Pain Management

Shadowing opportunities in pre-operative clinics may be available upon request.

**Year One/Term One**
**Principles of Biomedical Sciences:**
**Physiology:** Neural pathways (pain)
**Pharmacology:** analgesics (opioid and non-opioid)

**Year One Term Two/ Year Two**
**Foundations of Clinical Medicine I-III**
Investigations/Diagnosis and treatment relating to specific pain presentations, for example: chest pain, are addressed within dedicated sessions throughout the Foundations modules. This is also true for clinical presentations requiring operative intervention.

**MSK:** low back/neck pain

**Neurosciences:** neuropathic pain: acute and chronic pain and pain syndromes (malignant and non-malignant); multidisciplinary approach to pain; co-analgesics

**Reproductive Health:** pain management in labour

**Clerkship: Year Four Clinical Electives**
**Pain Management**
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**Year One Term Two/Year Two**
**Foundations of Clinical Medicine I-III**
Investigations/Diagnosis and treatment relating to specific pain presentations, for example: chest pain, are addressed within dedicated sessions throughout the Foundations modules. This is also true for clinical presentations requiring operative intervention.

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**Reproductive Health:** pain management in labour

**Resources:**
2017 Canadian Guidelines for Opioids for Chronic Pain
http://nationalpaincentre.mcmaster.ca

**Years One/Two**
**Clinical Skills II-IV**
**DSPEs:** Emergency Medicine, Internal Medicine, Family Medicine, Surgery