collision Technology	2	_____
AST	279	ASE Testing	2	_____
PHS	101	Environmental Science	3	_____
		IAI Physical/Life Science or IAI Humanities/ Fine Arts Elective	3-5	_____
		IAI Social and Behavioral Science Elective	3	_____
			13-15	

OPTIONAL

Dept.	No.		Hrs.	Grade
INT	101	Internship ²	1-3	_____

NOTES AND INFORMATION

¹ Requires a grade of "C" or higher.

² Although this class is recommended, it is not required for graduation from this program and therefore is ineligible for Title IV financial aid funding.

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.

Career Opportunities: Repair technician, insurance assessor, detailer, customer service manager.

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.