## ADOPTED REGULATION OF THE COMMISSION ON

## PROFESSIONAL STANDARDS IN EDUCATION

## LCB File No. R180-97

Effective March 31, 1998

EXPLANATION - Matter in *italics* is new; matter in brackets [] is material to be omitted.

AUTHORITY: §§2-4, NRS 391.019.

**Section 1.** Chapter 391 of NAC is hereby amended by adding thereto the provisions set forth as sections 2, 3 and 4 of this regulation.

**Sec. 2.** *Except as otherwise provided in subsection 4:* 

- 1. The 36 semester hours of credit required for a major in technology education must include:
- (a) At least 6 semester hours of credit in communication technology, including, without limitation:
  - (1) Electronic publishing;
  - (2) Lasers and fiber optics;
  - (3) Microcomputers;
  - (4) Electronics;
  - (5) Graphic communications;
  - (6) Telecommunications; and
  - (7) Drafting and design assisted by computer;

(b) At lea	ast 6 semester hours of credit in energy, power and transportation, including,
without limi	tation:
(1) Al	ternative sources of energy;
(2) El	lectricity;
(3) Ai	utomotive and small engines;
(4) Sy	estems of transportation; and
(5) Sy	estems of fluid power;
(c) At lea	ast 6 semester hours of credit in manufacturing technology, including, without
limitation:	
(1) Pi	rocessing of materials, including, without limitation, woods, plastics and metals
(2) Sy	estems of manufacturing assisted by computer;
(3) Ro	obotics; and
(4) M	achine tool technology; and
(d) At lea	ast 6 semester hours of credit in construction technology, including, without
limitation:	
(1) Bi	uilding construction;
(2) W	Telding and metal fabrication; and
(3) E1	ngineering.
2. The	24 semester hours of credit required for a minor in technology education must
include cour	rse work in each of the following areas of study:
(a) Com	munications technology;

(b) Energy, power and transportation;

- (c) Manufacturing technology; and
- (d) Construction technology.
- **Sec. 3.** 1. Before the commencement of each school year, the superintendent of schools of a school district or the administrative or executive head of a private school may submit to the department a request for an exemption from the requirements of section 2 of this regulation on behalf of a licensed teacher who teaches in the school district or private school. A request for an exemption must include proof that the licensed teacher:
- (a) Holds a valid secondary or special license, including, without limitation, a secondary or special license with a business and industry endorsement;
- (b) Satisfactorily taught in a program of technology education pursuant to a contract at least one class period per day during the 1997 to 1998 school year or the 1998 to 1999 school year, or both; and
- (c) Has maintained continuous service as a teacher of technology education in this state.

  An exemption granted by the department is valid for 1 school year and may be renewed annually if a request is submitted in accordance with this subsection.
- 2. On or before October 1 of each year, the superintendent of schools of each school district and the administrative or executive head of each private school shall submit to the superintendent of public instruction a list of the licensed teachers who teach in the school district or private school for whom the department has approved a request for an exemption for the current school year.

- **Sec. 4.** 1. A person who holds a valid secondary license to teach with an endorsement in industrial arts may apply for an endorsement in technology education without satisfying the requirements of section 2 of this regulation if:
- (a) He submits an application for an endorsement to the department accompanied by the appropriate fee;
- (b) He submits proof that he satisfactorily taught in a program of technology education pursuant to a contract at least one class period per day during the 1997 to 1998 school year or the 1998 to 1999 school year, or both; and
  - (c) The department receives his application on or before June 30, 1999.
- 2. A person who holds a valid secondary license to teach in any subject area may apply for an endorsement in technology education without satisfying the requirements of section 2 of this regulation if:
- (a) He submits an application for an endorsement to the department accompanied by the appropriate fee;
- (b) He submits proof that he satisfactorily taught in a program of technology education pursuant to a contract at least one class period per day for at least 3 school years during 1992 to 1999; and
  - (c) The department receives his application on or before June 30, 1999.