

TECHNICAL COLLEGE SYSTEM OF GEORGIA

ACADEMIC AFFAIRS DIVISION – OFFICE OF TECHNICAL EDUCATION

INFORMATION TICKET

Date: 8/2/2024

Prepared by: Sasha Kahiga Email: skahiga@tcsg.edu

Process	Action Required
<input type="checkbox"/> Curriculum Revision	<input type="checkbox"/> Notify Appropriate Personnel
<input type="checkbox"/> Course Revision	<input checked="" type="checkbox"/> Submit Vote
<input checked="" type="checkbox"/> Probe Notice	Submit Vote by: 9/13/2024
<input type="checkbox"/> Probe Feedback	<input type="checkbox"/> Notify Faculty and Administration
<input type="checkbox"/> Probe Outcome	<input type="checkbox"/> Information Only
<input type="checkbox"/> Other	

PAS Group Title/PAS Code: Paramedic Technology/0560, Fire Science Technology/0600

Program Standard Title/Major Code(s) and/or Course Standard Title/Course Code(s):	
Emergency Medical Technician (EMT)/EMJ1 (Emergency Medical Technician: EMT/ED91-202512)	Introduction to the EMT Profession/EMSP 1110
Advanced Emergency Medical Technician (AEMT)/EMH1	EMT Assessment/Airway Management and Pharmacology/EMSP 1120
Paramedicine/PT12	Medical Emergencies for the EMT/EMSP 1130
Paramedicine/PT13	Special Patient Populations/EMSP 1140
Associate of Applied Science in Allied Health Professions (replacing Paramedicine/PT13)	Shock and Trauma for the EMT/EMSP 1150
Emergency Medical Pre-Paramedic/EG71	Clinical and Practical Application for the EMT/EMSP 1160
EMS Professions/EP12 (EE91: Emergency Medical Services (EMS) Professions- 202512)	Advanced Concepts for the AEMT/EMSP 1510
Paramedicine Accelerated/PAF1	Advanced Patient Care for the AEMT/EMSP 1520
	Clinical Application for the AEMT/EMSP 1530

Program Standard Title/Major Code(s) and/or Course Standard Title/Course Code(s):

Pre-hospital EMS Operations/PEO1	Clinical and Practical Application for the AEMT/EMSP 1540
Firefighter-EMSP/FI12	Foundations of Paramedicine/EMSP 2110
Fire & Emergency Services Occupations/FIE2	Applications of Pathophysiology for Paramedics/EMSP 2120
Fire & Emergency Services Occupations/FIE3	Advanced Resuscitative Skills for Paramedics/EMSP 2130
	Advanced Cardiovascular Concepts/EMSP 2140
	Therapeutic Modalities of Cardiovascular Care/EMSP 2310
	Therapeutic Modalities of Medical Care/EMSP 2320
	Therapeutic Modalities of Trauma Care/EMSP 2330
	Therapeutic Modalities of Special Patient Populations/EMSP 2340
	Clinical Applications for the Paramedic/EMSP 2510
	Clinical Applications for the Paramedic II/EMSP 2520
	Clinical Application for the Paramedic III/EMSP 2530
	Clinical Application for the Paramedic IV/EMSP 2540
	Clinical Application for the Paramedic V/EMSP 2550
	Clinical Application for the Paramedic VI/EMSP 2560
	Clinical Application for the Paramedic VII/EMSP 2570
	Field Internship for the Paramedic/EMSP 2710
	Practical Application for the Paramedic/EMSP 2720

TICKET INFORMATION:

The Emergency Medical Services (EMS) Professions IFCC met on February 22nd, 2024, to review, discuss, and vote on the proposed revisions presented by the Curriculum Review Committees. The committees revised the EMT, AEMT, and Paramedic programs to ensure proper alignment with the standards and guidelines of The Commission on Accreditation of Allied Health Education Programs (CAAHEP), the National Emergency Medical Services Education Standards, and the State Office of EMS & Trauma. Based on the decisions made by the IFCC, the IFCC voted in agreement with the proposed revisions presented. The IFCC agreed to revamp the curriculum, including renumbering and renaming the EMSP courses. The revisions are as follows,

EMJ1: Emergency Medical Technician (EMT) (202412)

- ~~EMSP 1110: Introduction to the EMT Profession (3hrs)~~
- ~~EMSP 1120: EMT Assessment/Airway Management & Pharmacy (3hrs)~~
- ~~EMSP 1150: Shock and Trauma for the EMT (3hrs)~~
- ~~EMSP 1130: Medical Emergencies for the EMT (3hrs)~~
- ~~EMSP 1140: Special Patient Populations (3hrs)~~
- ~~EMSP 1160: Clinical and Practical Applications for the EMT (1hr)~~
- EMSP 1210: Emergency Medical Technician Theory (5hrs)
- EMSP 1220: Emergency Medical Technician Lab (5hrs)
- EMSP 1230: Emergency Medical Technician Clinical (1hr)
 - Total Credit Hours: ~~16hrs~~ 11hrs
 - Total Contact Hours: ~~345hrs~~ 258hrs

Overall, the revisions for the EMJ1 program decreased the program from 16 credit hours to 11 credit hours. Due to the significant modifications of credit hours over the 25% threshold, the program was assigned a new major code and version, which is **ED91: Emergency Medical Technician: EMT (202512)**.

EMH1: Advanced Emergency Medical Technician (AEMT) (202412)

- ~~EMSP 1510: Advanced Concepts for the AEMT (3hrs)~~
- ~~EMSP 1520: Advanced Patient Care for the AEMT (3hrs)~~
- ~~EMSP 1530: Clinical Application for the AEMT (1hr)~~
- ~~EMSP 1540: Clinical and Practical Application for the AEMT (3hrs)~~
- EMSP 1550: Advanced Emergency Medical Theory I (2hrs)
- EMSP 1560: Advanced Emergency Medical Theory II (2hrs)

- EMSP 1570: Advanced Emergency Medical Lab (2hrs)
- EMSP 1580: Advanced Emergency Medical Clinical (2hrs)
- EMSP 1590: Advanced Emergency Medical Capstone (1hr)
 - Total Credit Hours: ~~10hrs~~ 9hrs
 - Total Contact Hours: ~~240hrs~~ 239hrs

Overall, the revisions for the EMH1 program decreased the program hours from 10 credit hours to 9 credit hours, resulting in a new 202412 version.

EP12: EMS Professions (202512)

- English Requirement (Select 1)
 - ENGL 1010: Fundamentals of English I
 - ENGL 1005: Applied Technical Communication
 - **ENGL 1101: Composition and Rhetoric**
- Math Requirement (Select 1)
 - MATH 1012: Foundations of Mathematics
 - MATH 1005: Applied Technical Mathematics
 - **MATH 1101: Mathematical Modeling**
 - **MATH 1103: Quantitative Skills and Reasoning**
 - **MATH 1111: College Algebra**
- Psychology Requirement
 - PSYC 1010: Basic Psychology
- ALHS Requirement
 - ALHS 1011: Structure & Function of the Human Body
 - ALHS 1090: Medical Terminology
- Occupational Core
 - ~~EMSP 1110: Introduction to the EMT Profession (3hrs)~~
 - ~~EMSP 1120: EMT Assessment/Airway Management & Pharmacy (3hrs)~~
 - ~~EMSP 1150: Shock and Trauma for the EMT (3hrs)~~
 - ~~EMSP 1130: Medical Emergencies for the EMT (3hrs)~~
 - ~~EMSP 1140: Special Patient Populations (3hrs)~~
 - ~~EMSP 1160: Clinical and Practical Applications for the EMT (1hr)~~
 - ~~EMSP 1510: Advanced Concepts for the AEMT (3hrs)~~

- ~~• EMSP 1520: Advanced Patient Care for the AEMT (3hrs)~~
- ~~• EMSP 1530: Clinical Application for the AEMT (1hr)~~
- ~~• EMSP 1540: Clinical and Practical Application for the AEMT (3hrs)~~
- EMSP 1210: Emergency Medical Technician (EMT) Theory
- EMSP 1220: Emergency Medical Technician (EMT) Lab
- EMSP 1230: Emergency Medical Technician (EMT) Clinical
- EMSP 1550: Advanced Emergency Medical Technician (AEMT) Theory I
- EMSP 1560: Advanced Emergency Medical Technician (AEMT) Theory II
- EMSP 1570: Advanced Emergency Medical Technician (AEMT) Lab
- EMSP 1580: Advanced Emergency Medical Technician (AEMT) Clinical
- EMSP 1590: Advanced Emergency Medical Technician (AEMT) Capstone
 - Total Credit Hours: ~~42hrs~~ 36hrs
 - Total Contact Hours: ~~825hrs~~ 737hrs

Overall, the revisions for the EP12 program decreased the program hours from 42 credit hours to 36 credit hours, resulting in the program awarded credential decreasing from a diploma level to a TCC level. Due to the significant modifications of the credit hours and award level the program was assigned a new major code and version, which is **EE91: Emergency Medical Services (EMS) Professions**.

PT12: Paramedicine (202412)

- Basis Skills (9hrs)
 - ENGL 1005 or ENGL 1010 (3hrs)
 - MATH 1005 or MATH 1012 (3hrs)
 - PSYC 1010 (3hrs)
- ALHS Requirement (5hrs)
 - ALHS 1011 (5hrs)
- Occupational Courses (41)
 - ~~• EMSP 2110: Foundations of Paramedicine (3hrs)~~
 - ~~• EMSP 2120: Applications of Pathophysiology for Paramedics (3hrs)~~
 - ~~• EMSP 2130: Advanced Resuscitative Skills for Paramedics (3hrs)~~
 - ~~• EMSP 2140: Advanced Cardiovascular Concepts (4hrs)~~
 - ~~• EMSP 2310: Therapeutic Modalities of Cardiovascular Care (3hrs)~~
 - ~~• EMSP 2320: Therapeutic Modalities of Medical Care (5hrs)~~

- ~~EMSP 2330: Therapeutic Modalities of Trauma Care (4hrs)~~
- ~~EMSP 2340: Therapeutic Modalities for Special Patient Populations (4hrs)~~
- ~~EMSP 2510: Clinical Applications of the Paramedic I (2hrs)~~
- ~~EMSP 2520: Clinical Applications for the Paramedic II (2hrs)~~
- ~~EMSP 2530: Clinical Applications for the Paramedic III (2hrs)~~
- ~~EMSP 2540: Clinical Applications for the Paramedic IV (1hr)~~
- ~~EMSP 2550: Clinical Applications for the Paramedic V (1hr)~~
- ~~EMSP 2560: Clinical Applications for the Paramedic VI (1hr)~~
- ~~EMSP 2570: Clinical Applications for the Paramedic VII (1hr)~~
- ~~EMSP 2710: Field Internship for the Paramedic (2hrs)~~
- ~~EMSP 2720: Practical Applications for the Paramedic (3hrs)~~
- EMSP 2210: Paramedic Theory I (6hrs)
- EMSP 2211: Paramedic Lab I (2hrs)
- EMSP 2212: Paramedic Clinical I (2hrs)
- EMSP 2220: Paramedic Theory II (6hrs)
- EMSP 2221: Paramedic Lab II (2hrs)
- EMSP 2222: Paramedic Clinical II (2hrs)
- EMSP 2230: Paramedic Theory III (4hrs)
- EMSP 2231: Paramedic Lab III (2hrs)
- EMSP 2232: Paramedic Clinical III (2hrs)
- EMSP 2240: Paramedic Theory IV (4hrs)
- EMSP 2241: Paramedic Lab IV (2hrs)
- EMSP 2242: Paramedic Clinical IV (2hrs)
- EMSP 2250: Paramedic Leadership (2hrs)
- EMSP 2251: Paramedic Leadership Lab (1hr)
- EMSP 2252: Paramedic Capstone (2hrs)
 - Total Credit Hours: ~~58hrs~~ 55hrs
 - Total Contact Hours: ~~1305hrs~~ 1260hrs

Overall, the revisions for the PT12 program decreased the program hours from 58 credit hours to 55 credit hours, resulting in a new version of 202412.

PT13: Paramedicine (remove and replace with the AFA3 Associate of Applied Science in Allied Health Professions with the required Paramedicine curriculum)

- ~~General Education (15hrs)~~
 - ~~Area I: Language Arts & Communication (3hrs)~~
 - ~~Area II: Science/Behavioral Sciences (3hrs)~~
 - ~~Area III: Natural Sciences and Mathematics (3hrs)~~
 - ~~Area IV: Humanities and Fine Arts (3hrs)~~
 - ~~Additional General Education Requirements (3hrs)~~
- ~~Biology Requirement (8hrs)~~
 - ~~BIOL 2113/2113L (4hrs)~~
 - ~~BIOL 2114/2114L (4hrs)~~
- ~~Occupational Courses (41)~~
 - ~~EMSP 2110: Foundations of Paramedicine (3hrs)~~
 - ~~EMSP 2120: Applications of Pathophysiology for Paramedics (3hrs)~~
 - ~~EMSP 2130: Advanced Resuscitative Skills for Paramedics (3hrs)~~
 - ~~EMSP 2140: Advanced Cardiovascular Concepts (4hrs)~~
 - ~~EMSP 2310: Therapeutic Modalities of Cardiovascular Care (3hrs)~~
 - ~~EMSP 2320: Therapeutic Modalities of Medical Care (5hrs)~~
 - ~~EMSP 2330: Therapeutic Modalities of Trauma Care (4hrs)~~
 - ~~EMSP 2340: Therapeutic Modalities for Special Patient Populations (4hrs)~~
 - ~~EMSP 2510: Clinical Applications of the Paramedic I (2hrs)~~
 - ~~EMSP 2520: Clinical Applications for the Paramedic II (2hrs)~~
 - ~~EMSP 2530: Clinical Applications for the Paramedic III (2hrs)~~
 - ~~EMSP 2540: Clinical Applications for the Paramedic IV (1hr)~~
 - ~~EMSP 2550: Clinical Applications for the Paramedic V (1hr)~~
 - ~~EMSP 2560: Clinical Applications for the Paramedic VI (1hr)~~
 - ~~EMSP 2570: Clinical Applications for the Paramedic VII (1hr)~~
 - ~~EMSP 2710: Field Internship for the Paramedic (2hrs)~~
 - ~~EMSP 2720: Practical Applications for the Paramedic (3hrs)~~
 - ~~Total Credit Hours: 64hrs~~
 - ~~Total Contact Hours: 1455hrs~~

AFA3: Associate of Applied Science in Allied Health Profession (202412)

- General Education (15hrs)
 - Area I: Language Arts & Communication (3hrs)
 - Area II: Science/Behavioral Sciences (3hrs)
 - Area III: Natural Sciences and Mathematics (3hrs)
 - Area IV: Humanities and Fine Arts (3hrs)
 - Additional General Education Requirements (3hrs)
- Paramedicine Requirements (49hrs)
 - Biology Requirement (8hrs)
 - BIOL 2113/2113L (4hrs)
 - BIOL 2114/2114L (4hrs)
 - Occupational Courses
 - EMSP 2210: Paramedic Theory I (6hrs)
 - EMSP 2211: Paramedic Lab I (2hrs)
 - EMSP 2212: Paramedic Clinical I (2hrs)
 - EMSP 2220: Paramedic Theory II (6hrs)
 - EMSP 2221: Paramedic Lab II (2hrs)
 - EMSP 2222: Paramedic Clinical II (2hrs)
 - EMSP 2230: Paramedic Theory III (4hrs)
 - EMSP 2231: Paramedic Lab III (2hrs)
 - EMSP 2232: Paramedic Clinical III (2hrs)
 - EMSP 2240: Paramedic Theory IV (4hrs)
 - EMSP 2241: Paramedic Lab IV (2hrs)
 - EMSP 2242: Paramedic Clinical IV (2hrs)
 - EMSP 2250: Paramedic Leadership (2hrs)
 - EMSP 2251: Paramedic Leadership Lab (1hr)
 - EMSP 2252: Paramedic Capstone (2hrs)
 - Total Credit Hours: 64hrs
 - Total Contact Hours: 1455hrs

The PT13: Paramedicine program will be replaced with the AFA3 program. The replacement will decrease the overall program hours from 67 credit hours to 64 credit hours and the overall program contact hours from 1545 to 1455.

Below is a list of programs and the hourly modifications of the EMSP courses that have been removed and replaced with the newly created EMSP courses.

Programs Containing Selected Course EMSP 1110, 1120, 1130, 1140, 1150 & 1160

- The course will be replaced with EMSP 1210: Emergency Medical Technician (EMT) Theory (5hrs).
- The EMSP 1120 & 1150 course will be replaced with EMSP 1210: Emergency Medical Technician (EMT) Theory (5hrs).
- The EMSP 1130 & 1140 courses will be replaced with EMSP 1220: Emergency Medical Technician (EMT) Lab (5hrs).
- The EMSP 1160 course will be replaced with EMSP 1230: Emergency Medical Technician (EMT) Clinical (1hr)

Major Code	Program Name	Version	Standard/Institution	Program Hourly Impact
FIE3	Fire & Emergency Services Occupation	201912	Standard	This program belongs to the Fire Science Technology IFCC. The EMSP revisions will result in a reduction of credit hours from 62 hours to 56 hours. This reduction would result in a decrease of the credential level from a degree to a diploma. The CPS met with the IFCC on August 14 th to determine the next steps in addressing the revisions. The IFCC decided to add FRSC 1050 (3hrs) and FRSC 1141 (4hrs) to the occupational core to allow the credit hours to remain within the required credit hour range for a degree and provide the students with eligibility for completion of additional professional certifications. The addition of the FRSC courses will allow the credit hours to increase from 62hrs to 63hrs, resulting in a new 202512 version.

FIE2	Fire & Emergency Services Occupation	202212	Lanier	This program belongs to the Fire Science Technology program at Lanier Tech. The EMSP revisions will reduce the credit hours from 56 to 50. The CPS met with the IFCC on August 14th to determine the next steps. The Program Director at Lanier Tech was present and decided to ensure the program aligns with the FIE3 program and requested to add FRSC 1050 (3 hours) and FRSC 1141 (4 hours). The addition of the FRSC courses has increased the credit hours from 56 to 57, resulting in a new 202512 version.
FI12	Firefighter/EMSP	201512	Standard	This program belongs to the Fire Science Technology IFCC. The EMSP revisions will reduce the program credit hours from 53 to 47. The CPS met with the IFCC on August 14th to determine the next steps. The IFCC decided to move forward with the revisions and reduced credit hours, resulting in a new 202512 version.
EG71	Emergency Medical Pre-Paramedic	201912	Wiregrass GA	Program credit hours were reduced from 30hrs to 25hrs, resulting in a new 202512 version.
PEO1	Pre-hospital EMS Operations	201512	Standard	Program credit hours reduced from 26hrs to 20hrs, resulting in a new 202512 version.

Containing Selected Course EMSP 1510, 1520, 1530 & 1540

- The EMSP 1510 course will be replaced with EMSP 1550: Advanced Emergency Medical Technician (AEMT) Theory I (2hrs).
- The EMSP 1520 course will be replaced with EMSP 1560: Advances Emergency Medical (AEMT) Theory II (2hrs).

- The EMSP 1530 course will be replaced with EMSP 1570: Advanced Emergency Medical (AEMT) Lab (2hrs).
- The EMSP 1540 course will be replaced with EMSP 1580: Advanced Emergency Medical Technician (AEMT) Clinical (2hrs).

Major Code	Program Name	Version	Standard/Institution	Program Hourly Impact
FIE3	Fire & Emergency Services Occupation	201912	Standard	This program belongs to the Fire Science Technology IFCC. The EMSP revisions will result in a reduction of credit hours from 62 hours to 56 hours. This reduction would result in a decrease of the credential level from a degree to a diploma. The CPS met with the IFCC on August 14 th to determine the next steps in addressing the revisions. The IFCC decided to add FRSC 1050 (3hrs) and FRSC 1141 (4hrs) to the occupational core to allow the credit hours to remain within the required credit hour range for a degree and provide the students with eligibility for completion of additional professional certifications. The addition of the FRSC courses will allow the credit hours to increase from 62hrs to 63hrs, resulting in a new 202512 version.
FIE2	Fire & Emergency Services Occupation	202212	Lanier	This program belongs to the Fire Science Technology program at Lanier Tech. The EMSP revisions will reduce the credit hours from 56 to 50. The CPS met with the IFCC on August 14 th to determine the next steps. The Program Director at Lanier Tech was present and decided to ensure the program aligns with the FIE3 program and requested to add FRSC 1050 (3 hours) and FRSC 1141 (4 hours). The

				addition of the FRSC courses has increased the credit hours from 56 to 57, resulting in a new 202512 version.
FI12	Firefighter/EMSP	201512	Standard	This program belongs to the Fire Science Technology IFCC. The EMSP revisions will reduce the program credit hours from 53 to 47. The CPS met with the IFCC on August 14th to determine the next steps. The IFCC decided to move forward with the revisions and reduced credit hours, resulting in a new 202512 version.
PEO1	Pre-hospital EMS Operations	201512	Standard	Program credit hours reduced from 26hrs to 20hrs, resulting in the 202512 version.

Programs Containing Selected Course EMSP 2110, 2120, 2510, 2130, 2140, 2520, 2310, 2320, 2530, 2330, 2340, 2540, 2710

- The EMSP 2110 course will be replaced with EMSP 2210: Paramedic Theory I (6hrs).
- The EMSP 2120 course will be replaced with EMSP 2211: Paramedic Lab (2hrs).
- The EMSP 2510 course will be replaced with EMSP 2212: Paramedic Clinical I (2hrs).
- The EMSP 2130 course will be replaced with EMSP 2220: Paramedic Theory II (6hrs).
- The EMSP 2140 course will be replaced with EMSP 2221: Paramedic Lab II (2hrs).
- The EMSP 2520 course will be replaced with EMSP 2222: Paramedic Clinical II (2hrs).
- The EMSP 2310 course will be replaced with EMSP 2230: Paramedic Theory III (4hrs).
- The EMSP 2320 course will be replaced with EMSP 2231: Paramedic Lab III (2hrs).
- The EMSP 2530 course will be replaced with EMSP 2232: Paramedic Clinical III (2hrs).
- The EMSP 2330 course will be replaced with EMSP 2240: Paramedic Theory IV (4hrs).
- The EMSP 2340 course will be replaced with EMSP 2241: Paramedic Lab IV (2hrs).
- The EMSP 2540 course will be replaced with EMSP 2242: Paramedic Clinical IV (2hrs).
- The EMSP 2550 course will be removed.
- The EMSP 2560 course will be removed.
- The EMSP 2570 course will be removed.

- The EMSP 2710 course will be replaced with EMSP 2252: Paramedic Capstone (2hrs).
- The EMSP 2720 course will be replaced with EMSP 2250: Paramedic Leadership (2hrs).

Major Code	Program Name	Version	Standard/Institution	Program Hourly Impact
PAF1	Paramedicine Accelerated	202112	Standard	Program credit hours reduced from 44hrs to 41hrs, resulting in the 202512 version.

In closing, colleges can review the PROBE documents in detail and submit votes by September 13th, 2024.