



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 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 | <u>1</u> | ___ |
| | 16 | |

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 ¹ OR ENG 113 Professional Technical Writing ¹ | <u>3</u> 15 | ___ |

FIRST YEAR - SUMMER SEMESTER

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

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.

*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: Spring 2017

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

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 OR SPE 116 Interpersonal Communication | <u>3</u> 16 | ___ |

SECOND YEAR - SPRING SEMESTER

| Dept. No. | Hrs. | Gr. |
|--|-------------------|-----|
| 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 | <u>3</u> 13-15 | ___ |

OPTIONAL

| Dept. No. | Hrs. | Gr. |
|--|------|-----|
| ATI 200 Applied Technologies Internship ² | 1-3 | ___ |