

Certificate: EMT-Paramedic

Curriculum Chair: Professor Robert Gurliacci Location: SCI-337 Telephone: (914) 606-6796

Email: Robert.Gurliacci@sunywcc.edu ADVISOR NAME:

Developmental Courses as required based on placement scores
No Developmental Courses Required
ENG 91 Writing for College 1 – Score of 4 E Code 1 and below
ENG 92 Writing for College 2 – Score of 6 E Code 2
ESL 94 Academic Writing 1 – Score of 5 or 6 E Code 6
ESL 122 Academic Writing 2 (3 credits) – Score of 7 E Code 7
MATH 92 Pre-Algebra – Arithmetic score 44 and below, Elementary Algebra 54 and below
MATH 93 Beginning Algebra – Arithmetic score 45 and above, Elementary Algebra 54 and below
MATH 94 Math Literacy – Arithmetic score 45 and above, Elementary Algebra 54 and below
READ 93 Foundation of College Reading – Score of 57 and below
READ 105 Analytical Reading (3 credits) – Score of 58 and higher

Program of Study
BIOL 121 ¹ – Anatomy and Physiology 1 (and Lab)
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EMS 130 – Pre-Hospital Pharmacology: EMS 121, and 122 are co-requisites.
EMS 121 – Paramedic 1, Lab and Clinical Studies BIOL 121 and 123 are prerequisites. EMS 122 is a co-requisite. Offered Fall Semester.
EMS 122 – Paramedic 2, Lab and Clinical Studies: BIOL 121 and 123 are prerequisites. EMS 121 is a co-requisite. Offered Fall Semester.
EMS 221 – Paramedic 3 EMS 121 and 122 are prerequisites. EMS 222 is a co-requisite. Offered Spring Semester.
EMS 222 – Paramedic 4: EMS 121 and 122 are prerequisites. EMS 221 is a co-requisite. Offered Spring Semester.

NOTES:

Students considering the EMT-P Certificate program must be NYS certified EMT prior to enrolling in Paramedic 1 & 2. Students with less than one year of experience as an EMT must seek permission of the Curriculum Chair.

"C" grade in all courses required to graduate.

¹ Anatomy & Physiology 1 & 2 are prerequisite courses for Paramedic 1 & 2.



Poor math scores will not exclude a student but instead, indicate the need for a remedial course prior to or concurrent with Paramedic 1 & 2. Students at the Beginning Algebra level should anticipate success.