Recommended Sequence for Paramedic Science

First Year - First Semester (Fall)

BS 115 Essentials of Human Systems for Healthcare Professionals - 3

BS 116 Essentials of Human systems for Healthcare Professionals Laboratory - 1

EM 101 Airway Management - 3

EM 102 Introduction to EMS - 3

EM 114 Pre-Hospital Pharmacology -3

EM 118 Patient Assessment - 3

EM 121 Pathophysiology for the Pre-Hospital Provider - 1

Total Semester Hours: 17

First Year - Second Semester (Spring)

AH 108 Medical Terminology - 2

EM 116 Cardiopulmonary - 5

EM 117 Medical Emergencies - 4

EM 119 Trauma/Shock Management - 3

EM 120 Coordinated Clinical Internship I - 3

Total Semester Hours: 17

<u>Second Year - First Semester</u> (Summer)

EM 217 Special Considerations - 4

EM 218 Rescue Operations - 4

EM 220 Coordinated Clinical Internship II - 3

Total Semester Hours: 11

Second Year - Second Semester (Fall)

AH 200 Health Care Ethics and Law - 1

AH 203 Communication Skills for Health Care Professional - 1

BU 115 Business Mathematical Applications - 3

CS 103 Introduction to Applications - 1

EN 101 English Composition I - 3

EM 215 EMS Seminar - 3

EM 216 Assessment Based Management - 1

EM 219 Coordinated Field Internship - 2

Total Semester Hours: 15

Total Program Hours: 60