

## REQUEST TO APPROVE MODIFICATION OF THE PARAMEDICINE (EMT) AAS, CAS, CP

### **Recommendation:**

The Instructional Council recommends approval of the modification of the Paramedicine (EMT) Associate of Applied Science (AAS), Certificate of Applied Science (CAS) and Certificate of Proficiency (CP).

### **Summary:**

This change is to comply with the new math requirement wording recommended by Instructional Council (IC) at the 11-14-15 IC Meeting and the new communications requirement wording recommended by IC at the 12-12-14 IC Meeting. Proposed effective date of this modification is Fall 2015.

# Paramedicine (EMT)

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## Certificate (CP & CAS) and AAS Degree

### **How do I start?**

**STEP 1:** Students must first enroll in *EMT 240 Basic ECG and Pharmacology*, and upon successful completion of the course take an entrance exam and interview for acceptance into the paramedic program.

**STEP 2:** When accepted in the program you will take the core requirement course *EMT 244 Paramedic Training I*, a 23-credit hour course that meets two full days per week for the fall semester.

**STEP 3:** The following spring semester you take the final paramedicine core course, the 26-credit hour *EMT 245 Paramedic Training II*.

**Note:** Successful completion of the NPC program also fulfills the Arizona Department of Health Services mandatory requirement of 500 hours of clinical and vehicular hours.

### **Prerequisites:**

Students interested in earning their EMT-Paramedic must also meet a number of requirements to qualify for the NPC program. Applicants must:

Be an Arizona certified EMT-Basic  
with a minimum of one-year experience

Meet NPC placement requirements for ENL 101 (*College Composition I*) and MAT 101 (*Basic Technical Mathematics*)  
 Have successfully completed a hazardous materials first responder course (minimum 24 clock hours)  
 Have a TB skin test within six months of the start of the program and MMR and Hepatitis B (or waiver) immunizations.

### Cost & Time for Completion

The U.S. Department of Education requires NPC to annually publish cost and time for completion data on Career & Technical Education certificate programs.

You can access the current data for the Paramedicine (CP & CAS) Program online at [www.npc.edu/paramedicine](http://www.npc.edu/paramedicine).

### Paramedicine (CP) • 52 credits

EMT 240 Basic ECG and Pharmacology ..... 3 credits  
 EMT 244 Paramedic Training I ..... 23 credits  
 EMT 245 Paramedic Training II ..... 26 credits  
*Plus 500 clinical and vehicular hours are mandatory for completion of any paramedic program per AZDHS.*

### Paramedicine (CAS) • 58 credits

**Complete the Paramedicine CP..... 52 credits**

Plus,

ENL 101 English Composition I ..... 3 credits  
 MAT 101 or MAT 103 or MAT 105 or MAY 109 or MAT 112 or any  
 mathematics course for which MAT 112 is a prerequisite ..... 3 credits  
 Select any course under the MAT General Education List  
 (for CAS and AAS degrees) ..... 3 credits



### Paramedicine (AAS) • 70 credits

**Complete the Paramedicine CAS..... 58 credits**

Plus

These General Education courses

**Communications ..... 3 credits**

Complete one of the following:

ENL 102 College Composition II ..... 3 credits  
 ENL 109 Technical Writing ..... 3 credits  
 SPT 120 Public Speaking ..... 3 credits

Select any course under the Communications General Education List (for AAS Degrees) ..... 3 credits

Discipline Studies (*per the list on page 84*) ..... 9 credits

**Arts and Humanities ..... 3 credits**

Select one course from the Arts and Humanities section.

PHL 105 is recommended, but not required

**Social and Behavioral Sciences ..... 6 credits**

PSY 101 Introduction to Psychology ..... 3 credits

**AND**

One additional non-PSY course from the

**Social and Behavioral Sciences list ..... 3 credits**



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