

AUTOMOTIVE COLLISION REPAIR

CAREER OPPORTUNITIES

Graduates of the program will find job opportunities with:

- Auto body and paint shops
- Car dealers
- Auto glass shops and truck body builders

With experience, advanced positions may be available in:

- Supervision
- Insurance adjusting
- Sales and service
- Self-employment
- Auto product field representation



SUCCEED HERE

HIGH DEMAND FIELD!

Questions?

Contact:
admissions@nmcc.edu

APPLICATION PROCEDURE

The following procedures constitute the admissions process:

1. Submit an NMCC application.
2. Submit official high school transcript and/or HiSET/GED scores (current senior's transcript should include completed ranking period grades).
3. Official college transcripts for applicants who have attended other post-secondary schools.
4. If SAT scores are not available, placement testing may be required.
5. Meet with an Admissions Counselor.
6. A campus tour is highly recommended.

PROGRAM PURPOSE

NMCC's automotive collision repair program is the only collegiate program offered in northern New England. It is designed to provide broad fundamental training in the repair of collision damage, frame straightening, and the replacement of body panels. Welding, cutting and grinding, the use of plastic and fiberglass in preparation for the application of paint, and SMC panel and plastic parts repair are all included in the curriculum. The second year of the program provides more emphasis on major collision appraisal and repair as well as the auto body refinishing process. Emphasis is also placed on base coat, clear coat and tri-coat paint and electronic color matching.

The Automotive Collision Repair program has achieved Master Level certification by the National Institute for Automotive Excellence (ASE).

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AUTOMOTIVE COLLISION REPAIR

2023-2024

Associate in Applied Science Degree Program

First Semester			C	L	CR
> ACR	111	Nonstructural Repairs	3	9	6
COL	103	College Success	1	0	1
ENG	111	English Composition	3	0	3
SAE	121	Industrial Safety	3	0	3
WEI	113	Thin Metals Welding	2	2	3
			12	11	16

Second Semester			C	L	CR
> ACR	121	Structural Analysis / Plastics	3	9	6
> AUT	115	Automotive Electricity	2	2	3
MAT	121	Technical Mathematics	4	0	4
WEI	135	I-CAR Welding	2	2	3
		Social Science Elective	3	0	3
			14	13	19

Third Semester			C	L	CR
> ACR	209	Auto Collision Blueprint & Estimating	3	0	3
> ACR	211	Painting & Refinishing	3	9	6
> AUT	125	Automotive Electronics	2	2	3
PHY	150	Physics	3	2	4
		Humanities Elective	3	0	3
			14	13	19

Fourth Semester			C	L	CR
ACR	214	Airbrushing Techniques	2	2	3
> ACR	223	Structural Repairs	3	9	6
AUT	216	Motor Vehicle Inspection	2	0	2
> AUT	229	Automotive Heating & Air Conditioning	2	2	3
COM	221	Technical Communications	3	0	3
			12	13	17

Total Required 71

AUTOMOTIVE COLLISION REPAIR

2023-2024

Certificate Program

First Semester			C	L	CR
> ACR	111	Nonstructural Repairs	3	9	6
ENG	111	English Composition	3	0	3
SAE	121	Industrial Safety	3	0	3
WEI	113	Thin Metals Welding	2	2	3
			11	11	15

Second Semester			C	L	CR
> ACR	121	Structural Analysis / Plastics	3	9	6
> AUT	115	Automotive Electricity	2	2	3
MAT	121	Technical Mathematics	4	0	4
WEI	135	I-CAR Welding	2	2	3
			11	13	16

Total Required 31

Must have completed the Auto Collision Repair Certificate Program or have permission from the instructor to enroll.

MAJOR COLLISION REPAIR & REFINISHING

2023-2024

Certificate Program

First Semester			C	L	CR
> ACR	209	Auto Collision Blueprint & Estimating	3	0	3
> ACR	211	Painting & Refinishing	3	9	6
> AUT	125	Automotive Electronics	3	0	3
ENG	111	English Composition	3	0	3
			12	9	15

Second Semester			C	L	CR
> ACR	223	Structural Repairs	3	9	6
AUT	216	Motor Vehicle Inspection	2	0	2
> AUT	229	Automotive Heating & Air Conditioning	2	2	3
MAT	121	Technical Mathematics	4	0	4
			11	11	15

Total Required 30



The Automotive Technology program has achieved Master Level certification by the National Institute for Automotive Excellence (ASE) after a thorough evaluation.

> Major courses; a minimum grade of "C" or 2.0 is required
Key: C= Class Hours, CR= Credit Hours, L= Laboratory

nmcc.edu

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NMCC is an equal opportunity/affirmative action institution and employer. For more information, please call 768-2791.

2023-2024