

## AUTO BODY TECHNOLOGY

*2009-2010 Program Options:*

**Nonstructural Repair Certificate (30)**

**Automotive Body Technician Diploma (36)**

**Automotive Body Technology AAS (64)**

### Occupational Certificate: Nonstructural Repair

**Total Number of Credits: 30**

**Program Description:** This certificate is designed for students interested in repairing minor impact damage and car detailing. Students may be employed in entry-level positions, such as painters' helpers.

**Application requirements:** Minimum assessment score placement in Reading 0090 or completion of Reading 0080 with a grade of C or higher; minimum assessment score placement in Math 0030 or completion of Math 0010 with a grade of C or higher; minimum assessment score placement in English 0090 or completion of English 0080 with a grade of C or higher.

**Career/Occupational Requirements: 27 credits**

ABOD 1000	Introduction to Auto Body Trade	4	<b>General Education/MnTC Requirements: 3 credits</b>	
ABOD 1010	Introduction to Welding for Auto Body	4	<b>Goal 1 – Communication: 3 credits</b>	
ABOD 1020	Auto Body Sheet Metal	2	Select <b>ONE</b> if the following communication courses:	
ABOD 1030	Introduction to Auto Body Refinishing	4	ENGL 1021	Composition I 4
ABOD 1040	Corrosion Protection and Body Fillers	3	COMM 1021	Fundamentals of Public Speaking 3
ABOD 1050	Glass Trim and Hardware	2	COMM 1031	Interpersonal Communication 3
ABOD 1060	Collision Repair and Overall Refinishing	3	COMM 1041	Small Group Communication 3
ABOD 1070	Auto Body Electrical and Mechanical Components	5	COMM 1051	Intercultural Communication 3

### Diploma: Automotive Body Technician

**Total Number of credits: 36**

**Program Description:** This award is designed to expose students to all facets of the auto body industry: unibody and frame, computer estimating, damage analysis, refinishing, and major structural repair. This diploma prepares students to meet the collision industry's expectations of a quality entry-level technician.

**Application Requirements:** Completion of Nonstructural Repair Certificate or consent of instructor.

**Career/Occupational Requirements: 30 credits**

ABOD 2000	Special Refinishing	4	<b>General Education/MnTC Requirements: 6 credits</b>	
ABOD 2010	Computer Estimating	2	<b>Goal 1 – Communication: 3 credits</b>	
ABOD 2020	Unibody and Frame Damage	4	Select <b>ONE</b> of the following communication courses:	
ABOD 2030	Major Collision Lab	5	ENGL 1021	Composition I 4
ABOD 2040	Auto Body Management	1	COMM 1021	Fundamentals of Public Speaking 3
ABOD 2050	Refinishing Lab	4	COMM 1031	Interpersonal Communication 3
ABOD 2060	General Auto Body Lab	4	COMM 1041	Small Group Communication 3
ABOD 2070	Mechanical Suspension & Wheel Alignment Lab	6	COMM 1051	Intercultural Communication 3
			<b>General Education/MnTC Electives – 2-3 credits</b>	

### Important Telephone Numbers: (651 Area Code)

Admission Office	773-1700
Counseling Office	779-3285
Financial Aid Office	779-3305

### Program Instructor:

Steve Counce	779-5772
Room: 1625 East	

## Associate in Applied Science Degree: Auto Body Technology

**Total Number of Credits: 64**

**Program Description:** The degree is designed to expose students to all facets of the auto body industry: unibody and frame; computer estimating; damage analysis; refinishing; and major structural repair. This degree prepares students to meet the collision industry's expectations of a quality entry-level technician. In addition to these core concepts, the general education courses required will help ensure individuals have the necessary oral, written, and critical-thinking skills to help them with their professional responsibilities.

**Application Requirements:** Completion of Nonstructural Repair Certificate or consent of instructor.

### Core Requirements: 12 credits

ACCT 1010	Introduction to Accounting
BMGT 1020	Introduction to Business
CAPL 1010	Introduction to Software Applications
Select <b>ONE</b> of the following courses:	
BMGT 2035	Human Relations in Business
MKTG 2005	Entrepreneurship Fundamentals
MKTG 2050	Principles of Marketing

### Career/Occupational Requirements: 30 credits

ABOD 2000	Specialty Refinishing
ABOD 2010	Computer Estimating
ABOD 2020	Unibody and Frame Damage
ABOD 2030	Major Collision Lab
ABOD 2040	Auto Body Management
ABOD 2050	Refinishing Lab
ABOD 2060	General Auto Body Lab
ABOD 2070	Mechanical Suspension & Wheel Alignment Lab

### General Education/MnTC Requirements: 20 credits

3	<i>Four (4) credits beyond the minimums are needed to reach 20 cr.</i>	
3	<i>See the MnTC course list for options.</i>	
3	<b>Goal 1 – Communication: 7 credits</b>	
3	ENGL 1021	Composition I
Select <b>ONE</b> of the following COMM courses:		
	COMM 1021	Fundamentals of Public Speaking
	COMM 1031	Interpersonal Communication
	COMM 1041	Small Group Communication
	COMM 1051	Intercultural Communication
4	<b>Goal 2 – Critical Thinking is automatically fulfilled when all other MnTC goals are completed.</b>	
2	<b>Goal 3 and/or Goal 4 Science/Math/Logical Reasoning:</b>	
5	<b>3 credits</b>	
1	<b>Goal 5 – History/Social and Behavioral Science: 3 credits</b>	
4	<b>Goal 6 – Humanities and Fine Arts: 3 credits</b>	
4	<b>Goal 7 – 10: Three credits in one of the four goals (Fulfilled by</b>	
6	<b>COMM course)</b>	

**Additional Requirements:** Sufficient credits to total 64

### General Requirements:

1. Certificates: Up to 30 earned college-level credits; one third of credits must be earned at Century College.  
Diplomas: 31 to 48 earned college-level credits; one third of credits must be earned at Century College.  
AAS: At least 64 earned college-level credits (numbered 1000 or above). At least 20 credits must be earned at Century College.
2. Century college-level GPA of 2.0; Required career and occupational courses GPA of 2.0; MnTC GPA of 2.0.
3. A grade of C or higher in Engl 1021 (for Diplomas and 30 credit Certificates ONLY IF this is the Goal 1 course selected.)  
(Exception: 16 credit certificates)

**Assessment:** *Assessments are required for all students* before registering for classes. Students may be required to take developmental courses in English, Reading and Mathematics based upon their assessment scores. For important information and exemptions see [www.century.edu/futurestudents/assessment](http://www.century.edu/futurestudents/assessment).

**References to the Minnesota General Education Transfer Curriculum (MnTC):** On this guidesheet, notations such as “Goal 1-Communication: 3 credits” are used to refer to the goals of the Minnesota General Education Transfer Curriculum. Refer to the MnTC Course List for the specific courses from which students may choose to fulfill the MnTC requirements of the program, found in the catalog, the Counseling Center and on the Century website. Students should be aware that it may be necessary to select additional MnTC credits beyond the minimum required in each goal area, to reach the total MnTC/General Education credits required for their program.

**Career Information:** : Counselors are available in the Counseling and Career Center, Room 2410 West, to assist with educational and career planning. Resources available include career interest and personality inventories and print and web-based occupational and educational information, e.g., occupational descriptions, employment outlook, earnings, education/training requirements and sources. Consult the **GPS LifePlan** link on the Century website for information on these and more resources for your career, work, and educational planning!

**Transfer:** Some programs are intended primarily for employment preparation rather than transfer to a four-year institution. Some courses may not transfer to a number of four-year colleges. If you are considering the possibility of transfer, you may wish to talk with a counselor or the program instructor before registering to discuss your goals and look at programs designed for transfer.

**Time Limit for Meeting Graduation Requirements:** See Century College catalog “Graduation” for information.

**Academic Petitions:** Any exceptions to program requirements must be petitioned through the Vice President of Academic Affairs.

**Tool Cost:** Tools approximately \$2630.00; tool box -\$500 to \$1600.00; paint gun- \$80 to \$400. Must be purchased immediately.