ADVANCED CARE PARAMEDIC

KEYANO COLLEGE

COURSE SYLLABUS

ACP 511
Emergency Diagnosis & Treatment

Term Four Fall 2019

Instructor: Patricia Penton
ADVANCED CARE PARAMEDIC DIPLOMA
2019-2020

INSTRUCTOR: Patricia Penton
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HOURS OF INSTRUCTION:
Timetable will be distributed the first day of class.

COURSE DESCRIPTION:

ACP 511 – Emergency Diagnosis & Treatment 6 credit 96 hours

This course deals with the field diagnosis and treatment of pre-hospital emergencies at the paramedic level. Diagnosis is made through a combination of physical exams, systems, patient histories, and diagnostic tests carried out in the field. Students will apply different diagnosis techniques to life threatening conditions that can be mitigated in the field. Focus will be on differentiating life-threatening conditions from conditions that should be managed in the hospital.

COURSE OUTCOMES:

Upon completion of the Emergency Diagnosis & treatment course the student will be able to:

- Utilize basic life support skills and knowledge to best help patients in need.
- Utilize Advanced Life Support care to best assist the sick and injured patient in a timely fashion.
- Define a safe practice to assist and care for the sick and injured patients.
- Develop your skills to practice emergency medicine in all circumstances, expand your scope of practice in a safe and competent manner.
- Use a complaint-based approach to develop a differential diagnosis and appropriate treatment plan for patients suffering from any illness and all injuries whenever possible.
COURSE EVALUATION:

Resuscitation and Critical Care Comparative Essay  10%
Two Case Development Assignment (Videotaped)    10%
Quizzes X 25                                         10%
Midterm Exam x 2 Exams   15 % Each                   30%
Final Comprehensive Exam                                    30%
Total                                                        100%

An overall mark of 75% is required to receive credit for this course.

COURSE TEXTBOOKS:

Nancy Caroline's Emergency Care in the Streets, Seventh Edition Canadian, (2016)
International Trauma Life Support, Advanced 8th Edition