

# Associate in Applied Science

Toward a Degree in

## Auto Collision Technology

### FIRST YEAR – FALL SEMESTER

Dept.	No.		Hrs.
ORI	100	College 101	1
MAT	100	Math for Applied Tech	3
ACT	101	Introduction to Collision Repair	7
ACT	111	Welding for Collision Repair	2
ACT	121	Plastic and Composite Repair	2
AST	282	Automotive HVAC	<u>3</u>
			18

### FIRST YEAR – SPRING SEMESTER

Dept.	No.		Hrs.
ACT	151	Structural Damage Repair	9
ACT	161	Damage Analysis	1
ACT	180	Detailing	2
ACT	181	Paint Protective Film	2
IAI Social and Behavioral Science Elective			<u>3</u>
			17

### SECOND YEAR – FALL SEMESTER

Dept.	No.		Hrs.
ACT	201	Non-Structural Repair	2
ACT	211	Refinishing	2
ACT	221	Advanced Collision Repair Lab I	4
AST	283	Brakes, Steering, & Suspension II	3
AST	180	Electrical I	3
ENG	113	Professional Technical Writing <sup>1</sup>	<u>3</u>
			17

### SECOND YEAR – SPRING SEMESTER

Dept.	No.		Hrs.
ACT	251	Advanced Collision Repair	4
ACT	261	Advanced Collision Repair Lab II	5
COM	115	Speech	3
IAI Physical/Life Science			<u>3</u>
			15

### OPTIONAL

Dept.	No.		Hrs.
AST	201	Hybrid Safety (Online) <sup>2</sup>	2 <sup>2</sup>
AST	202	Hybrid/EV (Summer) <sup>2</sup>	3 <sup>2</sup>

### NOTES AND INFORMATION

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

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

**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 timelines of this document.