



Associate in Science

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Course Schedule

Program Outcomes



Career Possibilities

Potential Salary



Apply to NCC



Hire a MAST Graduate

- Mazda Senior Certified
- MBEP and Warranty requirements fulfilled
- Experienced and ready to work on day 1

Estimated cost of program

Tuition and *fees only:

- In-State \$19,227
- NE Regional \$19,227
- Out-of-State \$19,227
- *Additional costs and fees apply including:
- Tools *Up to \$4800

Mazda Automotive Student Training (MAST)

Mazda Automotive Student Training connects technical schools and students in focus markets, with Mazda dealers to create a Mazda supported technician career path.

Why Dealers Choose MAST

- Meets the needs of our dealer partners
- Sustainable and steady source of Certified Mazda technicians
- Reduced turnover with career-minded and Mazda brand loyal technicians
- Graduates are MBEP and Warranty compliant

Why Students Choose MAST

- Up to \$12,000 in tuition reimbursement (incentive paid by dealer over 3 years)
- \$1,000 Dealer sign-on bonus for Senior Certification
- Tool discounts
- Senior/MAST Technician Mentorship
- Immediate qualification for PURSUIT DRIVE

Program Development

- Thorough assessment of dealer partners' needs within the market
- Partner with reputable technical training schools within market
- Establish Mazda approved training curriculum with schools
- Establish internship opportunities with dealer partners

Mazda Sponsored Technician Training

- Receives Mazda Certified and Senior Technician training
- Hands-on experience with Mazda vehicles and special tools
- Gain deep understanding of systems and resources (MGSS and LMS)
- Retail ready with thorough dealership internships

First Year - Fall Semester

Item #	Title	Class Hours	Lab Hours	Credits
AUTO106N	Internal Combustion Engine	2	3	3
AUTO113N	Automotive Electricity & Wiring	2	3	3
AUTO121N	Automotive Service & Maintenance	2	2	4
ENGL101N	College Composition	4	0	4
	Quantitative Literacy			4

First Year - Spring Semester

Item #	Title	Class Hours	Lab Hours	Credits
AUTO114N	Automotive Suspension & Steering	2	4	4
AUTO122N	Automotive Brake Systems	2	4	4
AUTO185N	Automotive Engine Performance I	2	4	4
	English/Communications			3

Summer Semester

Item #	Title	Class Hours	Lab Hours	Credits
AUTO190N	Automotive Technology Co-Op	0	12	2

Second Year - Fall Semester

Item #	Title	Class Hours	Lab Hours	Credits
AUTO205N	Advanced Automotive Electricity & Electronics	2	2	4
AUTO226N	Automotive Power Trains	2	4	4
AUTO227N	Automatic Transmissions	2	4	4
PHYS101N	Physical Science I	3	2	4

Second Year - Spring Semester

Item #	Title	Class Hours	Lab Hours	Credits
AUTO215N	Engine Performance II	2	2	4
AUTO221N	Automotive Heating & Air Conditioning	2	2	4
AUTO228N	Automotive Engine Repair: A Capstone Course		6	4
	Behavioral Social Science or History/ Political Science			3
	Humanities/Fine Arts or Global Awareness			3
Total Credits				69

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- Title VI and VII of the Civil Rights Act of 1964, as amended
- The Age Discrimination in Employment Act of 1967 (ADEA)
- Title IX of the Education Amendment of 1972
- Section 504 of the Rehabilitation Act of 1973
- The Americans with Disabilities Act of 1990 (ADA)
- Section 402 of the Vietnam Era Veteran's Readjustment Assistance Act of 1974
- NH Law Against Discrimination (RSA 354-A)
- NH Law RSA 188-F:3-a.
- Genetic Information Nondiscrimination Act of 2008

Inquiries regarding discrimination may be directed to Sara A. Sawyer, Director of Human Resources for the Community College System of NH, 26 College Drive, Concord, NH 03301, 603-230-3503. Inquiries may also be directed to the NH Commission for Human Rights, 2 Industrial Park Drive, Concord, NH 03301, 603-271-2767, FAX: 603-271-6339; and/or the Equal Employment Opportunity Commission, JFK Federal Building, 475 Government Center, Boston, MA, 02203, 617-565-3200 or 1-800-669-4000, FAX: 617-565-3196, TTY: 617-565-3204 or 1-800-669-6820.