

MEDICAL PHYSICS UNIT : MCGILL UNIVERSITY

“FACTS IN BRIEF”

(September 2010)

Details regarding the graduate programs and research in medical physics can be found on the Medical Physics Unit website at: www.medphys.mcgill.ca.

Established:	in September 1979 by the Faculty of Medicine of McGill University in Montréal	
Directors:	M. Cohen	(September 1979 to August 1991)
	E.B. Podgorsak	(September 1991 to 2008)
	J. Seuntjens	(January 2009 to present)

GRADUATE PROGRAMS:

• Degrees offered:	M.Sc. and Ph.D. in medical physics
• Accreditation:	CAMPEP* accredited the M.Sc. and Ph.D. programs in 1993 for a five-year term
• Re-accreditation:	CAMPEP* re-accredited the two programs in 1998, 2003, 2008 for new 5-year terms
• M.Sc. degrees conferred to date:	185
• Ph.D. degrees conferred to date:	29
• Current M.Sc. student enrollment:	25
• Current Ph.D. student enrollment:	3
• Number of mandatory courses:	12
• Number of academic faculty:	4
• Number of clinical faculty:	15
• Number of affiliated members	2

RESIDENCY PROGRAM IN RADIATION ONCOLOGY PHYSICS:

• Formally offered:	Since 1997
• Accreditation:	CAMPEP* accredited the Residency program in 2000 & 2005 for new five-year terms
• Number of graduates to date:	31
• Current enrollment:	5
• Program duration (years):	2
• Number of mandatory rotations:	4
• Number of mandatory courses:	4

* **CAMPEP**, the **Commission on Accreditation of Medical Physics Education Programs**, is sponsored by:

- American Association of Physicists in Medicine (AAPM)
- American College of Medical Physics (ACMP)
- American College of Radiology (ACR)
- Canadian College of Physicists in Medicine (CCPM)