

## Appendix M: Synopsis of Educational Program and Curriculum Map

### Synopsis of Educational Program: Pain Medicine Sub-Specialty Residency

Program Year	Content and potential sequence of the rotations (Each block represents 4 weeks)												
First	1	2	3	4	5	6	7	8	9	10	11	12	13
	MDPC 1			PA	PA	SEL	NEU	MSKR	MSKP	APS	MDPC 2		
	Com	Com	Com	Com	Com		Sch	Sch	Sch	Sch	Com	Com	Com
	Col	Col	Col	Sch	Sch		HA	HA	HA	Col	Col	Col	Col
	Prof	Prof	Prof	HA	HA						Prof	Prof	Prof

Program Year	Content and potential sequence of the rotations (Each block represents 4 weeks)												
Second	1	2	3	4	5	6	7	8	9	10	11	12	13
	SEL	SEL	MDPC 3			SEL	SEL	CAN	PED	MDPC 4			
			Com	Com	Com			Sch	Sch	Com	Com	Com	Com
			Col	Col	Col			HA	HA	Col	Col	Col	Col
			Man	Man	Man					Man	Man	Man	Man

### LEGEND:

Com	Communicator
Col	Collaborator
Man	Manager
HA	Health Advocate
Sch	Scholar
Prof	Professional
	Rotation dependent CanMeds

MDPC	Multidisciplinary Pain Clinic
PA	Psychiatry and Addictions
NEU	Neurology
MSKR	MSK Rheumatology
MSKP	MSK Physiatry
APS	Acute Pain Service
CAN	Cancer Pain and Symptom Management
PED	Pediatric Pain Service
SEL	Selective

## Pain Medicine Residency - 24 Month Curriculum (26 blocks)

Rotation(s)	FOCUS of Medical Expert	CanMEDs ROLES
<p><b>MDPC – Multidisciplinary Pain Clinic</b>  <b>13 blocks total ( 6 blocks in Yr 1 and 7 blocks in Yr 2)</b></p> <p><u>Progress and Graded responsibility:</u>            Expect trainee to use 1<sup>st</sup> year to gain a foundation in ‘med expert’ knowledge. Work towards being at the level of a Pain Medicine consultant by the 2<sup>nd</sup> year rotations with increasing independent clinical decision making, supervising others, managing the team, and teaching.</p>	<p>Multidisciplinary pain assessment</p> <p>Collaborative shared care</p> <p>Pharmacological, physical, psychological and procedural management</p>	<p>Communicator            Collaborator            Manager (yr 2 MDPC)            Professional (yr 1 MDPC)</p>
<p><b>Psychiatry and Addiction Medicine</b>  <b>2 blocks</b></p>	<p>Psychiatric Illness in pain</p> <p>Psychological mechanisms in pain and suffering</p> <p>Addiction in context of pain</p>	<p>Communicator            Scholar            Health Advocate</p>
<p><b>Neurology</b>  <b>1 block</b></p>	<p>Peripheral nervous system disorders</p> <p>Neuropathic pain</p> <p>Headache</p>	<p>Scholar            Health Advocate</p>
<p><b>MSK (Physiatry and Rheum)</b>  <b>1 block</b></p>	<p>MSK and inflammatory diseases</p> <p>Occupational Therapy, Disability and Functional restoration</p>	<p>Scholar            Health Advocate</p>

Rotation(s)	FOCUS of Medical Expert	CanMEDs ROLES
<b>Acute Pain Service</b> <b>1 block</b>	Assessment and treatment of acute pain  Inpatient pain management	Collaborator Scholar
<b>Cancer Pain and Symptom Management</b> <b>1 block</b>	Assessment and treatment of cancer pain and symptom management  Inpatient and outpatient pain management	Scholar Health Advocate
<b>Pediatric Pain Service</b> <b>1 block</b>	Pain Assessment  Management of pain in neonates, children and adolescents	Scholar Health Advocate
<b>Selectives</b> <b>6 blocks</b> Options: Adolescent Medicine Bioethics Community-based experience in Pain Medicine Diagnostic imaging Education/curriculum development Gastroenterology Interventional Pain Medicine/neuromodulation Obstetrics and Gynecology Orthopedic/spine surgery Palliative care service Public Health and Preventive Medicine Research methodology/biostatistics Sleep medicine Other rotations relevant to training in Pain Medicine as approved by the Program Director	Rotation Specific	Rotation Specific  Med Expert Communicator Collaborator Manager Health Advocate Scholar Professional