

**641—42.32(136C) Standards for formal education for X-ray equipment operators in podiatric radiography.**

**42.32(1)** The following are the minimum standards:

*a.* A principal instructor shall:

- (1) Be an Iowa-licensed podiatrist; or
- (2) Be an Iowa-permitted general radiologic technologist and have at least two years of current experience in radiography; or
- (3) Hold a current ARRT registration and have at least two years of current experience in radiography if the clinical site is located outside of Iowa.

*b.* A clinical instructor shall:

- (1) Be an Iowa-licensed podiatrist; or
- (2) Be an Iowa-permitted limited radiologic technologist in the category of extremities and have at least two years of current experience in radiography; or
- (3) Be an Iowa-permitted X-ray equipment operator in podiatry and have at least two years of current experience in radiography; or
- (4) Be an Iowa-permitted general radiologic technologist and have at last two years of current experience in radiography; or
- (5) Hold a current ARRT registration and have at least two years of current experience in radiography if the clinical site is located outside of Iowa.

*c.* Clinical instructors shall be supervised by the principal instructor.

*d.* A principal instructor may also act as clinical instructor, if applicable.

*e.* The following are classroom and clinical standards:

- (1) A minimum of 8.0 hours of classroom instruction to include radiation safety, equipment operation, patient care, and anatomy.
- (2) Clinical instruction to include positioning and a minimum of 20 projections excluding the competency projections.
- (3) Clinical competency projections shall include 10 projections with only 2 of any single projection allowed to count toward the competency projections.
- (4) All competency testing shall be directly supervised by the principal or clinical instructor.
- (5) Clinical instructors shall directly supervise all students before the student's competency for the specific projection is documented and indirectly supervise after the student's competency for the specific projection is documented.

**42.32(2)** Department approval is required before implementing any formal education or making any changes to a formal education offering.

**42.32(3)** Administrative items for all formal education:

*a.* The department reserves the right to audit or evaluate any aspect of the formal education or student progress.

*b.* The department may at any time require further documentation.

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