# BOARD OF REGENTS STATE OF IOWA

## REGENT MERIT SYSTEM

<u>Class Title</u>: Dental Technician II <u>Class Code</u>: 3142

Pay Grade: 408

### **GENERAL CLASS DESCRIPTION:**

Under general supervision performs complex prosthodontic procedures.

#### **CHARACTERISTIC DUTIES AND RESPONSIBILITIES:**

- 1. Performs complex prosthodontic procedures in a chosen field.
  - Complete and Partial Dentures
    - Pack dentures.
    - Wax dentures for processing.
    - Grind to finish dentures.
    - Wax and polish partials.
  - Orthodontics
    - Fabricate complex orthodontic devices.
  - Crown and Bridge
    - Determine trimming of margins for dies.
    - Perform all cast gold bridge work.
    - Produce single unit porcelain fused to gold ceramic crown.
- 2. Performs preventative maintenance of equipment and maintains cleanliness of working area.

#### **KNOWLEDGE, SKILLS, AND ABILITIES:**

- 1. Ability to follow written and oral instructions.
- 2. Ability to communicate effectively with others.
- 3. Knowledge of principles, methods and techniques of dental technician work.

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4. Ability to work in close quarters with dental faculty and students while maintaining a positive environment for patients.

5. Knowledge of principles of sanitation and health hazards.

## **MINIMUM ELIGIBILITY REQUIREMENTS:**

Completion of a certified Dental Technician program, or two years of experience as a Dental Technician I or in similar work.

H:(hr/classdes)3142 REVISION EFFECTIVE: October 1, 2009