

ORTH 208C : Casting and Splinting II

Students will learn advances casting techniques along with windowing of a cast, protection of pins, and external hardware, pin care, and wound care. Custom bracing and DME applications will be reviewed along with proper use of wheelchairs and Hoyer lifts. Students will learn how to accommodate patients who are in wheelchairs, beds, and traction. Students enrolled in this course will be charged a \$750 specialty supplies fee.

Credits 5

Lab/Practicum/Clinical Hours 6

Lecture Hours 2

Prerequisite Courses

ORTH 113C

ORTH 108C

Co-Requisite Courses

ORTH 102C

ORTH 150C

Learning Outcomes

- Apply, adjust, and remove upper and lower extremity casts and splints.
- Remove sutures, staples, Steinman pins, and K-wires.
- Identify different types of fractures on an x-ray.
- Identify proper treatment of different fractures.
- Apply, adjust, and remove upper and lower extremity braces and DME products.