

**Course Objectives/Course Outline  
Spokane Community College**

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**Course Title: Radiographic Positioning III**

**Prefix and Course Number: RAD 131**

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**Course Learning Outcomes:**

**By the end of this course, a student should be able to:**

- Identify and explain the diagnostic positions
- Demonstrate competence in performing diagnostic positioning
- Describe the anatomy of the skull and facial bones including paranasal sinuses and mastoids
- Assign the central ray for the indicated projection
- Describe the correct size, type and placement of the cassette
- Utilize restraint, ancillary and protective devices applicable to each procedure

**Course Outline:**

- I. Anatomy
  - A. Bones of the Cranium (8)
  - B. Bones of the Face (14)
  - C. Paranasal Sinuses
  - D. Sutures
  - E. Fontanelles
  - F. Landmarks
  - G. Baselines
- II. Radiographic Positions and Methods
  - A. Skull Radiology
  - B. Facial Bones
  - C. Nasal Bones
  - D. Mandible
  - E. TMJ
  - F. Eye (for Foreign Body)
  - G. Orbits
  - H. Optic Canals and Foramen
  - I. Paranasal Sinuses
  - J. Mastoids