

# Northern Lakes College

Advanced Care Paramedic Program - Textbooks 2023/2024

Northern Lakes College Book Store - [lb.ca/northernlakescollege](http://lb.ca/northernlakescollege)

TEXTBOOK LIST - TERM 1 (YR 1)	COURSES	Mandatory or Optional to purchase
Caroline, N. L., Elling, B., & Smith, M. (2016). <i>Nancy Caroline's emergency care in the streets</i> . (8th Canadian Edition). Toronto, ON: Jones and Bartlett Publishers. (ISBN:978128496641)	PARA 2100	Mandatory
Engelkirk, P.G., & Duben-Engelkirk, J. (2019). <i>Burton's: Microbiology for the health Sciences</i> . (11 <sup>th</sup> ed.). Philadelphia, PA: Wolters Kluwer Health. (ISBN: 9781496380463)	PARA 2100	Mandatory
BLS Basic Life Support Provider Manual 2020 RE3410E	PARA 2100	Optional
Patton, K.T., (2022). <i>Brief atlas and quick guide for anatomy &amp; Physiology</i> (11th Ed.) Text & Lab. St. Louis, Missouri: Elsevier (ISBN: 9780323775717)	ANPY 1000	Mandatory
Campbell, J. (2019). <i>International trauma life support for emergency care providers and resource central EMS</i> . (9th ed.). Upper Saddle River, NJ: Pearson Prentice Hall (ISBN-13: 9780135379318)	PARA 2100	Mandatory
Ball, J. W., Dains, J. E., Flynn, J. A., Soloman, B. S. & Stewart, R. W. (2021) <i>Seidel's guide to physical examination: An interprofessional approach</i> . (10th ed.). St Louis, Missouri: Elsevier Inc. (ISBN: 9780323761833)	PARA 2100	Mandatory
Burchum, J. & Rosenthal, L. (2022). <i>Lehne's pharmacology for nursing care</i> . (11th Ed.). St. Louis, Missouri: Elsevier. (ISBN:9780323825221)	PARA 2200	Mandatory
Vallerand, A. H., & Sanoski, C. A. (2022). <i>Davis's Canadian drug guide for nurses</i> . (18th ed.). F.A. Davis (ISBN 9781719646406)	PARA 2200	Mandatory
Buchholz, S. (2015). <i>Henke's Med-Math: Dosage calculation, preparation, and administration</i> (10th Ed.). Philadelphia, PA: Wolters Kluwer. (ISBN: 978-197-510-6522)	PARA 2200	Mandatory
VanMeter, K.C., & Hubert, R.J. (2019). <i>Gould's Pathophysiology for the health professions</i> . (7th ed.). St. Louis, MO: Saunders. <b>Combination package Textbook and SG</b> . Elsevier (ISBN: 9780323792882)	PARA 2300	Mandatory

TEXTBOOK LIST - TERM 2 ( YR 1)	COURSES	Mandatory or Optional to purchase
Phalen, T., & Aehlert, B.J. (2019). <i>The 12-Lead ECG in Acute Coronary Syndromes</i> . (4th Ed.). Phoenix, AZ and Pursley, TX, USA: Saunders Elsevier. (ISBN: 9780323497893)	PARA 2400	Mandatory
Aehlert, B.J. (2018). <i>ECG's made easy</i> (7th Ed.). Southwest EMS Education Inc.: Phoenix, AZ and Pursley, TX, USA. Elsevier (ISBN:9780323794251)	PARA 2400	Mandatory

Heart and Stroke Foundation of Canada, (2020). <b>Advanced Cardiac Life Support (ACLS) Provider Manual. RE5610E</b>	PARA 2400	Mandatory
American Academy of Orthopedic Surgeons. (2018). <b>Critical care transport: Navigate 2 advantage access (2nd Ed.)</b> . Burlington, MA: Jones & Bartlett. (ISBN:9781284040999)	PARA 2400 PARA 2500	Mandatory
Brown,C.A, Sakles, J.C & Micks, N.W. (2017). <b>Manual of emergency airway management. (6th Ed.)</b> . Philadelphia, PA: Lippincott Williams and Wilkins Publishers. Wolters Kluwer (ISBN: 978-1-97-51068-2)	PARA 2500	Mandatory
West J.B., & Luks, M. (2016). <b>West's respiratory physiology: The essentials</b> . (11th Ed.). Philadelphia, PA: Wolters Kluwer (ISBN:9781975139186)	PARA 2500	Mandatory
West, J. B. (2001). <b>Pulmonary physiology and pathophysiology: An integrated, case base approach</b> . (2nd Ed.). New York, NY: Wolters Kluwer. ( ISBN 13:9780781767019)	PARA 2500	Mandatory
Weiner, G.M. & Zaichkin, J. (2021). <b>Textbook of Neonatal Resuscitation</b> (8th Ed.) (ISBN:9781610025249)	PARA 2600	Mandatory
Webster, J., Saunders, C. Ricci, S., Kyle, T. & Carmen, S. (2019) <b>Webster's Canadian Maternity and Pediatric Nursing</b> (2nd Cdn. Ed.). Lippincott Wolters Kluwer (ISBN: 9781496386090)	PARA 2600	Mandatory
Heart and Stroke Foundation of Canada (2020) <b>Pediatric Advanced Life Support (PALS) Provider Manual. RE6210E</b>	PARA 2600	Mandatory

TEXTBOOK LIST - TERM 4 ( YR 2)	COURSES	Mandatory or Optional to purchase
Thompson, V.D. (2020). <b>Health and health care delivery in Canada</b> (3rd ed.). Toronto, ON: Elsevier (ISBN:9781771721691)	PARA 3700	Mandatory
American Academy of Orthopedic Surgeons. (2018). <b>Community Health Paramedicine, Navigate 2 Advantage Access</b> . Unknown: Jones & Bartlett ISBN: 9781284040968	PARA 3700	Mandatory
Zalwalsky, B. (2017). <b>Canadian wilderness survival: Stop &amp; survive</b> . Gunn, AB: Author (ISBN 9781894713566) Purchase this book from Boreal Wilderness Institute @ 780-914-4410	PARA 3700	Mandatory