

Course Overview

Orthopedic surgery

Course code :	AMT 403
Course title:	Orthopedic surgery
Level/semester:	Forth Semester
Preceding Courses & Main Subjects	- Human Anatomy & Physiology
Credit hours: 3	Theoretical: 2
	Practical: 1

Course contents :

- ❖ Introduction to Orthopedics
- ❖ Joint Disorders
- ❖ joint dislocations
- ❖ Late complications of fractures
- ❖ Rheumatoid Arthritis
- ❖ The shoulder
- ❖ OSTEOARTHRITIS, OSTEOARTHROSIS, DEGENERATIVE JOINT DISEASE
congenital Orthopedics conditions
- ❖ Traumatic dislocation & fractures –dislocation of the hip joint Fractures

BOOKS RECOMMENDED FOR ORTHOPAEDICS

1. Orthopaedics Traumatology, by Mayilvahanan Natarajan, 7thEdition, Lippincott, 2011.
2. ADAMS Outline of Orthopaedics, by David L.Hamblen, 14thEdition, Churchill Livingston, 2010.
3. Outline of Fractures by Crawford Adams, 11thEdition, Churchill Livingston, 1999.