

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

LCB File No. R023-01

Effective October 22, 2001

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

AUTHORITY: §§1 and 2, NRS 391.019.

Section 1. 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. Automotive service technology.~~
- ~~12. Baccarat.~~

- ~~—13.— Brick masonry.~~
- ~~—14.— Carpentry.~~
- ~~—15.— Child care aide.~~
- ~~—16.— Clerical services.~~
- ~~—17.— Clothing management.~~
- ~~—18.— Commercial arts.~~
- ~~—19.— Commercial photography.~~
- ~~—20.— Computer electronics.~~
- ~~—21.— Computer science.~~
- ~~—22.— Construction.~~
- ~~—23.— Cosmetology.~~
- ~~—24.— Courts and correctional services.~~
- ~~—25.— Craps.~~
- ~~—26.— Crop production.~~
- ~~—27.— Custodial services.~~
- ~~—28.— Data processing.~~
- ~~—29.— Dental assistant.~~
- ~~—30.— Dental laboratory.~~
- ~~—31.— Diesel mechanics.~~
- ~~—32.— Distribution of products.~~
- ~~—33.— Electrical technology.~~
- ~~—34.— Electronic technology.~~
- ~~—35.— Emergency medical services.~~

- ~~—36. Engineering technology.~~
- ~~—37. Fabrication, installation or repair.~~
- ~~—38. Farm mechanics.~~
- ~~—39. Fashion merchandising.~~
- ~~—40. Food catering.~~
- ~~—41. Food production, management and services.~~
- ~~—42. Forestry.~~
- ~~—43. Gerontology.~~
- ~~—44. Graphic art.~~
- ~~—45. Heating and refrigeration.~~
- ~~—46. Home furnishings.~~
- ~~—47. Horticulture.~~
- ~~—48. Hotel and motel management.~~
- ~~—49. Industrial electronics.~~
- ~~—50. Keno.~~
- ~~—51. Land transportation.~~
- ~~—52. Laundering and dry cleaning.~~
- ~~—53. Manufacturing products.~~
- ~~—54. Marketing.~~
- ~~—55. Meat processing.~~
- ~~—56. Mechanical drafting.~~
- ~~—57. Medical assistant.~~
- ~~—58. Medical laboratory.~~

- ~~—59. National defense.~~
- ~~—60. Nursing.~~
- ~~—61. Plumbing.~~
- ~~—62. Poker.~~
- ~~—63. Police and fire services.~~
- ~~—64. Power plant and aircraft.~~
- ~~—65. Practical nursing.~~
- ~~—66. Printing.~~
- ~~—67. Radio and television communication.~~
- ~~—68. Radiology.~~
- ~~—69. Retail sales.~~
- ~~—70. Roulette.~~
- ~~—71. Sheet metal.~~
- ~~—72. Theater.~~
- ~~—73. Transportation by pipeline.~~
- ~~—74. Twenty-one.~~
- ~~—75. Veterinary.~~
- ~~—76. Water transportation.~~
- ~~—77. Welding, brazing and soldering.~~
- ~~—78. Wholesale sales.]~~ *Administrative and managerial services.*

3. Agricultural mechanics.

4. Agricultural science.

5. Air-cooled engines.

6. *Air transportation.*
7. *Airframe, aircraft and power plant.*
8. *Automotive service technology.*
9. *Building construction.*
10. *Building maintenance.*
11. *Commercial arts.*
12. *Communications and media.*
13. *Computer systems.*
14. *Cosmetology.*
15. *Criminal justice.*
16. *Diesel mechanics.*
17. *Drafting and design.*
18. *Electrical technology.*
19. *Electronic technology.*
20. *Engineering technology.*
21. *Ethnic music.*
22. *Family and consumer science.*
23. *Health technology.*
24. *Heating, ventilation and air conditioning.*
25. *Hospitality.*
26. *Information technology.*
27. *Manufacturing processes.*
28. *Marketing.*

29. *Metal fabrication.*

30. *Military science.*

31. *Stage and theater.*

32. *Welding, brazing and soldering.*

Sec. 2. 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 *must*:

(a) If the endorsement is for automotive service technology, ~~must~~ be certified by the National Institute for Automotive Service Excellence as:

~~(a)~~ *(I)* A master automobile technician; or

~~(b)~~ *(2)* An automobile technician in the following areas:

~~(1)~~ *(I)* Brakes;

~~(2)~~ *(II)* Electrical and electronic systems;

~~(3)~~ *(III)* Engine performance; and

~~(4)~~ *(IV)* Suspension and steering.

(b) If the endorsement is for military science, be certified by the secretary of the military branch in which the applicant serves or from which he has retired to teach pupils in the Junior Reserve Officers' Training Corps program developed pursuant to 10 U.S.C. § 2031.

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

LCB FILE No. R023-01

NEVADA DEPARTMENT OF EDUCATION

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

1. Title of Regulation:

Amendments to NAC 391.019 and 291.032 for Military Science and Occupational Endorsements. .

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

Petition was noticed August 3, 2001, 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: First Hearing: 11

Testified at hearing: First Hearing: 0

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 August 3, 2001.

At the September 7, 2001 meeting, the Commission on Professional Standards in Education moved to adopt LCB Draft of Proposed Regulation R023-01 that included all changes to Business and Industry Endorsements.

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 for this regulation.

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.