Mandatory Course Listing 2026/2027

PROGRAM	COURSE	LOCATION (if known)
Anatomical Pathology	Introduction to Pathology (PATH 7020 - audit course	University of Manitoba
	Gynecologic Pathology (HSC run course 4wk course)	
Allergy & Clinical Immunology - Adult	IMMU 7070 Introductory Immunology	University of Manitoba
Anesthesia	ATLS	University of Manitoba
	ACLS	
	NRP	
	PALS and PALS Recertification	
	TIPS Course (Core Curriculum - Faculty PGME)	
Cardiac Surgery	CHSC 7470 Biostatistics	University of Manitoba
	ATLS	
	ACLS	
	TIPS Course (Core Curriculum - Faculty PGME)	
	Procedural Sedation	
CCFP-EM	ACLS	University of Manitoba
	ATLS	
	PALS	
	AIME (3rd year CCFP Emerg Med Residents(	
	Emergency Point of Care Ultrasound (POCUS)	
Community Medicine	Masters Program in Public Health	University of Manitoba
Critical Care	ATLS	University of Manitoba
	PALS	
	MCCKAP	
	TIPS Course (Core Curriculum - Faculty PGME)	
	General Critical Care Ultrasonography	
	ACES	
Developmental Pediatrics	CHSC 7520 Principles of Epidemiology 1	University of Manitoba
	CHSC 7470 Biostatistics 1	
	TIPS Course (Core Curriculum - Faculty PGME)	
	Professional Boundaries (Core Curriculum)	
	Practice Management (Core Curriculum)	
Diagnostic Radiology	American Institute for Radiologic Pathology Physics Course (aka UC Davis or Bushberg) ($1,075 US)	
	Huda's Physics Review Course ($775 USD)	
	Note: Resident-Physician has option of taking either the Sacramento Physics Course or Huda's Physics Review Course but not both courses	
	BLS	
	ACLS	
Emergency Medicine	BLS	University of Manitoba
	ACLS	

	ACLS Instructor's Course	
	ATLS	
	ATLS Instructor's Course	
	PALS or APLS	
	AIME or equivalent	
	Emergency Department Ultrasound (POCUS)	
Endocrinology & Metabolism	CHSC 7470 Biostatistics I	University of Manitoba
Family Medicine	ATLS (non-urban streams only)	University of Manitoba
	BLS / ACLS Certification (during Year 1)	
	BLS / ACLS Recertification (before Year 2 expiry date)	
	NRP (in Year 1)	
	ALARM	University of Manitoba/SOGC ($780)
	ALSO	
Gastroenterology	Procedural Sedation Course	University of Manitoba
General Internal Medicine	ACLS	
General Surgery	ACLS	University of Manitoba
	ATLS	
	FLS (Fundamentals of Laparoscopic Surgery)	
	Surgical Skills Courses	
	Procedural Sedation Course	
	Conscious Procedural Sedation Course	
	TIPS Course (Core Curriculum - Faculty PGME)	
	General Surgery Review Course	Mississauga, Ontario
	Update in General Surgery	Toronto, Ontario
Hematology – Adult	Cancer Biology	University of Manitoba
	Basic Sciences Review Course in Hematology and Oncology	Harvard Medical
Maternal Fetal Medicine	CHSC 7470 Biostatistics I	University of Manitoba
	Nuchal Translucency Certification	
	TIPS Course (Core Curriculum - Faculty PGME)	
Medical Genetics	IMED7170 – Intro to Human Genetics	University of Manitoba
	BGEN 7180 - Clinical and Molecular Cytogenetics	
	BGEN 7130 - Genetic Epidemiology of Human Populations	
	TIPS Course (Core Curriculum - Faculty PGME)	
	Professional Boundaries (Core Curriculum)	
	Practice Management (Core Curriculum	
	Public Speaking Course (Core Curriculum)	
	BLS	
	NRP	
	PALS	
Medical Oncology	Harvard Review Course in Hematology and Medical Oncology	Harvard
Neonatal-Perinatal	CHSC 7470 Biostatistics I (by 2nd year)	University of Manitoba

	CHSC 7520 Principles of Epidemiology 1 (by 3rd year)	
	NRP Provider	
	NRP Instructor	
	CAMMATA (Canadian Aerospace Medicine and Aeromedical Transport Association) Air Medical	
	Training Course) - arranged by Neonatal Transport program	
	PICC (percutaneously inserted central catheter) Certification	
	TIPS Course (Core Curriculum - Faculty PGME)	
	Professional Boundaries (Core Curriculum)	
	Practice Management (Core Curriculum)	
	Neonatal and Fetal Physiology Course	
Neurosurgery	ACLS Course	University of Manitoba
	ATLS Course	
	BCLS Course	
	Basic Skills Course	
	Procedural Sedation Course	
	Surgical Skills Course	
	Professional Boundaries (Core Curriculum)	
	Practice Management (Core Curriculum)	
Nuclear Medicine	ACLS	
Obstetrics/Gynecology	NRP certification	
	Core Curriculum (Faculty PGME)	
	Public Speaking (Faculty PGME)	
	Practice Management (Core Curriculum)	
	ACLS	
	ATLS	
	Procedural Sedation	
Ophthalmology	BLS	
	ACLS	
	Toronto Ophthalmology Resident Introductory Course	
Orthopaedics	ATLS	
	AO Basic Course	
	Orthopedic Resident Review of Trauma Course ACLS	
	Procedural Sedation	
Otolaryngology	Iowa Basic Sciences Course ($1530 US)	University of Iowa
	Canadian National Resident Temporal Training Course	University of Toronto
	Endoscopic Sinus Course ($1750)	Vancouver, Wpg,
	ACLS	

	Cochlear Implant and Bone Anchored Hearing Aid Course ($2,000)	
	Osseointegration/Fixation Plating Course ($3,000 – but Resident would only have to pay $300)	
	TIPS Course (Core Curriculum - Faculty PGME)	
	ATLS	
	Procedural Sedation	
Pediatrics	NRP - Neonatal Resuscitation Provider Course/Recertification	University of Manitoba
	ATLS (Advanced Trauma Life Support) or Trauma Resuscitation in Kids (TRIK)	
	TIPS Course (Core Curriculum - Faculty PGME)	
	Professional Boundaries (Core Curriculum)	
	Practice Management (Core Curriculum)	
	Public Speaking Course (Core Curriculum)	
	Quality and Scorecard Workshop	
	PALS - Pediatric Advanced Life Support / Recertification	
Pediatric Allergy and Clinical Immunology	IMMU 7070 - Introductory Immunology	University of Manitoba
	IMED 7190 - Medical Immunology	
	TIPS Course (Core Curriculum - Faculty PGME)	
	Professional Boundaries (Core Curriculum)	
	Practice Management (Core Curriculum	
Pediatric ER	PALS provider or instructor or recertification (only one of these will be selected for each Resident	University of Manitoba
	ATLS provider or instructor or recert or TRIK(only one of these will be selected for each resident)	
	NRP recertification	
	ACLS recertification	
	CHSC 7520 Principles of Epidemiology 1	
	WRHA Conscious Sedation Course	
	TIPS Course (Core Curriculum - Faculty PGME)	
	Professional Boundaries (Core Curriculum)	
	Practice Management (Core Curriculum)	
	Emergency Department Ultrasound (POCUS)	
Pediatric Hem/Onc	CHSC 7520 Principles of Epidemiology 1	University of Manitoba
	CHSC 7470 - Biostatistics 1	
	CHSC 7480 - Biostatistics 2	
	TIPS Course (Core Curriculum - Faculty PGME)	
	Cancer Biology	
	Basic Sciences review Course in Hematology and Oncology	
	Professional Boundaries (Core Curriculum)	
	Practice Management (Core Curriculum)	

Pediatric Infectious Diseases	TIPS Course (Core Curriculum - Faculty PGME)	University of Manitoba
	Professional Boundaries (Core Curriculum)	
	Practice Management (Core Curriculum)	
Pediatric Nephrology	CHSC 7470 - Biostatistics 1	University of Manitoba
	TIPS Course (Core Curriculum - Faculty PGME)	
	Professional Boundaries (Core Curriculum)	
	Practice Management (Core Curriculum)	
	Renal Biopsy Course ($2,500 US - $3,000 US/Fellow)	University of Columbia
Pediatric Respirology	CHSC 7470 - Biostatistics 1	University of Manitoba
	CHSC 7520 Principles of Epidemiology 1	
	TIPS Course (Core Curriculum - Faculty PGME)	
	Professional Boundaries (Core Curriculum)	
	Practice Management (Core Curriculum)	
	Pediatric Sleep Course	Stanford University
Plastic Surgery	ACLS	University of Manitoba
	ATLS	
	TIPS Course (Core Curriculum - Faculty PGME)	
	Professional Boundaries (Core Curriculum)	
	Practice Management (Core Curriculum)	
	Public Speaking	
	Core Curriculum Courses	
	Procedural Sedation	

Physical Medicine and Rehabilitation	CHSC 6810	University of Manitoba
Rheumatology	CHSC 7520 Biostatistics I	
	Advanced Clinical Immunology	University of Manitoba
Urology	ATLS	
	Procedural Sedation Course	University of Manitoba
	Basic Sciences of Urology	University of Virginia
	QUEST/Advanced Urology Course	Queens University
	Montreal Oncology Course	McGill University
	Canadian Society of University Urology Residents	Conference not paid for
	ACLS	
Vascular Surgery	ACLS	
	ATLS	
	Procedural Sedation	