

**ADOPTED REGULATION OF THE COMMISSION
ON PROFESSIONAL STANDARDS IN EDUCATION**

LCB File No. R075-00

§§2-6 effective June 20, 2000

§1 effective January 1, 2001

EXPLANATION – Matter in *italics* is new; matter in brackets ~~omitted material~~ is material to be omitted.

AUTHORITY: §§1-6, NRS 391.019.

Section 1. Chapter 391 of NAC is hereby amended by adding thereto a new section to read as follows:

- 1. To receive an endorsement to teach automotive service technology, a person must:*
 - (a) Hold a secondary license;*
 - (b) Have satisfied the requirements for a major or minor in automotive service technology pursuant to NAC 391.13064; and*
 - (c) Be certified by the National Institute for Automotive Service Excellence as:*
 - (1) A master automobile technician; or*
 - (2) An automobile technician in the following areas:*
 - (I) Brakes;*
 - (II) Electrical and electronic systems;*
 - (III) Engine performance; and*
 - (IV) Suspension and steering.*
- 2. A person who holds an endorsement to teach automotive service technology is entitled to receive 3 semester hours of credit toward the renewal of his license pursuant to NAC*

391.065 for each area set forth in paragraph (c) of subsection 1 in which he is certified by the National Institute for Automotive Service Excellence as an automobile technician or master automobile technician during the term of the license.

3. A person who has satisfied the requirements for an endorsement to teach automotive service technology, except the requirement for certification by the National Institute for Automotive Service Excellence pursuant to paragraph (c) of subsection 1, may receive a limited endorsement to teach automotive service technology. The limited endorsement is valid for 3 years and is not renewable.

Sec. 2. NAC 391.1301 is hereby amended to read as follows:

391.1301 The commission recognizes the following fields as comprehensive majors or minors, which require 36 or 24 semester hours of credit respectively:

1. In academic education:
 - (a) Art;
 - (b) Biological science;
 - (c) Business;
 - (d) English as a second language;
 - (e) English;
 - (f) General science;
 - (g) Mathematics;
 - (h) Music;
 - (i) Physical education;
 - (j) Physical education and health;
 - (k) Physical science;

- (l) Recreational physical education;
 - (m) Social studies; and
 - (n) Speech and drama.
2. In occupational education:
- (a) Agricultural education;
 - (b) Automotive *service* technology;
 - (c) Business education;
 - (d) Child care;
 - (e) Commercial housekeeping;
 - (f) Communications and media;
 - (g) Construction technology;
 - (h) Drafting and design;
 - (i) Electronic technology;
 - (j) Food services;
 - (k) Health occupations;
 - (l) Home economics;
 - (m) Hospitality and recreation;
 - (n) Housing and home furnishing;
 - (o) Human services;
 - (p) Industrial arts;
 - (q) Manufacturing technology;
 - (r) Marketing education;
 - (s) Stage and theater technology; and

(t) Technology education.

Sec. 3. NAC 391.13064 is hereby amended to read as follows:

391.13064 1. The semester hours of credit required for a major in automotive *service* technology must include course work in each of the following areas of study:

- (a) ~~General automotive mechanics;~~
- ~~—(b) Starting and charging electrical systems;~~
- ~~—(c) Braking systems;~~
- ~~—(d) Steering and suspension;~~
- ~~—(e) Tune-up procedures;~~
- ~~—(f) Automotive engine tune-up;~~
- ~~—(g) Air conditioning;~~
- ~~—(h) Electronically controlled engines;~~
- ~~—(i) Automotive transmissions;~~
- ~~—(j) Engine rebuilding;~~
- ~~—(k) Power trains; and~~
- ~~—(l) Fuels, lubrication and cooling systems.]~~ *Automatic transmission and transaxle;*
- (b) *Brakes;*
- (c) *Electrical and electronic systems;*
- (d) *Engine performance;*
- (e) *Engine repair;*
- (f) *Heating and air conditioning;*
- (g) *Manual drivetrain and axles; and*
- (h) *Suspension and steering.*

2. The semester hours of credit required for a minor in automotive *service* technology must include course work in each of the following areas of study:

- (a) ~~Automotive engines;~~
- ~~—(b) Automotive engine tune-up;~~
- ~~—(c) Electrical systems;~~
- ~~—(d) Alignment, steering and brakes;~~
- ~~—(e) Fuels, lubrication and cooling systems;~~
- ~~—(f) Power trains; and~~
- ~~—(g) General automotive mechanics.] Brakes;~~
- (b) *Electrical and electronic systems;*
- (c) *Engine performance; and*
- (d) *Suspension and steering.*

Sec. 4. NAC 391.420 is hereby amended to read as follows:

391.420 The superintendent of public instruction shall issue to a qualified applicant a business and industry endorsement for a specific program included in an occupational group. The programs for which an endorsement may be issued are:

1. Accounting.
2. Advertising.
3. Agricultural mechanics.
4. Agricultural processing and marketing.
5. Agricultural resources.
6. Air cooled engines.
7. Air transportation.

8. Airframe and aircraft.
9. Animal protection.
10. Architectural technology.
11. ~~Automatic transmissions.~~

~~12. Automotive services.] Automotive service technology.~~

- ~~13.] 12.~~ Baccarat.
- ~~14.] 13.~~ Brick masonry.
- ~~15.] 14.~~ Carpentry.
- ~~16.] 15.~~ Child care aide.
- ~~17.] 16.~~ Clerical services.
- ~~18.] 17.~~ Clothing management.
- ~~19.] 18.~~ Commercial arts.
- ~~20.] 19.~~ Commercial photography.
- ~~21.] 20.~~ Computer electronics.
- ~~22.] 21.~~ Computer science.
- ~~23.] 22.~~ Construction.
- ~~24.] 23.~~ Cosmetology.
- ~~25.] 24.~~ Courts and correctional services.
- ~~26.] 25.~~ Craps.
- ~~27.] 26.~~ Crop production.
- ~~28.] 27.~~ Custodial services.
- ~~29.] 28.~~ Data processing.
- ~~30.] 29.~~ Dental assistant.

- ~~[31.]~~ 30. Dental laboratory.
- ~~[32.]~~ 31. Diesel mechanics.
- ~~[33.]~~ 32. Distribution of products.
- ~~[34.]~~ 33. Electrical technology.
- ~~[35.]~~ 34. Electronic technology.
- ~~[36.]~~ 35. Emergency medical services.
- ~~[37.]~~ 36. Engineering technology.
- ~~[38.]~~ 37. Fabrication, installation or repair.
- ~~[39.]~~ 38. Farm mechanics.
- ~~[40.]~~ 39. Fashion merchandising.
- ~~[41.]~~ 40. Food catering.
- ~~[42.]~~ 41. Food production, management and services.
- ~~[43.]~~ 42. Forestry.
- ~~[44.]~~ 43. Gerontology.
- ~~[45.]~~ 44. Graphic art.
- ~~[46.]~~ 45. Heating and refrigeration.
- ~~[47.]~~ 46. Home furnishings.
- ~~[48.]~~ 47. Horticulture.
- ~~[49.]~~ 48. Hotel and motel management.
- ~~[50.]~~ 49. Industrial electronics.
- ~~[51.]~~ 50. Keno.
- ~~[52.]~~ 51. Land transportation.
- ~~[53.]~~ 52. Laundering and dry cleaning.

- ~~{54.}~~ 53. Manufacturing products.
- ~~{55.}~~ 54. Marketing.
- ~~{56.}~~ 55. Meat processing.
- ~~{57.}~~ 56. Mechanical drafting.
- ~~{58.}~~ 57. Medical assistant.
- ~~{59.}~~ 58. Medical laboratory.
- ~~{60.}~~ 59. National defense.
- ~~{61.}~~ 60. Nursing.
- ~~{62.}~~ 61. Plumbing.
- ~~{63.}~~ 62. Poker.
- ~~{64.}~~ 63. Police and fire services.
- ~~{65.}~~ 64. Power plant and aircraft.
- ~~{66.}~~ 65. Practical nursing.
- ~~{67.}~~ 66. Printing.
- ~~{68.}~~ 67. Radio and television communication.
- ~~{69.}~~ 68. Radiology.
- ~~{70.}~~ 69. Retail sales.
- ~~{71.}~~ 70. Roulette.
- ~~{72.}~~ 71. Sheet metal.
- ~~{73.}~~ 72. Theater.
- ~~{74.}~~ 73. Transportation by pipeline.
- ~~{75.}~~ 74. Twenty-one.
- ~~{76.}~~ 75. Veterinary.

~~[77.]~~ 76. Water transportation.

~~[78.]~~ 77. Welding, brazing and soldering.

~~[79.]~~ 78. Wholesale sales.

Sec. 5. NAC 391.425 is hereby amended to read as follows:

391.425 1. To receive a business and industry endorsement the applicant must:

(a) Have earned a high school diploma or its equivalent;

(b) Have received, from an accredited postsecondary institution, credit for 12 semester hours

in courses which include:

(1) Six semester hours in professional occupational courses;

(2) Three semester hours in a course involving teaching methodology; and

(3) Three semester hours in a course on cooperative occupational education;

(c) Have been employed for at least 5 years after 16 years of age in a position which relates to the program for which he is applying for endorsement; and

(d) Hold the appropriate license if one is required by law for employment in an occupation which the person desires to teach.

2. Three of the 5 years of work experience required in paragraph (c) of subsection 1 may be fulfilled by the completion of courses or training in an occupational area which relates to the desired endorsement at the rate of 1 year of full-time employment to:

(a) Sixteen semester hours of credit from an accredited or licensed postsecondary institution;

(b) Two hundred and fifty hours of training from an accredited or licensed postsecondary institution;

(c) Two thousand hours of part-time employment; or

(d) One thousand hours of employment which is preplanned. A training agreement between industry and the appropriate sponsor must be on file, supervised and approved by an accredited postsecondary institution or the department.

3. In addition to the requirements set forth in subsections 1 and 2, a person who wishes to receive a business and industry endorsement for automotive service technology must be certified by the National Institute for Automotive Service Excellence as:

(a) A master automobile technician; or

(b) An automobile technician in the following areas:

(1) Brakes;

(2) Electrical and electronic systems;

(3) Engine performance; and

(4) Suspension and steering.

Sec. 6. 1. This section and sections 2 to 5, inclusive, of this regulation become effective upon filing with the secretary of state.

2. Section 1 of this regulation becomes effective on January 1, 2001.

LCB File No. R075-00

NOTICE OF ADOPTION

May 18, 2000

Brenda J. Erdoes, Legislative Counsel
Legislative Counsel Bureau
Legislative Building
Capitol Complex
Carson City, Nevada 89710

Re: LCB File No. R075-00

Dear Ms. Erdoes:

Enclosed please find the above referenced regulation and Informational Impact Statement. This regulation was permanently adopted by the Commission on Professional Standards in Education at their meeting on May 12, 2000.

If you have any questions, please do not hesitate to call me.

Sincerely,

Sharon Bohling
Management Assistant

/slb
Enclosure

LCB File No. R075-00

INFORMATIONAL STATEMENT

NEVADA DEPARTMENT OF EDUCATION

COMMISSION ON PROFESSIONAL STANDARDS IN EDUCATION

**REPORT TO LEGISLATIVE COMMISSION ON
EFFECT OF ADMINISTRATIVE REGULATIONS**

LCB FILE NO. R075-00

1. Title of Regulation:

Amendments to NAC 391.13065 Major or minor in automotive technology.

2. Opportunity for comments by Affected Parties and the Public:

Petition was noticed April 7, 2000, for public hearing. The proposed amendments were posted at: Nevada Department of Education, Carson and Las Vegas; the 17 Nevada County School District Offices; the Clark County Classroom Teachers Association—Carson and Las Vegas Offices; the 17 Nevada County Libraries; and the Nevada State Library and Archives.

3. The Number of Persons Who:

Attended hearing: 14

Testified at hearing: 3

4. How Comments were Solicited, Summary of Comments by Affected Parties and the Public, How Interested Persons May Obtain a Copy of the Minutes of the Meeting.

Comments were solicited from approximately 200 individuals and entities subscribing to the Commission's Mailing List (includes news and radio media). Public hearing was conducted on May 12, 2000.

At the February 4, 2000, workshop, Mike Raponi, Education Consultant, Department of Education, presented the recommendations of the Statewide Steering Committee for Automotive Education. The proposed language changed the business and industry endorsement qualifications for automotive technology whereby an endorsement requirement would include ASE certification in four core areas. Mr. Raponi presented the recommendations a second time at the March 24, 2000 workshop. At the May 12, 2000 public hearing Commissioner Munoz moved that the Commission adopt changes to the licensure requirements for automotive teachers as presented in LCB File No. 075-00.

Commissioner Henick seconded the motion. The motion passed unanimously.

A summary of comments may be obtained through commission on Professional Standards in Education, 700 East Fifth Street, Carson City, Nevada 89701-5096.

5. Estimated Economic Effect on Affected Parties and Public:

There is no economic effect on affected parties and public.

6. Estimated Cost to Agency for Enforcement:

There is no additional cost to the agency for enforcement of this regulation.

7. Regulations of Other State or Government Agencies Overlapped or Duplicated by These Regulations:

There is no other state or government agency regulation that the proposed amendments duplicate.

8. Federal Regulations Overlapped or Duplicated by These Regulations:
(Name of Regulating Federal Agency/Federal Regulation Title)

There is no duplication or overlap of federal regulations.

9. Summary of Regulation Provisions that are More Stringent than Federal Regulation:

There are none.

10. Annual Anticipated Revenue from New Fee or Increase to Existing Fee and Manner in Which Fee will be Used:

No new fee or increase to existing fee providing revenue to the agency is affected by the above noted regulations.