

New River Community & Technical College  
 Certificate of Applied Science  
**Paramedic (CAS)**  
 2016-2017 Catalog

Student Name \_\_\_\_\_ Student Id# \_\_\_\_\_

First Semester

| Course    | Title                            | Credits | Grade | Qual. Pts. |
|-----------|----------------------------------|---------|-------|------------|
| PMED 101  | Intro Emergency Med Services     | 2       | _____ | _____      |
| PMED 102  | Pharmacology                     | 2       | _____ | _____      |
| PMED 102L | Pharmacology Lab                 | 1       | _____ | _____      |
| PMED 104  | Patient Assessment               | 2       | _____ | _____      |
| PMED 106  | Trauma Mgmt Field                | 2       | _____ | _____      |
| PMED 106L | Trauma Mgmt Field Lab            | 1       | _____ | _____      |
| PMED 107  | Anat. & Phys. for Emergency Care | 3       | _____ | _____      |
| PMED 107L | Anat & Phys. Emerg Care Lab      | 1       | _____ | _____      |
|           | Total Hours                      | 14      |       |            |

Second Semester

|           |                                |    |       |       |
|-----------|--------------------------------|----|-------|-------|
| PMED 103  | Rescue and Operations          | 2  | _____ | _____ |
| PMED 200  | Cardiopulmonary Prehosp Care   | 2  | _____ | _____ |
| PMED 200L | Cardiopulm Prehosp Care Lab    | 2  | _____ | _____ |
| PMED 201  | General Medical Care           | 2  | _____ | _____ |
| PMED 201L | General Medical Care Lab       | 2  | _____ | _____ |
| PMED 202  | Special Patient Considerations | 3  | _____ | _____ |
|           | Total Hours                    | 13 |       |       |

Third Semester

|          |                            |    |       |       |
|----------|----------------------------|----|-------|-------|
| ENGL 101 | Composition                | 3  | _____ | _____ |
| MATH 101 | General Math               | 3  | _____ | _____ |
| PMED 105 | Paramedic Field Clinical I | 8  | _____ | _____ |
|          | Total Hours                | 14 |       |       |

Fourth Semester (Summer)

|          |                             |   |       |       |
|----------|-----------------------------|---|-------|-------|
| PMED 203 | Paramedic Field Clinical II | 5 | _____ | _____ |
| PMED 204 | Paramedic Field Internship  | 3 | _____ | _____ |
|          | Total Hours                 | 8 |       |       |

Total Program Hours 49

\_\_\_\_\_  
 Advisor Signature

\_\_\_\_\_  
 Date