**COVID-19 Resources**

* Free COVID-19 educator’s resource center <https://www.osmosis.org/educators/covid-19>
* Through Lecturio:
* <https://www.lecturio.com/covid-19-medical-teaching-continuity?utm_source=lecturio-pulse&utm_medium=email&utm_campaign=covid_19_knowledge_medical_teaching_continuity_offer&utm_term=2020-03-19>
* <https://www.lecturio.com/covid-19-coronavirus-disease-2019/>
* COVID-19 Video Course of Etiology, Epidemiology, Diagnosis: <https://www.lecturio.com/covid-19-coronavirus-disease-2019/>
* COVID-19 Video Course on Complications and Management: <https://www.lecturio.com/medical-courses/covid-19-overview-management.course#/>
* <http://www.g-feed.com/2020/03/covid-19-reduces-economic-activity.html>
* <https://medicine.usask.ca/facultydev/teaching%20and%20learning/going-virtual.php>
* <https://medicine.usask.ca/facultydev/clinical_resources/covid-19-resources.php>
* <https://medicine.usask.ca/facultydev/Wellness/covid-19-mental-health-resources.php>

**General Curricular Online Resources**

* Faculty Development: <https://medicine.usask.ca/facultydev/index.php>
* Undergraduate Diagnostic Imaging Fundamentals E-Book: <https://openpress.usask.ca/undergradimaging/>
* Program Learning Objectives: <https://medicine.usask.ca/students/undergraduate/curriculum-schedules-objectives.php#ProgramLearningObjectives>
* Learning Charter: <http://www.usask.ca/university_secretary/LearningCharter.pdf>
* Current Objectives: <https://share.usask.ca/medicine/one45/kbase/Curriculum.aspx>
* Student Information Guide: <https://medicine.usask.ca/documents/ugme/syllabi/student-guide-to-pre-clerkship-2019-20.pdf>
* Shadowing: <https://medicine.usask.ca/students/undergraduate/shadowing.php>
* UGME Policies: <https://medicine.usask.ca/students/undergraduate/policies.php>
* U of S Policies: <http://policies.usask.ca/policies/academic-affairs/academic-courses.php>
* Citation Format: <http://www.nlm.nih.gov/bsd/uniform_requirements.html>
* Professionalism: <http://medicine.usask.ca/policies/professionalism-standard-operating-procedure.php>
* Canadian Copyright Action: <http://laws-lois.justice.gc.ca/eng/acts/C-42/index.html>
* University’s Fair Dealing Copyright Guidelines: <https://library.usask.ca/copyright/general-information/fair-dealing-guidelines.php>
* USask Library Copyright Information: <https://library.usask.ca/copyright/index.php> and <https://library.usask.ca/copyright/students/rights.php>
* Regulations on Academic Student Misconduct: <http://www.usask.ca/secretariat/student-conduct-appeals/StudentAcademicMisconduct.pdf>
* Standard of Student Conduct in Non-Academic Matters and Procedures for Resolution of Complaints and Appeals: <http://www.usask.ca/secretariat/student-conduct-appeals/StudentNon-AcademicMisconduct.pdf>
* Student Conduct and Appeals: <http://www.usask.ca/secretariat/student-conduct-appeals/forms/IntegrityDefined.pdf>
* AES: <http://www.students.usask.ca/aes>
* Student Learning Services: <http://library.usask.ca/studentlearning/>
* Student and Enrolment Services Division: <http://students.usask.ca/>
* Financial Support: <https://students.usask.ca/student-central.php>
* Aboriginal Students’ Centre: <https://www.facebook.com/aboriginalstudentscentre/>
* Electives Site Page: <https://share.usask.ca/medicine/ugme/electives/SitePages/Home.aspx>
* NBME: <https://www.nbme.org/Schools/Subject-Exams/Subjects/clinicalsci_surg.html>
* MCC Objectives: <https://mcc.ca/objectives/>
* AFMC: <https://www.afmcstudentportal.ca/>
* Health Sciences Students’ Association: <https://healthsciences.usask.ca/about/students-association.php>
* Institute for PFCC: [www.ipfcc.org](http://www.ipfcc.org)
* Patient’s First Review Update and Patience Experience Case Studies, Government of Saskatchewan: <https://www.saskatchewan.ca/government/health-care-administration-and-provider-resources/saskatchewan-health-initiatives/patient-first-review>
* Framework for Patient Engagement by Carman et al: <https://www.healthaffairs.org/doi/pdf/10.1377/hlthaff.2012.113>
* Canadian Interprofessional Health Collaborative (CIHC) Competency Framework: <http://www.cihc.ca/files/CIHC_IPCompetencies_Feb1210.pdf>
* Association of Faculties of Medicine of Canada’s Primer on Population Health: A Virtual Textbook on Public Health Concepts for Clinicians: <https://afmc.ca/medical-education/public-health/>
* McMaster Chart Review On-Line Tutorial: <https://ethics.mcmaster.ca/chart/>
* Tutorial Course on Research Ethics (CORE): <http://www.pre.ethics.gc.ca/eng/education/tutorial-didacticiel/>
* Patient and Family Narrative Wiki: <http://www.pre.ethics.gc.ca/eng/education/tutorial-didacticiel/>
* Public Health Primer: <https://phprimer.afmc.ca/en/>
* Health Systems in Transition: Canada (2nd ed., 2013) by Marchildon: <http://www.euro.who.int/__data/assets/pdf_file/0011/181955/e96759.pdf>
* Roadmaps: <https://medicine.usask.ca/documents/ugme/roadmaps/>
* Wheater's Functional Histology by Barbara Young, Phillip Woodford and Geraldine O'Dowd (2013) [ISBN 978- 0-7020-4747-3]: [https://www.amazon.ca/Wheaters-Functional-Histology-FUNCTIONAL-HISTOLOGY-ebook/dp/B00I7PDI0O/ref=sr\_1\_2?ie=UTF8&qid=1404929497&sr=8-2&keywords=Functional+Histology](https://www.amazon.ca/Wheaters-Functional-Histology-FUNCTIONAL-HISTOLOGY-ebook/dp/B00I7PDI0O/ref%3Dsr_1_2?ie=UTF8&qid=1404929497&sr=8-2&keywords=Functional+Histology)
* Histology: A Text and Atlas (2016) by M.H. Ross and W. Paulina [ISBN 978-1-4511-8742-7]: [https://www.amazon.ca/Histology-Atlas-Correlated-Molecular-Biology ebook/dp/B07L6KXTVN/ref=tmm\_kin\_swatch\_0?\_encoding=UTF8&qid=1584717614&sr=8-1](https://www.amazon.ca/Histology-Atlas-Correlated-Molecular-Biology%20ebook/dp/B07L6KXTVN/ref%3Dtmm_kin_swatch_0?_encoding=UTF8&qid=1584717614&sr=8-1)
* Bates’ Visual Guide to Physical Examination. Available online under Health Sciences Library at: <http://library.usask.ca/hsl>
* Townsend CM and Beauchamp RD, Evers BM, Mattox KL: Sabiston Textbook of Surgery: The Biological Basis of Modern Surgical Practice (19th Ed.). Philadelphia, PA, Elsevier, 2012. Available online under Health Sciences Library at: <http://library.usask.ca/hsl>
* Surgery 101 podcast series: <http://itunes.apple.com/podcast/surgery-101/id293184847>
* Basic Ophthalmology for Medical Students and Primary Care Providers” CA Bradford, editor, 2010, 9th Edition published by the American Academy of Ophthalmology & available at their website: [www.aao.org](http://www.aao.org) for $48 US (product no. 0230060)
* Shirley & Brewster (2011) entitled Expert review: The digital rectal exam from The Journal of Clinical Examination, 11, 1-12. Available online at: <http://www.thejce.com/journals/11/expert_review-PR_examination.pdf>
* The Journal of Clinical Examination. 2011(11):1-12. Available online at: <http://quantosis.com/journals/11/expert_review-PR_examination.pdf>
* Learning materials from previous Clinical Skills Courses are valuable references – available at: <http://sundog.usask.ca/search/r?SEARCH=MEDC+113.8>
* Choosing Wisely Canada: <http://www.choosingwiselycanada.org/>
* Machealth: <https://machealth.ca/>
* Cochrane Library: <https://www.cochranelibrary.com/>
* BMJ Best Practice: <https://bestpractice.bmj.com/info/evidence-information/>
* National Institute for Health and Care Excellence: <https://www.nice.org.uk/>
* PubMed: <http://www.ncbi.nlm.nih.gov/>
* Sections in Case Workbook by Dr. K. Ogle on the Four Principles: Beneficence, Non-Maleficence, Autonomy, and Justice (Pages 11-17). Workbook accessible on one45.
* Harrison's Principles of Internal Medicine by Kasper et al (ISBN: I 978-0- 07- 1802161 for e-book). Edition: 19. Available online at: <http://library.usask.ca/hsl>
* Sabiston Textbook of Surgery by Townsend C (ISBN 978-1-4377-1560- 6). Edition: 19. Available online at: <http://library.usask.ca/hsl>
* Current Diagnosis and Treatment – Surgery by Doherty G (ISBN 978-0-07-179211-0). Edition: 14. Available online at: <http://library.usask.ca/hsl>
* Nelson Essentials of Pediatrics by Marcdante, Karen J (ISBN: 978-1- 4557- 5980-4). Edition: 7. Available online at: <http://library.usask.ca/hsl>
* Rudolph's Pediatrics by Rudolph C. et al. (ISBN: 9780071790376). Edition: 22: Available online at: <http://library.usask.ca/hsl>
* First Principles of Gastroenterology and Hepatology in Adults and Children (Note: this is an on-line textbook which is free to download at: [www.giandhepatology.com](http://www.giandhepatology.com))
* <https://meded.ucsd.edu/ifp/jwest/resp_phys/>
* Kasper D, Facui A, Hauser S, Longo D, Jameson JL, Loscalzo J. Harrison’s principles of internal medicine (19th ed.) New York: McGraw-Hill, 2015. Available online at: [https://sundog.usask.ca/record=b3724955~S8](https://sundog.usask.ca/record%3Db3724955~S8)
* Acid-Base Workbook (See materials posted under session one of the Foundations Respiratory module in one45)
* ECG Module: [www.teachingmedicine.com](http://www.teachingmedicine.com)
* Acland’s Video Atlas of Human Anatomy: <http://aclandanatomy.com/>
* American Urological Association Guidelines: <http://www.auanet.org/education/aua-guidelines.cfm>
* AnatomyOne: <http://www.anatomyone.com/anatomyone-a-new-generation-of-anatomy-thought-leaders/>
* Bates Visual Guide to Physical Examination: <http://batesvisualguide.com/>
* Canadian Urological Association Guidelines: <http://www.cua.org/guidelines_e.asp>
* Edinburgh Renal Unit Website: <http://www.edren.org/pages/edreninfo.php>
* Electrolyte and Acid-Base Workshop: <http://www.learnphysiology.org/sim2/>
* National Kidney and Urologic Disease Information Clearinghouse: <http://kidney.niddk.nih.gov>
* Nephrology on Demand: <https://blog.ecu.edu/sites/nephrologyondemand/?page_id=6949>
* Precious Bodily Fluids: <http://pbfluids.com>
* Renal Physiology in Real Time: <http://www.biologymad.com/resources/kidney.swf>
* Surgery 101 Podcasts (Urology Sections): <http://surgery101.libsyn.com/?search=urology>
* UKidney, Internet School of Nephrology: <https://ukidney.com>
* Musculoskeletal Physical Examination Training Videos (Rheumatology AND Orthopaedics) McMaster University on-line McMaster MSK Examination Video Series training resource: <https://fhs.mcmaster.ca/medicine/rheumatology/examine-hip.htm>
* Health Care Resource Utilization and Stewardship: <http://www.choosingwiselycanada.org/recommendations/rheumatology/>

<http://www.choosingwiselycanada.org/recommendations/orthopaedics/>

* Diagnostic Imaging: Interpretation of MSK/Orthopaedic Radiographs: <http://www.mf.uni-lj.si/media-library/2015/01/4b317ee16ef18cb8001b1e27460b8964.pdf>
* <https://aotrauma.aofoundation.org/.../1_How%20to%20read%20x-rays_Handout.pdf>
* Canadian Rheumatology Patient and Physician on-line educational resource: <http://rheuminfo.com>
* The same group Rheum Info has also developed a more in depth educational resource with on-line modules for various educational levels entitled RheumTalks. Registration to allow access to the modules is without cost: <http://rheumtalks.com>
* American College of Rheumatology Educational on-line resource (includes case based instructional material): <http://www.rheumatology.org/education/training/Rheum2Learn.asp>
* Osteoporosis Canada Educational Clinical Tools and Case Studies: <http://www.osteoporosis.ca/health-care-professionals/clinical-tools-and-resources/>
* Get a Grip: RA/OA: There are two excellent educational on-line programs using virtual cases for RA and OA at the website below. (Registration is required, but there is no charge): <https://www.mdcme.ca/grip/>
* Orthopaedics: Wheeless’ Textbook of Orthopaedics: <http://www.wheelessonline.com>
* Ortho Bullets: <http://www.orthobullets.com/>
* Diabetes Canada Clinical Practice Guidelines (2018): <http://guidelines.diabetes.ca/fullguidelines>
* The SOGC Clinical Practice Guidelines can be accessed through the U of S Library or online.
* Kaplan and Sadock's Concise Textbook of Clinical Psychiatry - Benjamin Sadock, Virginia A. Sadock MD, Pedro Ruiz MD, 2017. Online textbook can be accessed using the link below. Click on “Connect to the Online Version”: [https://sundog.usask.ca/record=b4803014~S8](https://sundog.usask.ca/record%3Db4803014~S8)
* Blackboard access to virtual microscopy slides
* Oxford Handbook of Anaesthesia, Keith Allman - This book is available online through the University of Saskatchewan library portal.
* Understanding Anesthesia: A Learner’s Guide, Karen Raymer - This book is available for free in the iTunes bookstore: <http://www.understandinganesthesiology.com/>
* Anesthesia Clerkship Manual: A Guide to Anesthesia for Medical Students (U of T), Ahtsham Niazi & Clyde Matava – available for free in the ITunes bookstore
* Oxford Handbook of Anaesthesia, Keith Allman - This book is available online through the University of Saskatchewan library portal.
* Hans, L., Mawji, Y. (2012). The ABC’s of Emergency Medicine. University of Toronto - Available on one45 as a pdf
* Clerkship Directors in Emergency Medicine, Society of Academic Emergency Medicine. Emergency Medicine Clerkship Primer: A Manual for Medical Students. Lansing, MI: Clerkship Directors in Emergency Medicine; 2008. - One hundred pages on Emergency Medicine, generating Differentials, Ordering Tests, Presenting patients to your preceptor, etc. - Available on one45 as a pdf
* Emergency Medicine Student Guide to Oral Presentations - Authors: Davenport C, Honigman B, Druck J, University of Colorado School of Medicine 24 - A framework on how to present your patients efficiently and effectively during an Emergency Department shift - Available on one45 as pdf
* Tintinalli, J.E., G. D. Kelen, et al. Tintinalli’s Emergency Medicine: A Comprehensive Study Guide. New York: McGraw-Hill, Health Professions Division, 2011. - Covers almost all relevant EM topics in depth - Available through the U of S library, in print, and on-line
* Clerkship Directors in Emergency Medicine Website: [www.CDEMcurriculum.com](http://www.CDEMcurriculum.com)
* SOGC (Society of Ob/Gyne of Canada): [www.sogc.org](http://www.sogc.org)
* ACOG (American College of Ob/Gyne): [www.acog.org](http://www.acog.org)
* WHO (World Health Organization): [www.who.int/en](http://www.who.int/en)
* Health Canada: [www.hc-sc.gc.ca](http://www.hc-sc.gc.ca)
* CDC (Center for Disease Control): [www.cdc.gov](http://www.cdc.gov)
* Pedscases: [www.pedscases.com](http://www.pedscases.com)
* Nelson Essential of Pediatrics (KJ Marcdante and RM Kliegman 2015 7th Edition, Elsevier): <http://libguides.usask.ca/c.php?g=16462&p=91000>
* Rudolph’s Pediatrics (Rudolph et al 2011 22nd Edition, McGraw-Hill): <http://libguides.usask.ca/c.php?g=16462&p=91000>
* Videos for Psychiatric Interview and Mental Status Exam: <https://www.youtube.com/results?search_query=university+of+nottingham+psychiatric+interviews+for+teaching>
* McMaster University Psychotherapy e-Resource (PTeR)
* Diagnostic and Statistical Manual of Mental Disorders (DSM5) (5th ed). American Psychiatric, 2013 Print (in stacks, reserve and reference): RC455.2 .C4D54 2013; Online: [http://sundog.usask.ca/record=b3643275~S8](http://sundog.usask.ca/record%3Db3643275~S8)
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* Marx J et al: Rosen’s Emergency Medicine- Concepts and Clinical Practice (9th ed). Mosby/Elsevier 2018 in Clinical Key: [http://sundog.usask.ca/record=b4333865~S8](http://sundog.usask.ca/record%3Db4333865~S8)
* Ruldoph CD et al: Rudolph’s Pediatrics., (23rded) McGraw-Hill Education, 2018 in AccessPediatrics: [http://sundog.usask.ca/record=b4362021~S8](http://sundog.usask.ca/record%3Db4362021~S8)
* Tintinalli JE et al: Tintinalli’s Emergency Medicine: A Comprehensive Study Guide (9th ed). McGraw-Hill Education, 2017: [http://sundog.usask.ca/record=b4448603~S8](http://sundog.usask.ca/record%3Db4448603~S8)
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* <https://flippedemclassroom.wordpress.com/>
* <http://lifeinthefastlane.com/>
* <http://aliem.com/>
* <http://canadiem.org/>
* <http://first10em.com/>
* <http://emin5.com/>
* <http://embasic.org/>
* <http://thesgem.com/>
* <http://www.oxfordmedicaleducation.com/procedures/>
* <https://onlinemeded.org>
* [www.myuniversalnotes.com](http://www.myuniversalnotes.com)
* <https://medskl.com>
* <http://tools.ovid.com/remotelearning/> (Free access to the below through May 10, 2020)
* Firecracker MD/DO and Firecracker PA
* LWW Health Libraries
* Acland’s Atlas of Human Anatomy
* Bates’ Visual Guide
* 5MinuteConsult