



**AUTO COLLISION TECHNOLOGY  
Degree Program**

Career Curriculum ACT 2004  
Associate in Applied Science  
Minimum Hrs. 65  
Major Code: 1.2 470603C

**FIRST YEAR - FALL SEMESTER**

Dept. No.		Hrs.	Gr.
ACT 190	Auto Body Repair I	2	___
ACT 191	Metal Finishing and Painting	2	___
ACT 196	Auto Body Lab	5	___
MAT 113	Introduction to Contemporary Mathematics OR	3-4	___
	MAT 106 Technical Mathematics OR		
	MAT 120 Elementary Statistics		
WEL 150	Oxy-Acetylene Fusion Welding I	1	___
WEL 160	M.I.G. Welding	2	___
WEL 196	M.I.G. Welding -- Aluminum	1	___
		<u>16-17</u>	

**FIRST YEAR - SPRING SEMESTER**

Dept. No.		Hrs.	Gr.
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 <sup>1</sup> OR	3	___
	ENG 113 Professional Technical Writing <sup>1</sup>	<u>15</u>	

**FIRST YEAR - SUMMER SEMESTER**

Dept. No.		Hrs.	Gr.
ACT 293	Structural Damage Repair	1	___
ACT 296	Structural Damage Repair Lab	4	___
		<u>5</u>	

<sup>1</sup> Requires a grade of "C" or higher.

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**

**SECOND YEAR - FALL SEMESTER**

Dept. No.		Hrs.	Gr.
ACT 294	Plastics and Adhesives	2	___
AST 280	Air Conditioning	4	___
AST 281	Suspension and Steering	4	___
CIS 101	Introduction to Computers	3	___
SPE 115	Speech	3	___
		<u>16</u>	

**SECOND YEAR - SPRING SEMESTER**

Dept. No.		Hrs.	Gr.
ACT 291	Mechanical Systems for Collision Technology	2	___
AST 279	ASE Testing	2	___
PHS 101	Environmental Technology	3	___
PHY 121	Technical Physics OR	3	___
	ART 111 Art Appreciation		
PSY 132	General Psychology	3	___
		<u>13</u>	

**OPTIONAL**

Dept. No.		Hrs.	Gr.
ATI 200	Applied Technologies Internship	1-3	___

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