

Health Sciences Program Admissions Guide

Paramedicine Program

Program: Paramedicine

Credential(s) Awarded:

- Paramedicine Accelerated Certificate
- Paramedicine Diploma
- Paramedicine Associate of Applied Science Degree

Program Webpage: <https://www.chattahoocheetech.edu/health-sciences/paramedicine.html>

Program Location:

- North Metro Campus (Spring Semester Start)
- Appalachian Campus (Fall Semester Start)

Admissions Format: Eligible students may enroll on a first-come, first-served basis until seats are filled. A seat is secured only after required overrides are issued and the student registers for all first-semester paramedic courses.

Course Enrollment and Schedule: Students enter with a cohort and complete courses in a fixed sequence each term. The schedule is shift-friendly.

Program Length: Paramedicine coursework is completed over four semesters. Additional diploma or degree courses may be taken before or after the paramedicine sequence.

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Steps to Apply to the Paramedicine Program

Step 1: EMT Requirement

A current EMT certification or license is required before starting the paramedicine program. Those needing EMT training should visit our [EMT Webpage](#) for enrollment information.

Step 2: Apply to Chattahoochee Tech and be accepted.

[Apply to the College](#)

Program Selection: Choose Paramedicine Certificate, Diploma, or Degree

If unsure, choose diploma, which typically offers the most financial aid options.

Step 3: Watch the Required Program Information Video

Watch the Required Program Information Video on the [Paramedic Webpage](#)

Complete the form: [Paramedicine Course Registration Approval Form](#)

Step 4: Register for the First Semester Paramedicine Courses

Register for the following courses on the campus of your choice:

- EMSP 2100: Paramedic Foundations
- EMSP 2101: Paramedic Pharmacology & Airway Management
- EMSP 2102: Paramedic Cardiology
- EMSP 2201: Paramedic Experience 1

See the [college calendar](#) for semester registration dates.

Schedule and Campus Location

Paramedic cohorts follow a shift-friendly schedule, with classes held from 0830 to 1700 on Monday, Wednesday, and/or Friday. Depending on the course, students attend one or two days per week.

Each cohort is aligned with one of the three rotating shifts commonly used by fire and EMS agencies, where personnel work 24 hours followed by 48 hours off.

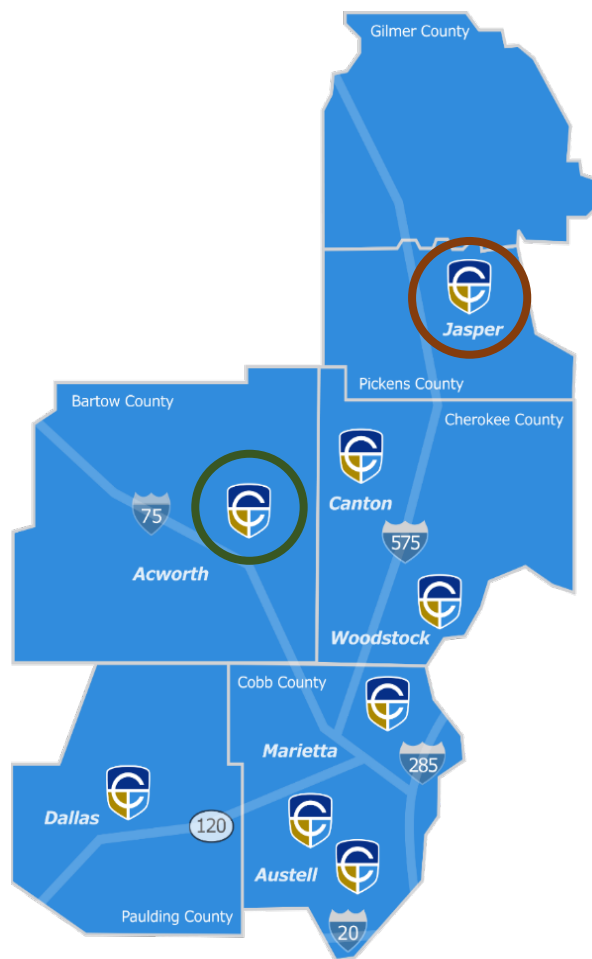
Clinical and field requirements are completed separately and in addition to the classroom schedule. Select a campus below to view the detailed schedule for the next cohort.

North Metro – Acworth
Spring Start Schedule Link

5198 Ross Rd, Acworth, GA 30102

Appalachian – Jasper
Fall Start Schedule Link

100 Campus Dr, Jasper, GA 30143



Required Course Sequence – Paramedicine Certificate

Occupational coursework must be completed in the sequence shown below. Transfer credit is not accepted for EMSP occupational courses completed at other institutions. See the College Catalog for course descriptions.

North Metro - Acworth
Semester 1 (Spring)
EMSP 2100 – Foundations
EMSP 2101 – Pharmacology & Airway
EMSP 2102 – Cardiology
EMSP 2201 – Experience 1
<i>Total: 14 credits</i>
Semester 2 (Summer)
EMSP 2103 – Medical Emergencies
EMSP 2202 – Experience 2
<i>Total: 9 credits</i>
Semester 3 (Fall)
EMSP 2104 – Trauma Care
EMSP 2105 – Special Populations
EMSP 2203 – Experience 3
EMSP 2204 – Experience 4
<i>Total: 12 credits</i>
Semester 4 (Spring)
EMSP 2106 – Applications
EMSP 2205 – Experience 5
EMSP 2206 – Leadership
<i>Total: 8 credits</i>

Appalachian - Jasper
Semester 1 (Fall)
EMSP 2100 – Foundations
EMSP 2101 – Pharmacology & Airway
EMSP 2102 – Cardiology
EMSP 2201 – Experience 1
<i>Total: 14 credits</i>
Semester 2 (Spring)
EMSP 2103 – Medical Emergencies
EMSP 2104 – Trauma Care
EMSP 2202 – Experience 2
<i>Total: 14 credits</i>
Semester 3 (Summer)
EMSP 2105 – Special Populations
EMSP 2203 – Experience 3
EMSP 2204 – Experience 4
<i>Total: 7 credits</i>
Semester 4 (Fall)
EMSP 2106 – Applications
EMSP 2205 – Experience 5
EMSP 2206 – Leadership
<i>Total: 8 credits</i>

Total Certificate Credit Hours: 43

Recommended Course Sequence – Paramedicine Diploma

The general education courses shown below are placed in a recommended sequence for planning purposes. They may be completed in a different semester, at any Chattahoochee Tech campus where offered, or transferred from another institution in accordance with the college's [Transfer Credit](#) policy. EMSP occupational courses, however, must be completed in the sequence shown and are not accepted as transfer credit from other institutions. See the College Catalog for course descriptions.

North Metro (Acworth) Track

Semester 1 (Fall)
ENGL 1101* or 1010 (3 credits)
MATH 1111* or 1012 (3 credits)
PSYC 1101* or 1010 (3 credits)
ALHS 1011 (5 credits)
<i>Total: 14 credits</i>
Semester 2 (Spring)
EMSP 2100 – Foundations
EMSP 2101 – Pharmacology & Airway
EMSP 2102 – Cardiology
EMSP 2201 – Experience 1
<i>Total: 14 credits</i>
Semester 3 (Summer)
EMSP 2103 – Medical Emergencies
EMSP 2202 – Experience 2
<i>Total: 9 credits</i>
Semester 4 (Fall)
EMSP 2104 – Trauma Care
EMSP 2105 – Special Populations
EMSP 2203 – Experience 3
EMSP 2204 – Experience 4
<i>Total: 12 credits</i>
Semester 5 (Spring)
EMSP 2106 – Applications
EMSP 2205 – Experience 5
EMSP 2206 – Leadership
<i>Total: 8 credits</i>

Appalachian (Jasper) Track

Semester 1 (Spring and/or Summer)
ENGL 1101* or 1010 (3 credits)
MATH 1111* or 1012 (3 credits)
PSYC 1101* or 1010 (3 credits)
ALHS 1011 (5 credits)
<i>Total: 14 credits</i>
Semester 2 (Fall)
EMSP 2100 – Foundations
EMSP 2101 – Pharmacology & Airway
EMSP 2102 – Cardiology
EMSP 2201 – Experience 1
<i>Total: 14 credits</i>
Semester 3 (Spring)
EMSP 2103 – Medical Emergencies
EMSP 2104 – Trauma Care
EMSP 2202 – Experience 2
<i>Total: 14 credits</i>
Semester 4 (Summer)
EMSP 2105 – Special Populations
EMSP 2203 – Experience 3
EMSP 2204 – Experience 4
<i>Total: 7 credits</i>
Semester 5 (Fall)
EMSP 2106 – Applications
EMSP 2205 – Experience 5
EMSP 2206 – Leadership
<i>Total: 8 credits</i>

Total Certificate Credit Hours: 57

* These courses could also be applied toward the paramedic degree.

Recommended Sequence – Paramedicine Associate of Applied Science Degree

The general education courses shown below are placed in a recommended sequence for planning purposes. They may be completed in a different semester, at any Chattahoochee Tech campus where offered, or transferred from another institution in accordance with the college's [Transfer Credit](#) policy. EMSP occupational courses, however, must be completed in the sequence shown and are not accepted as transfer credit from other institutions. See the College Catalog for course descriptions.

North Metro (Acworth) Track

Semester 1 (Summer)
ENGL 1101 (3 credits)
BIOL 2113 (3 credits)
BIOL 2113L (1 credit)
Humanities Elective (3 credits)
<i>Total: 10 credits</i>
Semester 2 (Fall)
MATH 1111 (3 credits)
BIOL 2114 (3 credits)
BIOL 2114L (1 credit)
PSYC 1101 (3 credits)
General Education Elective (3 credits)
<i>Total: 13 credits</i>
Semester 3 (Spring)
EMSP 2100 – Foundations
EMSP 2101 – Pharmacology & Airway
EMSP 2102 – Cardiology
EMSP 2201 – Experience 1
<i>Total: 14 credits</i>
Semester 4 (Summer)
EMSP 2103 – Medical Emergencies
EMSP 2202 – Experience 2
<i>Total: 9 credits</i>
Semester 5 (Fall)
EMSP 2104 – Trauma Care
EMSP 2105 – Special Populations
EMSP 2203 – Experience 3
EMSP 2204 – Experience 4
<i>Total: 12 credits</i>
Semester 6 (Spring)
EMSP 2106 – Applications
EMSP 2205 – Experience 5
EMSP 2206 – Leadership
<i>Total: 8 credits</i>

Appalachian (Jasper) Track

Semester 1 (Spring)
ENGL 1101 (3 credits)
MATH 1111 (3 credits)
BIOL 2113 (3 credits)
BIOL 2113L (1 credit)
Humanities Elective (3 credits)
<i>Total: 13 credits</i>
Semester 2 (Summer)
BIOL 2114 (3 credits)
BIOL 2114L (1 credit)
PSYC 1101 (3 credits)
General Education Elective (3 credits)
<i>Total: 10 credits</i>
Semester 3 (Fall)
EMSP 2100 – Foundations
EMSP 2101 – Pharmacology & Airway
EMSP 2102 – Cardiology
EMSP 2201 – Experience 1
<i>Total: 14 credits</i>
Semester 4 (Spring)
EMSP 2103 – Medical Emergencies
EMSP 2104 – Trauma Care
EMSP 2202 – Experience 2
<i>Total: 14 credits</i>
Semester 5 (Summer)
EMSP 2105 – Special Populations
EMSP 2203 – Experience 3
EMSP 2204 – Experience 4
<i>Total: 7 credits</i>
Semester 6 (Fall)
EMSP 2106 – Applications
EMSP 2205 – Experience 5
EMSP 2206 – Leadership
<i>Total: 8 credits</i>

Total Certificate Credit Hours: 66