

LEARNING THAT TAKES YOU BEYOND

Primary Care Paramedic

Program Handbook

Oct 2023



Table of Contents

TERRITORIAL ACKNOWLEDGEMENT	
PROGRAM HANDBOOK	5
Program Delivery Models	5
Program Contacts	6
Program Resources	7
Accreditation and Competency Tracking	
The National Occupational Competency Profile (NOCP) for Paramedics	
Competency Management Software (CompTracker®)	9
PREPARATION FOR LEARNING COMPONENTS	
Preparing for the Program – Checklist	
Preparing for the Classroom (Online and On Campus)	
Online	
Classroom	
PRACTICE EDUCATION PRACTICAL	
Learning Outcomes	
Delivery Format	
Supporting Documentation while on Practicum Placements	
Practice Education Placement Expectations	
Electronic Forms and Submission of Documentation	
PROGRESS REVIEWS	
Scheduling the Progress Reviews	
PRACTICE EDUCATION – PROCESSES	
Processes	
Availability for Practicum Placement Shifts	
Shift Allocation Process	
Placement Checklists	
Cancelled Shifts	
Communication during Practicum Placements	
PROGRAM FEEDBACK	
APPENDICES	23
APPENDIX 1: S, C, AND P NOCP COMPETENCY LIST	
Classroom	
Hospital	
Ambulance	
APPENDIX 2: NOCP MEDICATIONS FOR PCP	
APPENDIX 3: CLINICAL PRACTICE EDUCATOR GUIDELINES	



Territorial Acknowledgement

Situating JIBC's Campuses on traditional territories of First Peoples

JIBC, along with many Canadian institutions, organizations, and governments, acknowledge the First Peoples on whose traditional territories we are situated.

Acknowledging territory shows recognition of and respect for Indigenous Peoples of both Canada and the world. It is recognition of their presence both in the past and the present. Recognition and respect are essential for building healthy, reciprocal relations which is key to reconciliation with First Peoples. JIBC is committed to establishing healthy relations and supporting reconciliation, so we acknowledge the lands and traditional territories of Indigenous Peoples where our campuses are located.

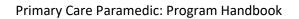
JIBC CAMPUSES

JIBC has campuses located throughout British Columbia and we respectfully acknowledge that JIBC is situated on traditional, unceded and treaty territories of First Peoples.

- In New Westminster, the campus is located on the unceded traditional territories of the Qiqéyt (Qayqayt), x^wmə0k^wəýəm (Musqueam), and Central Coast Salish Peoples.
- Our **Chilliwack** campus is located on the unceded traditional territories of the Stó:lo Peoples.
- The **Kelowna** campus is located on the unceded traditional territories of the Syilx Okanagan Peoples.
- Our **Victoria** campus is located on the traditional and treaty territory of the Songhees, Esquimalt and WSÁNEĆ Peoples.

RURAL PCP TRAINING LOCATIONS

- **Campbell River** our training location is situated on the unceded traditional territory of the Ligwiłda'xw people; the We Wai Kai, Wei Wai Kum, and Kwiakah First Nations Peoples.
- **Dawson Creek** our training location is situated within/on the traditional and Treaty 8 territory of the Dunne-za Peoples and the Michif Piyii (Metis) Peoples.
- **East Kootenay** our training location is located on the unceded traditional territories of the Ktunaxa and Kinbasket Peoples.
- Fort St. John our training location is situated within/on Treaty 8 traditional territory of the Doig River First Nation, Halfway River First Nation, Prophet River First Nation, Blueberry River First Nation, Saulteau First Nation, West Moberly First Nation, and Fort Nelson First Nation.
- **Kamloops** our training location is situated on the unceded traditional territory of the Tk'emlúps te Secwépemc Peoples.
- **Port Alberni** our training location is situated on the unceded traditional territory of the Tseshaht and Hupačasath First Nations.
- **Prince George** our training location is situated on the unceded traditional territory of the Lheidli T'enneh.
- **Terrace** our training location is located on the unceded traditional territories of the Kitselas and Kitsumkalum First Nations, Tsimshian Peoples.





• **Trail** – We acknowledge and appreciate that the land on which we gather is the converging, traditional and unceded territory of the Syilx, Secwepemc, Sinixt and Ktunaxa Peoples, as well as the Metis Peoples, whose footsteps have also marked these lands.



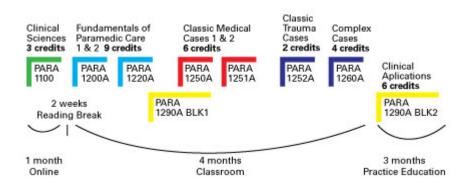
Program Handbook

Welcome to the Justice Institute of British Columbia (JIBC)'s Primary Care Paramedic (PCP) program. This handbook contains important information on academic requirements, policies and procedures, competency tracking, and student expectations. Please refer to this document for reference throughout your program.

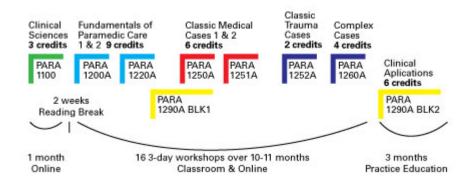
Program Delivery Models

The PCP program will equip you with a solid foundation to prepare you for employment opportunities to practice as a paramedic in a wide variety of paramedical environments. This program is delivered in two delivery models. The following graphics depicts the flow of courses through the program and the duration:

Full-time study model



Part-time study model





Program Contacts

24-hour emergency contact number: 1.604.528.5751

Should an emergency occur during a practice education shift (see examples listed below), please call this number for a Health Sciences Division representative. There is a representative available for emergency contact anywhere in the province 24 hours per day, 7 days per week.

Examples of an emergency, (but not an inclusive list) are:

- o You have a family emergency and need to leave your shift before it is complete.
- o You have suffered a work-related injury and are admitted to hospital.
- o You have been exposed to an infectious disease or biohazard and require emergent care.

Program Manager, PCP Program: Michelle Finlay 604.528.5996 mfinlay@jibc.ca

Program Administration: pcp@jibc.ca

Regional Training Coordinators:

Chilliwack Delivery: Meghan Bates 236.522.1980 mbates@jibc.ca

New Westminster Delivery: Eric McConaghy 236.880.5153 emcconaghy@jibc.ca

Okanagan, Kootenay, & Northern BC Delivery: Greg Wright 250.927.3077 gwright@jibc.ca

Vancouver Island Delivery: Meghan Bates 236.522.1980 mbates@jibc.ca Manager, Practice Education: Kim Aubert 604.528.5572 kaubert@jibc.ca

General Inquiries: PracticeEd@jibc.ca

Paramedic Scheduling – JIBC: parascheduling@jibc.ca

Student Learning Services: Senior Manager, Student Learning Supports and Disability Services Sam Matychuk 604.528.5884 smatychuk@jibc.ca

Office of Indigenization: Indigenization@jibc.ca

The JIBC Bookstore: iibcstore@iibc.ca

JIBC Financial Aid & Awards Office: financialaid@jibc.ca



Program Resources

Here is a listing of resources used for the delivery of the program, followed by a brief description of each:

Platforms:

 Blackboard Learning Management System (LMS) with LockDown Browser: Used to house the online student campus and individual program courses. The PCP200 Student Campus will provide specific program information such as communications, program schedules, required textbooks, book and uniform order form, pre-reading and study guides, and access to your online textbook. Individual courses will be used to submit assignments and track course progress. The LockDown Browser tool is used for maintaining exam integrity and provides a distraction-free interface while conducting online written evaluations.

Students Home (myjibc.ca)

- CompTracker Website and Student App (<u>www.studentlogbook.com</u>): Used to record, track, evaluate, and report on classroom, hospital, and ambulance competency obtainments.
- Practice Education Resource Centre (<u>https://pe.jibc.ca/paramedicine/</u>) provides a variety of information for students, faculty, preceptors, and clinicians on practice education related requirements and processes.

Resources:

- Course Study Guides Each study guide provides information related to the specific course, and outlines information relating to learning objectives, topics, assignments, and evaluations and can be used to direct your reading and research as you progress through the program.
- Training Treatment and Protocol Manual The TT&P is specifically designed to help clinicians identify and manage the common conditions and injuries managed in a pre-hospital setting, giving practical guidance on treatments options and drug therapy.
- Guide to Performing and Facilitating Simulations This manual will introduce the simulation template, along with some classroom practices that will support learning.
- Practical Evaluation Marking and Grading Guide This guide provides the marking and grading criteria for conducting the competency-based practical evaluations associated with certification. The overarching goal is to establish standardized, fair, and objective evaluations for all students.
- Patient Assessment Card This is a quick reference card for assessing Medical and Trauma patients.
- Skills Checklists Contains the step-by-step process on how to complete each skill.
- Competency and Job Dimensions Tracking Record This tracker is for students' use in tracking progress of obtainment of competencies.



- Schedule of Competencies per day This reference provides the overview of when skills will be covered and what competency are expected to be achieved.
- NOCP Documentation Guidelines (for classroom and field) These guidelines provide details on documentation requirements for successful approval of competency obtainment.
- NOCP Appendix 4B (PCP) This listing is a guideline and outlines the illnesses, conditions, and injuries of which basic knowledge is recommended for practitioners to achieve the competencies defined in Competency Area 4.
- National Occupational Competency Profile for Paramedics (NOCP) (<u>https://pe.jibc.ca/wp-content/uploads/NOCP.pdf</u>)
 This link is to the Paramedic Association of Canada's (PAC) NOCPs. The primary purposes of the
 NOCPs are: (1) to create national standards for education programs, and (2) to provide a tool to
 assist paramedic regulators establish common workplace standards and enhance labour mobility.

JIBC Policies and PCP Program Guidelines and Procedures

JIBC is committed to providing a learning environment that is free from discrimination and harassment and in which the individual differences of all students are valued and respected.

JIBC does not condone and will not tolerate any discrimination or harassing behaviour that undermines the dignity, self-esteem, and respect of any student, employee, seconded staff, contractor, or volunteer.

Students are responsible for making themselves aware of all JIBC policies and PCP Program guidelines & procedures. Students are always expected to conduct themselves in a professional manner, and to meet all program requirements. Students are ultimately responsible for their learning and are expected to seek assistance to ensure they are meeting course or program requirements.

Links to the JIBC policies:

- o Harassment Students <u>http://www.jibc.ca/policy/3203</u>
- o Student Code of Conduct <u>http://www.jibc.ca/policy/3205</u>
- o Student Academic Integrity <u>http://www.jibc.ca/policy/3207</u>
- o Sexual Violence and Misconduct Students http://www.jibc.ca/policy/3213
- o Accommodation of Students with Disabilities <u>https://www.jibc.ca/policy/accommodation-students-disabilities</u>
- o Other JIBC policies can be found at: <u>http://www.jibc.ca/about-jibc/governance/policies</u>

It is important that students understand and abide by all these policies. The links can also be found on the PCP200 Student Campus in Blackboard.

PCP Program Procedures are found in the PCP200 Student Campus and at the following link: <u>https://www.jibc.ca/sites/default/files/2022-08/HSD-Program-Guidelines-and-Procedures.pdf</u>

Accreditation and Competency Tracking

Accreditation ensure the effectiveness of educational programs for paramedic health professions, thereby contributing to the competency of graduates and the quality of patient care in Canada. It is based on evidence-informed practices that focus on academic quality, including integration between didactic and clinical education components, to help students attain competence. Educational programs that are accredited must demonstrate that their curricula, learning environments, and resources are sufficient to prepare students to provide competent, safe, and effective practice at entry to their chosen profession.

The National Occupational Competency Profile (NOCP) for Paramedics

The <u>Paramedic Association of Canada (PAC)</u> is responsible for setting national competencies of paramedic practice. PAC does not determine the provincial scope of practice, i.e. what a paramedic is licensed to do in each province. In BC, scope of practice is defined by legislation, in the <u>Emergency Medical Assistants</u> <u>Regulation</u>.

The PAC – NOCP skills are defined by practitioner levels, i.e. Emergency Medical Responder (EMR), Primary Care Paramedic (PCP), Advanced Care Paramedic (ACP), and Critical Care Paramedic (CCP). Competencies are specific to the practitioner's level and are cumulative.

Competencies are evaluated in the following settings and represented by a single letter: academic (A), simulation (S), clinical or hospital environment (C), and on-car practice education (P)

PAC considers "consistency" to mean that students should perform each specific competency more than once in the required performance environment.

The PCP program requires that you meet, or in some cases exceed, the PAC competency requirements; you must demonstrate proficiency a minimum of two times. Your faculty (instructor, clinician, or preceptor) must validate (sign) your claimed competencies.

See *Appendix 1: S, C, and P Competency List* for a listing of the program's classroom, clinical, and ambulance competencies, and *Appendix 2: NOCP Medications for PCP* for detailed medications pertaining to PCPs

Competency Management Software (CompTracker®)

JIBC uses a competency management software called CompTracker® to track student's progress in obtaining competency requirements. Access is through the internet or the CompTracker app. The software is developed and hosted by Great Big Solutions Ltd., in Edmonton, Alberta. This software is used by paramedic training agencies across Canada.

Any questions about the software program, hardware, or technical requirements can be addressed on the website <u>http://www.studentlogbook.com</u> or by calling Great Big Solutions at 1-866-432-3280. Help line support is available Monday to Friday from 0800 to 1600 hours (MST).



Preparation for Learning Components

Preparing for the Program – Checklist

- □ Visit the <u>JIBC Student Online Orientation webpage</u> the information here will answer many of your questions around the services and supports available to you as a JIBC student, such as online learning technologies, the writing centre, Office of Indigenization, financial aid and the student union.
- □ Log into <u>myJIBC</u>: This is the online portal where you will access your online PCP200 Student Campus, the online component of your courses and your student account. Your user ID is your student number (e.g. j0001234). If you require assistance to log into myJIBC, contact Student Services at 604.528.5590 Toll-free: 1.877.528.5591 or email <u>register@jibc.ca</u>.
- □ Familiarize yourself with the layout and content of your PCP200 Student Campus. This is your central location for information relating to the program such as schedules, study guides and readings.
- Purchase your textbooks. The required textbook list and an order form for the JIBC store are located on the online PCP200 Student Campus.
- Purchase your uniform and sew on patches. You are required to wear a JIBC uniform during all program activities including orientation day, classroom, and practice education placements. Uniform requirements and a uniform order form for the JIBC store are located on the online PCP200 Student Campus.
- □ You are required to have either a laptop or tablet during the program to support the use of the Etextbook, online written exams, and the competency tracking system. Please note: For the best experience utilizing these online systems it is recommended that if you are using a tablet, that you use an Apple iPad as Chromebooks may not supported.
- □ Attend the five PCP Virtual Orientation Sessions.
 - Session 1: PCP Pre Program Checklist
 - Session 2: PCP Student Services & Support
 - Session 3: PCP PARA-1100 Clinical Sciences Orientation day 1 of online class
 - Session 4: Research and APA Workshop
 - Session 5: Writing Centre Review

The above sessions are to help, assist, and prepare you for this program. There is a lot of great information given at these sessions and they also give you the opportunity to ask questions

regarding the session's topic. If you are unable to make the live sessions, we do record them and post the recording under Announcements in your PCP200 Student Campus.

- □ Complete your SPECO requirements. SPECO is an online course which you will find when you log into myJIBC. This is where you will find requirements you need to complete in order to participate in the Practice Education component of your PCP program.
- Familiarize yourself with the First Nations Health Authority's Policy Statement on Cultural Safety and Humility https://www.fnha.ca/Documents/FNHA-Policy-Statement-Cultural-Safety-and-Humility.pdf
- □ Learning supports: If you think you may have a disability that affects your learning, reach out early for help. Contact the Manager of Student Learning Supports at <u>https://www.jibc.ca/student-services/student-support/disability-services</u>.
- Awards and Bursaries: Contact the Financial Aid Office to inquiry about what might be available to you at <u>financialaid@jibc.ca.</u>
- □ Indigenous student services: To learn more about what services and supports are available, visit <u>https://www.jibc.ca/student-services/indigenous-student-services</u>.
- □ PCP program staff are also available to help with any aspect of your program preparation. If you require any assistance, please contact us at pcp@jibc.ca.

Textbook and Online Access trouble shooting

IMPORTANT: Please refer to the instruction provided by JIBC that can be found on your PCP200 Student Campus course, and follow the steps provided. E-Book activation can only be made by using the instructions in PCP200 Student Campus under the heading "Textbook Activation and Support" on the main course menu bar. If you choose to access the e-book any other way you will not have the correct access to the material and learning resources within the course and will need to purchase a new code.

Preparing for the Classroom (Online and On Campus)

Each program cohort will have an online PCP200 Student Campus. This is where you will find detailed information about your program, including a link to the program's online textbook resource, weekly schedules, surveys, and other valuable links to JIBC student services.

The documents you need to prepare for online and classroom sessions can be accessed in your student campus.

• Weekly Training Schedule: Review the schedule posted in your PCP200 Student Campus which will reference the course, module and unit that is being covered each day.

- **Student Study Guides:** Review the study guides for each course that is posted in the PCP200 Student Campus. This is organized into modules and units referred to in your weekly training schedule and contains the readings, learning objectives and NOCPs.
- **Readings**: Required readings are found in your study guide. It is an expectation that you complete your readings and come to class prepared. Additional readings are posted in the PCP200 Student Campus under online readings (Ares). Instructors may provide additional readings as well as activities.
- Assessment Schedule: Refer to the assessment schedule in the weekly training schedule for assignment deadlines and exam dates.
- Assignments: Assignment details, marking rubrics and deadlines are posted in each course. The individual courses are used to submit your assignments and evaluations and receive your grades and feedback.

Online

The PARA-1100 – Clinical Sciences is the first course within the PCP program and is delivered online. Ensure you join your JIBC-JB Learning instructor-led course prior to **PARA-1100** online start date. To do this go to **"Textbook Activation and Support**" link on the **PCP200 Student Campus in Blackboard** and carefully follow instructions provided.

We recommend all students review our Library Resources at <u>http://www.jibc.ca/library</u>, in particular the area for Writing & Study Help. There are excellent resources available to assist students in preparing for the online learning environment including:

- Study Skills
- Online Student Success
- Netiquette
- eLearning

We encourage students to explore their learning style and select the resources that is best suited to assist them in their learning. The JIBC Library offers many services and support information so check them out at https://www.jibc.ca/student-services/student-support

Reading Break (2 weeks) - Preparation for face-to-face

Following the PARA-1100 course you will have a two-week reading break. During this 2-week period you will be encouraged to do pre-reading for the topics which will be covered in PARA-1200A - Fundamentals of Paramedical Care 1 and PARA-1220A - Fundamentals of Paramedical Care 2. This pre-read is recommended for optimum learning and implementation of the objectives and knowledge integrated throughout these two fundamental courses. There is a suggested daily schedule for these readings in the weekly training schedule.



Classroom

PARA-1200A – Fundamentals of Paramedical Care 1 is the first face-to-face classroom day.

A critical part of being a paramedic is to be a professional. Our patients, colleagues and peers always expect professionalism. Students will be expected to be in full student uniform and have all supplies on Day 1 of the classroom component. Refer to the PCP webpage at https://www.jibc.ca/areas-of-study/paramedicine-health-sciences/program/primary-care-paramedic under Tuition & Fees, Textbooks & Supplies section, and https://www.jibc.ca/areas-of-study/paramedicine-health-sciences/program/primary-care-paramedic under Tuition & Fees, Textbooks & Supplies section, and https://www.jibc.ca/areas-of-study/paramedicine-health-sciences/program/primary-care-paramedic under Tuition & Fees, Textbooks & Supplies section, and https://www.jibc.ca/areas-of-study/paramedicine-health-sciences/program/primary-care-paramedic under Tuition & Fees, Textbooks & Supplies section, and https://www.jibc.ca/areas-of-study/paramedicine-health-sciences/program/primary-care-paramedic under Tuition & Fees, Textbooks & Supplies section, and https://www.jibc.ca/areas-of-study-paramedicine-health-sciences/program/primary-care-paramedic under Tuition & Fees, Textbooks & Supplies section, and <a href="https://www.jibc.ca/areas-of-study-paramedicine-health-sciences/program-paramedicine-health-sciences/program-paramedicine-health-sciences/program-paramedicine-health-sciences/program-paramedicine-health-sci

Professionalism is a key component of the PCP program. A professional paramedic is a leader. You are expected to demonstrate the leadership skills you bring into the program, as well as those you learn here: initiative, collaboration, problem solving and critical thinking, a desire to learn and to develop, communication and interpersonal skills, cultural competency and cultural sensitivity, conflict management skills, goal setting and project management skills.

Be respectful, thoughtful, and considerate in all your activities in the program.



Practice Education -- Practical

Learning Outcomes

Student will be able to demonstrate competency in:

- The use of core ambulance skills and procedures in a clinical setting.
- The assessment and management of common injuries and conditions in a clinical setting.
- The use of core ambulance skills and procedures in the field.
- The use of PCP procedures, treatments and protocols in the field.
- The assessment and management of common injuries and conditions in the field.
- The professional behaviours and attitudes in relationships with partners, patients, bystanders and other personnel in the field, and
- The use of an organized and prioritized patient assessment, and knowledge of anatomy, physiology, pathophysiology and pharmacology to identify the causes and range of differentials, describe a focused patient assessment, infer a provisional diagnosis, and develop an appropriate management plan using PCP treatments and protocols.

Delivery Format

PARA-1290A – Clinical Applications (minimum requirements)

Block 1 consists of:

- Two (2) Ambulance Observation Shifts 24 hours in an ambulance environment
- One (1) Clinical (Hospital) shift 8 hours in a hospital environment
 - If the student did not attend recommended allotment of shifts in PARA-1290A Block 1, they will be made up in PARA-1290A Block 2.

Classroom consists of:

 1 full classroom day upon completion of PARA-1260A – Complex Cases course to prep for Block 2

Block 2 consists of:

- Two (2) Clinical (Hospital) shifts 16 hours in a hospital environment
- 12 Ambulance Shifts with BCEHS preceptors minimum of 144 hours

The PCP program and Practice Education Team utilize the three months provided for PARA-1290A Clinical Applications to ensure students are provided the minimum requirements for practice education.

Supporting Documentation while on Practicum Placements

The following documentation may be requested for viewing while on practice education, so please always have these with you during placements:

- 'Observation Only' card (for ambulance observation placements only)
- FIT test card
- EMALB Student License
- JIBC Student ID (worn on uniform always)
- BCEHS Student People Soft ID (will be required for ambulance placements)

Practice Education Placement Expectations

PCP students attend two separate blocks of practice education during the Clinical Applications course (PARA-1290A - Block 1 and PARA-1290A - Block 2).

Block 1

NOCP PCP Skills and Competencies

PCP students will have been exposed to the Table 1 list of skills in a simulated environment prior to **Block 1** placement:

Table 1

NOCP PCP Skills and Competencies which have been practiced prior to Block 1 Practice Education

- Lifts and patient transfers (sheet slide, stand and pivot, fore and aft, use of slider board)
- Donning and doffing of PPE
- Oxygen administration (nasal cannula, simple face mask, non-rebreather mask)
- Management of ABCs including: OPA, NPA, jaw thrust, Extraglottic Device insertion, ventilation with BVM, CPR and hemorrhage control.
- Vital signs and interpretation
- Medication administration by PO, SL, IM, SC, IN, IV push and inhaled routes
- IV initiation and maintenance
- Fracture management including splinting
- Simple wound care (Cleaning, dressing, bandaging of basic wounds)
- Catheter care (Emptying the bag, observing the contents for what is normal/abnormal. NO catheter insertion or removal)

- Personal care Brief changes, wash and dress patients, help with toileting
- ECGs 3 and 12 lead basic interpretation
- Patient assessments Head to toe and functional inquiry on stable trauma and medical patients
- Cardiac Arrest Management
- Burn Management
- Vehicle Extrication & patient recover
- Crime Scene Management
- Styles of verbal and non- verbal communication
- Entry level clinical decision making
- Introduction to Reflective practice

*Note: Block 1 students have not had experience with "live" IV starts and "live" medication administration. Student will have been taught the techniques for peripheral IV access, detailed use of IV catheters and



medication administration on advanced training arms, as well as have incorporated skills into simulation practice.

*Note: Block 1 students may not understand pathophysiology and necessary care plan for conditions but will have assessment skills.

Block 1 - BCEHS Ambulance Shifts

- Two ambulance shifts with a BCEHS PCP paramedic

Expectations:

- Observation Only This is an observation ONLY placement.
- You will be required to wear an "Observation Only no patient contact" badge at all times.
- PCP student observers are <u>NOT</u> to take part in any patient care or paramedic related work. This includes patient assessment or treatment, lifting or transferring a patient, carrying, or moving equipment.
- Observation shifts provide students a better understanding of the profession and increased motivation to continue in their chosen career.

Documentation & Sign-off

• No documentation required and no competencies can be claimed during the observation shifts.

Block 1 Clinical Placement

- One 8-hour clinical placement with a JIBC Clinical Educator

Documentation & Sign-off

- Document exact hours of attendance (including overtime) into CompTracker
- Document each patient contact on an H-PCR
- Submit a Job Dimension form to your clinician on CompTracker for each shift completed.
- All forms must be submitted on CompTracker within 12 hours of the shift's completion



Block 2

NOCP PCP Skills and Competencies

Table 2

NOCP PCP Skills and Competencies which have been practiced prior to Block 2 Practice Education, in addition to Table 1

Medical case management for conditions and

special populations related to:

- o Cardiac
- o Respiratory
- Abdominal
- Endocrine
- Allergies & anaphylaxis
- Overdose & poisoning
- Neurological
- Obstetrics
- Pediatrics
- EnvironmentalPalliative care
- Pallative care
 Abuse & assault
- Abuse & assault
 Conietrice
- Geriatrics
- Disturbance of behaviour

- Other medical & complex cases Trauma management stable & unstable
- Mass casualty incidence
- Glucometer testing and interpretation
- Focused assessments and vital sign interpretation of more acute patients
- Formation of treatment plans
- Provisional diagnosis/hypothesis generation based on key features and differentials
- Collaborate communication with patients, health care team, and others
- Independent clinical decision making
- Reflective practice

Block 2 - BCEHS Ambulance Shifts

 Minimum of 12 BCEHS ambulance shifts totalling a minimum of 144 hours with a trained PCP preceptor

Expectations:

• Work to the full scope of your training within the Primary Care Paramedic Program, under the supervision of a trained PCP preceptor.

Documentation & Sign-off

- Document exact hours of attendance (including overtime) into CompTracker
- Document each patient contact on an A-PCR
- Expectation based on BCEHS call volume is to have at minimum four patient contacts per shift.
- Submit **one** Job Dimension form to your preceptor on CompTracker for each shift completed.
- All forms must be submitted on CompTracker within 12 hours of the shift's completion.



Block 2 Clinical Placement

Two (2) 8-hour clinical placements with a JIBC Clinical Educator

Documentation & Sign-off

- Document exact hours of attendance (including overtime) into CompTracker
- Document **each** patient contact on an H-PCR
- Submit a Job Dimension form to your clinician on CompTracker for each shift completed.
- All forms must be submitted on CompTracker within 12 hours of the shift's completion

See Appendix 3: Clinical Practice Educator Guidelines for Clinical Educator details.

Electronic Forms and Submission of Documentation

The PCP program uses the following electronic forms in CompTracker to track attendance and completion of competencies:

Form Type	Classroom	Clinical (Hospital)	Ambulance
	Environment	Environment	Environment
Attendance form		(per shift)	(per shift)
Skills Checklists	(Classroom)		
PARA-1290A Ambulance Skills Checklists			Max 5 of each
Classroom Patient Care Record	(C-PCR)		
Hospital Patient Care Record		(H-PCR)	
Ambulance Patient Care Record			(A-PCR)
Job Dimensions		Hospital	Ambulance
		(per shift)	(per shift)
Due sue co Deu eut Ferme		Culture it to all the DTC are	Delegate
Progress Report Form		Submitted to RTC or Delegate	
		 After first 4 s 	shifts
		- after final Blo	ock 2 shift

Students are responsible for the completion and submission of these forms, including claiming NOCP competencies, where appropriate, after every skill station, or full call simulation, and each patient contact. The faculty evaluates and coaches the student's integration of theoretical components to practical application throughout the program and is required to confirm the completion of a competency according to the PAC guidelines.

Documentation must provide the data for the claimed competencies and reflect performed actions. If patient care is not documented, it is assumed that the care was not done. A separate form must be completed for each simulation or patient contact.



Submission of Attendance and Forms

During the classroom component the instructor will track student attendance. Attendance during practice education is submitted by the student using CompTracker.

Program expectations are that the student submits attendance and forms in real time, during any component of the program. However, if this is not possible, students must submit them within 12 hours of the end of the session or shift.

If students are submitting competencies and job dimensions well outside of the timeframe set by the program, Preceptors and Clinicians may "not approve" due to late submission. In this case ONLY attendance will be approved if the preceptor or clinician is able to confirm the student attended the shift placement.

Evaluation Rating

The following evaluation rating is used to sign-off competencies:

	Evaluation Rating			
Code	Definition			
Α.	Approved, completes objective competently (according to PAC definition of competency)			
В.	Requires prompting/assistance to complete objective			
C. D.	Fails to complete objective Not observed/lack of volume			
NB:	Comments are required for any non-approved competency (graded as B, C or D)			

Progress Reviews

Students are required to have at least two separate progress reviews during the practicum component. The purpose of the review is to ensure that competencies claimed are documented and completed correctly.

During the first review the student has an opportunity to review their performance and documentation to date, and to take corrective action moving forward as required. The final review will be to ensure the student has met all program requirements.

Scheduling the Progress Reviews

In CompTracker, students are to schedule two separate progress reviews within the PARA-1290A Block 2 timeframe with the RTC, LI or delegate as follows:

Submit a **Progress Report Form** to the RTC, LI or delegate after completing the first block of ambulance shifts and documentation. Students will then be contacted with a confirmed date and



time to review the experience and any feedback on documentation or other processes. The CompTracker submissions will also be reviewed in order to confirm successful documentation integration.

Submit a second **Progress Report Form** in order to arrange a final review upon completion of the required minimum number of shifts and patient contacts per environment.

Practice Education – Processes

Processes

The Paramedic Practice Education Resources Centre at <u>https://pe.jibc.ca/paramedicine/</u> provides information on processes, expectations, and requirements to assist students, preceptors, and clinical educators during ambulance and hospital placements.

Processes are in place to assist students, preceptors, and clinical educators in any special circumstance that may arise during practice education. Students are required to read and understand all process documents located in the Student Resources section of the online resource centre and identified below.

If you have any questions on the language or components of these processes, please connect with your Regional Training Coordinator (RTC).

Availability for Practicum Placement Shifts

The PCP Program has set timelines for completion of the classroom and practice education components. Students must be available for placement in all practice education settings for the entire duration of the program.

The Practice Education site: <u>https://pe.jibc.ca/paramedicine</u> will provide more information on the student process for '*Absence during Hospital Placements*' and '*Absence during Ambulance Placements*.' Additional information can be provided by the RTC.

Barriers to completion may include:

- Lack of 100% availability
- Not addressing and following email communication from *Parascheduling* and/or RTC/Lead Instructor
- Low number of patient contacts submitted (based on expected call volume of station)
- Low number of NOCP's attached to each A-PCR and H-PCR
- Poor documentation
- Delay in arranging Progress Reviews



Shift Allocation Process

The PCP Program will set priorities for scheduling practice education placements based on student availability and willingness to travel.

Students are not permitted to approach either preceptors to make arrangements for ambulance practice education shifts, or clinical practice educators/hospitals to make arrangements for hospital practice education shifts. If they do, validated competencies for the arranged shift will not be recognized and the student will be in violation of the Student Code of Conduct. Excessive lack of availability for practice education shifts or absence from scheduled shifts may result in an incomplete program.

Placement Checklists

Before Scheduled Shift

- Review schedule and additional information posted in email sent from *Parascheduling*
- o Confirm that the preceptor or clinical practice educator is accessible in CompTracker
- Review the processes under Student Resources on the Practice Education site: <u>https://pe.jibc.ca/</u> for attending each placement
- Confirm an understanding of PCP program documentation requirements and CompTracker submissions, as outlined in this document
- Prepare student uniform, safety vest, and additional items required for placement

During Scheduled Shift

• Complete each Ambulance Skills Checklist, A-PCR and H-PCR in full, "in real time" where possible. Follow guidelines and requirements within this document for expectations.

After Scheduled Shift

• Ensure all CompTracker attendance, patient contact, and Job Dimensions submissions are completed "in real time", or within 12 hours from the shift.

Cancelled Shifts

Due to the complexity of student practice education, shifts may be cancelled with short to no notice. *Parascheduling* will notify students email or phone if it's short notice as soon as they are made aware of the shift cancellation.

If students arrive at the scheduled shift and the preceptor or clinical practice educator is unavailable or absent, please follow the specific instructions outlined on the Practice Education site: <u>https://pe.jibc.ca/</u>

Communication during Practicum Placements

The Regional Training Coordinator (RTC) and Lead Instructor (LI) are to be included in all communication regarding student's practice education.



JIBC *Parascheduling* will communicate directly with the student via email or phone if short notice. Students are to ensure they have provided current contact information and are receiving emails from: <u>parascheduling@jibc.ca</u>

Please refrain from making any inquires or requests directly to <u>parascheduling@jibc.ca</u>. Inquiries should be relayed to the scheduling team by the RTC.

Examples of required communication to the RTC may include:

- There is a change to the student's availability
- The preceptor or clinical practice educator is not in CompTracker
- Student was moved from one station to another
- Student has missed a shift, or a shift is cancelled
- Student anticipates the need for additional shifts
- Student has pressing preceptor or clinician feedback

Program Feedback

JIBC will seek your feedback throughout the program. Surveys will be sent to you, via email, at the conclusion of your Online, Classroom and Practice Education components. When you receive these emails, we ask that you take a few minutes to complete the survey. Your participation is important - only you can tell us about the quality of the program, its instruction, and the value of your field experience. Links to JIBC's ambulance and hospital practicum surveys will also be included in the email students receive with their monthly practice education schedules. Students can submit feedback for both ambulance and hospital placements as often as they wish during practice education.

Additionally, you will have access to a PCP General Feedback Survey which is located on your online PCP200 Student Campus. This enables you the opportunity to provide feedback on any aspect of your PCP Program at any time.

Personal information, specifically the survey questions and your answers, are collected under the authority of the Colleges and Institute Act and the Freedom of Information and Protection Privacy Act for statistical research and administrative purposes. JIBC reports your responses without identifying information to provide confidentiality and protect your privacy.

BCEHS Preceptor Surveys

JIBC and BCEHS work collaboratively to ensure a smooth transition for students when they begin practice education shifts. A link to the confidential BCEHS Preceptor Survey will be included in the email students receive with their practice education schedules. The survey link is also located in the PCP Student Campus in Blackboard and on the Practice Education Resource Centre. Students are encouraged to take the time to provide honest and productive feedback after each preceptor experience. Your feedback allows BCEHS to assess preceptor performance and preceptors to further develop their skills.



Primary Care Paramedic: Program Handbook

Appendices



Appendix 1: S, C, and P NOCP Competency List

Classroom

	National Occupational Competency Profile for Primary Care Paramedic (Classroom)					
Envi	Environments: S = Classroom C = Hospital P = Ambulance					
Area	1: Profess	sional Responsibilities				
S	1.7.a	Collaborate with law enforcement agencies in the management of crime scenes.				
S	1.7.b	Comply with ethical and legal reporting requirements for situations of abuse.				
Area	a 2: Comm	unication				
S	2.1.a	Deliver an organized, accurate and relevant report utilizing telecommunication devices	5.			
S	2.3.a	Exhibit effective non-verbal behaviour.				
S	2.4.g	Exhibit conflict resolution skills.				
Area	a 3: Health	& Safety				
S	3.2.c	Transfer patient using emergency evacuation techniques.				
S	3.3.c	Conduct basic extrication.				
S	3.3.d	Exhibit defusing and self-protection behaviours appropriate for use with patients and				
		bystanders.				
Area	a 4: Assessi	ment & Diagnostics				
S	4.1.a	Rapidly assess an incident based on the principles of a triage system.				
S	4.3.f	Conduct obstetrical assessment and interpret findings.				
S	4.3.g	Conduct gastrointestinal system assessment and interpret findings.				
S	4.3.h	Conduct genitourinary system assessment and interpret findings.				
S	4.3.i	Conduct integumentary system assessment and interpret findings.				
S	4.3.k	Conduct assessment of the ears, eyes, nose and throat and interpret findings.				
S	4.3.l	Conduct neonatal assessment and interpret findings.				
S	4.3.m	Conduct psychiatric assessment and interpret findings.				
S	4.4.e	Measure blood pressure by palpation.				
S/P	4.5.m**	Conduct 3-lead electrocardiogram (ECG) and interpret findings.				
S	4.5.n	Obtain 12-lead electrocardiogram and interpret findings.				
Area	a 5: Therap	peutics				
S	5.1.b	Suction oropharynx.				
S	5.1.d	Utilize oropharyngeal airway.				
S	5.1.e	Utilize nasopharyngeal airway.				
S	5.1.f	Utilize airway devices not requiring visualization of vocal cords and not introduced				
		endotracheally.				
S	5.1.i	Remove airway foreign bodies (AFB).				
S	5.3.b	Administer oxygen using low concentration mask.				
S	5.3.e	Administer oxygen using pocket mask.				
S	5.5.a	Conduct cardiopulmonary resuscitation (CPR).				
S	5.5.b	Control external hemorrhage through the use of direct pressure and patient positioning	ng.			
S	5.5.f	Utilize direct pressure infusion devices with intravenous infusions.				
S	5.5.i	Conduct automated external defibrillation.				
S	5.5.0	Provide routine care for patient with urinary catheter.				



	National Occupational Competency Profile for Primary Care Paramedic (Classroom)				
Environments: S = Classroom C = Hospital P = Ambulance				P = Ambulance	
S	5.6.b	Treat burn.			
S	5.6.c	Treat eye injury.			
S	5.6.d	Treat penetration wound.			
S	5.6.e	Treat local cold injury.			
S	5.6.f	Provide routine wound care.			
S	5.7.a	Immobilize suspected fractu	ires involving appen	dicular skeleton.	
S	5.8.c	Administer medication via s	ubcutaneous route.		
S	5.8.d	Administer medication via ir	ntramuscular route.		
S	5.8.h	Administer medication via s	ublingual route.		
S	5.8.i	Administer medication via the	ne buccal route		
S	5.8.k	Administer medication via o	ral route.		
S	5.8.n	Administer medication via ir	ntranasal route.		
Are	ea 6: Integi	ration			
S	6.1.d	Provide care to patient expe reproductive systems.	riencing signs and s	ymptoms involving genitourinary /	
S	6.1.h	Provide care to patient expe	riencing signs and s	ymptoms involving immunologic system.	
S	6.1.i	Provide care to patient expe	riencing signs and s	ymptoms involving endocrine system.	
S	6.1.j	Provide care to patient expe throat.	riencing signs and s	ymptoms involving the eyes, ears, nose or	
S	6.1.k	Provide care to patient expe	riencing toxicologic	syndromes.	
S	6.1.l	Provide care to patient expe	riencing non-urgent	problem.	
S	6.1.m	Provide care to a palliative p	atient.		
S	6.1.n	Provide care to patient expe environments.	riencing signs and s	ymptoms due to exposure to adverse	
S	6.1.q	Provide care to obstetrical p	atient.		
S	6.2.a	Provide care for neonatal pa	tient.		
S	6.2.d	Provide care for physically-ir	mpaired patient.		
S	6.2.e	Provide care for mentally-im	paired patient.		
Are	ea 7: Trans	portation			
S	7.1.c	Utilize all vehicle equipment	& vehicle devices w	vithin ambulance.	
S	7.2.a	Utilize defensive driving tech	nniques.		
S	7.2.b	Utilize safe emergency drivi	ng techniques.		
S	7.2.c	Drive in a manner that ensu	res patient comfort	and a safe environment for all passengers.	
S	7.4.a	Prepare patients for air med	ical transport.		
		professional Practice			
		d as the development of genital o cy can be gained in a Classroom or		or breasts for girls.	



Hospital

	National Occupational Competency Profile for Primary Care Paramedic (Hospital)			
Env	ironments:	S = Classroom	C = Hospital	P = Ambulance
Are	a 1: Profes	sional Responsibilities		
Are	a 2: Comr	nunication		
Are	a 3: Health	n & Safety		
С	4.3.n	Conduct pediatric assessm	ent and interpret findi	ngs.
С	4.4.c	Conduct non-invasive tem	perature monitoring.	
С	4.4.f	Measure blood pressure w	ith non-invasive blood	pressure monitor.
С	4.5.a	Conduct oximetry testing a	and interpret findings.	
Are	a 5: Thera	peutics		
С	5.1.a	Use manual maneuvers an	d positioning to mainta	ain airway patency.
С	5.3.a	Administer oxygen using n	asal cannula.	
С	5.3.d	Administer oxygen using high concentration mask.		
С	5.4.a	.a Provide oxygenation and ventilation using manual positive pressure devices.		
С	C 5.5.c Maintain peripheral intravenous (IV) access devices and infusions of crystalloid solutions without additives.			
С	5.5.d	Conduct peripheral intrave	nous cannulation.	
С	5.8.b	Follow safe process for res	ponsible medication ac	dministration.
С	5.8.m	Administer medication via	inhalation.	
Ar	ea 6: Integ	gration		
С	6.2.b			
С	C 6.2.c Provide care for geriatric patient.			
Ar	Area 7: Transportation			
Ar	ea 8: Inte	r-professional Practice		
*Put	*Puberty is defined as the development of genital or underarm hair and/or breasts for girls.			

*Puberty is defined as the development of genital or underarm hair and/or breasts for girls.



Ambulance

	National Occupational Competency Profile for Primary Care Paramedic (Ambulance)					
Envi	Environments: S = Classroom C = Hospital P = Ambulance					
Area	1: Profes	sional Responsibilities				
Р	1.1.a	Maintain patient dignity.				
Р	1.1.b	Reflect professionalism through use of appropriate language.				
Р	1.1.c	Dress appropriately and maintain personal hygiene.				
Р	1.1.d	Maintain appropriate personal interaction with patients.				
Р	1.1.e	Maintain patient confidentiality.				
Р	1.1.i	Behave ethically.				
Р	1.1.j	Function as patient advocate.				
P	1.3.a	Comply with scope of practice.				
P	1.3.c	Include all pertinent and required information on ambulance call report forms.				
Р	1.4.a	Function within relevant legislation, policies and procedures.				
Р	1.5.a	Work collaboratively with a partner.				
Р	1.5.b	Accept and deliver constructive feedback.				
Р	1.6.a	Employ reasonable and prudent judgment.				
Р	1.6.b	Practice effective problem-solving.				
Р	1.6.c	Delegate tasks appropriately.				
Area	2: Comm	unication				
Р	2.1.b	Deliver an organized, accurate and relevant verbal report.				
Р	2.1.c	Deliver an organized, accurate and relevant patient history.				
Р	2.1.d	Provide information to patient about their situation and how they will be cared for.				
Р	2.1.e	Interact effectively with the patient, relatives and bystanders who are in stressful situations.				
Р	2.1.f	Speak in language appropriate to the listener.				
Р	2.1.g	Use appropriate terminology.				
Р	2.2.a	Record organized, accurate and relevant patient information.				
P	2.3.b	Practice active listening techniques.				
P	2.3.c	Establish trust and rapport with patients and colleagues.				
P P	2.3.d	Recognize and react appropriately to non-verbal behaviours. Treat others with respect.				
P	2.4.a 2.4.b	Employ empathy and compassion while providing care.				
P	2.4.0 2.4.c	Recognize and react appropriately to persons exhibiting emotional reactions.				
P	2.4.d	Act in a confident manner.				
P	2.4.e	Act assertively as required.				
P	2.4.f	Exhibit diplomacy, tact and discretion.				
	3: Health					
Р	3.1.e	Exhibit physical strength and fitness consistent with the requirements of professional practice.				
Р	3.2.a	Practice safe biomechanics.				
Р	3.2.b	Transfer patient from various positions using applicable equipment and / or techniques.				
Р	3.2.d	Secure patient to applicable equipment.				
Р	3.3.a	Assess scene for safety.				
Р	3.3.b	Address potential occupational hazards.				
Р	3.3.f	Practice infection control techniques.				



		National Occupational Competency Profile			
	for Primary Care Paramedic (Ambulance)				
Envir	Environments: S = Classroom C = Hospital P = Ambulance				
Ρ	3.3.g	Clean and disinfect equipment.			
Р	3.3.h	Clean and disinfect work environment.			
Area	4: Assess	ment & Diagnostics			
Ρ	4.2.a	Obtain list of patient's allergies.			
Р	4.2.b	Obtain patient's medication profile.			
Р	4.2.c	Obtain chief complaint and / or incident history from patient, family members and / or			
		bystanders.			
Ρ	4.2.d	Obtain information regarding patients past medical history.			
Ρ	4.2.e	Obtain information about patient's last oral intake.			
Ρ	4.2.f	Obtain information regarding incident through accurate and complete scene assessment.			
Ρ	4.3.a	Conduct primary patient assessment and interpret findings.			
Р	4.3.b	Conduct secondary patient assessment and interpret findings.			
Ρ	4.3.c	Conduct cardiovascular system assessment and interpret findings.			
Ρ	4.3.d	Conduct neurological system assessment and interpret findings.			
Ρ	4.3.e	Conduct respiratory system assessment and interpret findings.			
Ρ	4.3.j	Conduct musculoskeletal assessment and interpret findings.			
Ρ	4.3.o	Conduct geriatric assessment and interpret findings.			
Ρ	4.4.a	Assess pulse.			
Ρ	4.4.b	Assess respiration.			
Ρ	4.4.d	Measure blood pressure by auscultation.			
Ρ	4.4.g	Assess skin condition.			
Ρ	4.4.h	Assess pupils.			
Ρ	4.4.i	Assess level of consciousness.			
Р	4.5.c	Conduct glucometric testing and interpret findings.			
P/S	4.5.m**	Conduct 3-lead electrocardiogram (ECG) and interpret findings.			
Area	5: Therap	eutics			
Ρ	5.2.b	Utilize portable oxygen delivery systems.			
Ρ	5.6.a	Treat soft tissue injuries.			
Ρ	5.7.b	Immobilize suspected fractures involving axial skeleton.			
Are	ea 6: Integ	ration			
Ρ	6.1.a	Provide care to patient experiencing signs and symptoms involving cardiovascular system.			
Ρ	6.1.b	Provide care to patient experiencing signs and symptoms involving neurological system.			
Ρ	6.1.c	Provide care to patient experiencing signs and symptoms involving respiratory system.			
Р	6.1.e	Provide care to patient experiencing signs and symptoms involving gastrointestinal system.			
Ρ	6.1.f	Provide care to patient experiencing signs and symptoms involving integumentary system.			
Ρ	6.1.g	Provide care to patient experiencing signs and symptoms involving musculoskeletal system.			
Ρ	6.1.0	Provide care to trauma patient.			
Р	6.1.p	Provide care to psychiatric patient.			
Ρ	6.3.a	Conduct ongoing assessments based on patient presentation and interpret findings.			
Р	6.3.b	Re-direct priorities based on assessment findings.			
Are	a 7: Trans	portation			
Ρ	7.1.a	Conduct vehicle maintenance and safety check.			
Are	a 8: Inter-	professional Practice			



	National Occupational Competency Profile for Primary Care Paramedic (Ambulance)				
Env	Environments: S = Classroom C = Hospital P = Ambulance				
Р	8.1.c	Work collaboratively with	other members of the	e health care community.	
Р	P 8.2.a Work collaboratively with other emergency response agencies.				
	*Puberty is defined as the development of genital or underarm hair and/or breasts for girls. ** This competency can be gained in a Classroom or Ambulance setting.				



Appendix 2: NOCP Medications for PCP

NOCP Appendix 5 Medications for PCP

This list is marked with an "X" to indicate the groups of pharmacologic agents with which Primary Care Paramedics should be familiar.

The technical skill of medication administration is included in the profile as General Competency 5.8. The administration of any medication by a paramedic is at the sole discretion of the respective Medical Director.

ivieuica	Medical Director.				
A. Med	A. Medications affecting the central nervous system.				
A.1	Opioid Antagonists	Х			
A.2	Anaesthetics				
A.3	Anticonvulsants				
A.4	Antiparkinsonism Agents				
A.5	Anxiolytics, Hypnotics and Antagonists				
A.6	Neuroleptics				
A.7	Non-narcotic analgesics	Х			
A.8	Opioid Analgesics				
A.9	Paralytics				
B. Medi	cations affecting the autonomic nervous system.				
B.1	Adrenergic Agonists	Х			
B.2	Adrenergic Antagonists				
B.3	Cholinergic Agonists				
B.4	Cholinergic Antagonists				
B.5	Antihistamines				
C. Medi	cations affecting the respiratory system.				
C.1	Bronchodilators	Х			
D. Med	cations affecting the cardiovascular system.				
D.1	Antihypertensive Agents				
D.2	Cardiac Glycosides				
D.3	Diuretics				
D.4	Class 1 Antidysrhythmics				
D.5	Class 2 Antidysrhythmics				
D.6	Class 3 Antidysrhythmics				
D.7	Class 4 Antidysrhythmics				



NOCP	Арр	endix 5 Medications for PCP	
Parame The tech	dics sho nnical s ninistra	ked with an "X" to indicate the groups of pharmacologic agents with which Prinould be familiar. Will of medication administration is included in the profile as General Competentiation of any medication by a paramedic is at the sole discretion of the respector.	ency 5.8.
D.8	Antiar	nginal Agents	Х
E. Medi	cations	affecting blood clotting mechanisms.	
E.1		Anticoagulants	
E.2		Thrombolytics	
E.3		Platelet Inhibitors	Х
F. Medie	cations	affecting the gastrointestinal system.	
F.1		Antiemetics	
G. Medi	ication	s affecting labour, delivery and postpartum hemorrhage.	
G.1		Uterotonics	
G.2		Tocolytics	
H. Medi	ication	s used to treat electrolyte and substrate imbalances.	
H.1		Vitamin and Electrolyte Supplements	
H.2		Antihypoglycemic Agents	Х
H.3		Insulin	
I. Medic	ations	used to treat / prevent inflammatory responses and infections.	
1.1		Corticosteroids	
1.2		NSAID	
1.3		Antibiotics	
1.4		Immunizations	
J. Medio	cations	used to treat poisoning and overdose.	
J.1		Antidotes or Neutralizing Agents	

Note: PCP's in BC are trained to also give antiemetics (Gravol/Dimenhydrinate) & an antifibrinolytic (TXA/Tranexamic Acid)

Primary Care Paramedic Program



Appendix 3: Clinical Practice Educator Guidelines

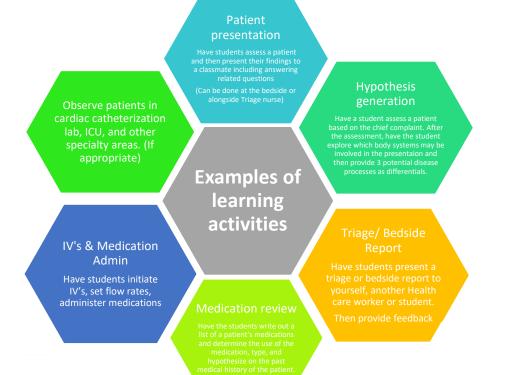
Shift Orientation (~30 minutes)

The goal of the orientation is to ensure students are aware of the areas they will be working, specific safety precautions or site information, and expectations for the shift.

- 1. Orientation needs to include:
 - Fire exits
 - o Washrooms
 - Eye wash stations
 - Personal protective equipment location and expectations
 - Exits and muster points
- 2. Expectations for the shift need to be determined for both students and for clinical practice educators
 - Understanding what competencies are required as well as how far into the paramedic program the student has progressed is important to understand.
 - All forms submitted in real time or with in no more that 12 hours following shift.

Shift Wrap up (~45 minutes)

Ample time should be provided for students to complete their appropriate documentation and receive your review and feedback.





Assessment and Evaluation of students

Areas of assessment	Examples of where to assess
Technical skills	Clinical practice educator could ask student to verbally walk-through skill prior to attempt During the skill, the steps taken could be assessed After the skill is complete the clinical practice educator could ask the student to reflect on their performance
families, and allied healthcare providers	During interactions with different groups During stressful situations After interactions, the clinical practice educator could ask the student to reflect on their communication
Thought process	Prior to an assessment the clinical practice educator could assess for the student's understanding Ask the student to support their rational for actions taken or not taken The clinical practice educator could ask the students about what they think the underlying pathogenesis of presentation is

During the 'Evaluation' step, your role is to assess and signoff on the skills, interactions and care provided by the student using forms submitted in CompTracker.

Expectations of Clinical Practice Educator role

Seek out and encourage <u>opportunities</u> for students to **meet program objectives** and National Occupational Competency Profile skills.

Provide **feedback to students** related to their skills, interactions with patients, families and other health care providers.

Provide boundaries to create a **safe and welcoming** learning environment. Integrate **teaching opportunities** into your daily work experiences.

Review student documentation of competencies. Supervise, **coach** and evaluate paramedic students during their practice education shifts.

Complete a Job Dimension form with actionable feedback.