

Certificate: Paramedic

Curriculum Chair: Prof. Robert Gurliacci SCI-337 Tel # (914) 606-6796 Email: Robert.Gurliacci@sunywcc.edu **Academic Dean**: Science Bldg. 254 Tel # (914) 606-6912 Email:

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 Choose an item.					
	ENG 92 Writing for College 2 – Score of 6 E Code 2 Choose an item.					
	ESL 94 Academic Writing 1 – Score of 5 or 6 E Code 6 Choose an item.					
3□	ESL 122 Academic Writing 2 – Score of 7 E Code 7 Choose an item.					
	MATH 92 Pre-Algebra – Arithmetic score 44 and below, Elementary Algebra 54 and below Choose an item.					
OR 🗆	MATH 93 Beginning Algebra – Arithmetic score 45 and above, Elementary Algebra 54 and below Choose an item.					
	MATH 94 Foundations of Mathematical Reasoning – Arithmetic score 45 and above, Elementary Algebra 54 and below Choose an item.					
	READ 93 Foundation of College Reading – Score of 57 and below Choose an item.					
3□	READ 105 Analytical Reading – Score of 58 and higher Choose an item.					

	Program of Study
3□	BIOL 109 – Basic Anatomy and Physiology (and Lab) Choose an item.
4□	EMS 121 – Paramedic 1, Lab and Clinical Studies BIOL 121 and 123 are prerequisites. EMS 122 is a co-requisite. Offered Fall Semester. Choose an item.
5□	EMS 122 – Paramedic 2, Lab and Clinical Studies: BIOL 121 and 123 are prerequisites. EMS 121 is a co-requisite. Offered Fall Semester. Choose an item.
10□	EMS 221 – Paramedic 3 EMS 121 and 122 are prerequisites. EMS 222 is a co-requisite. Offered Spring Semester. Choose an item.
10□	EMS 222 – Paramedic 4: EMS 121 and 122 are prerequisites. EMS 221 is a co-requisite. Offered Spring Semester. Choose an item.
8□	EMS 231 – Paramedic 5: EMS 222 is prerequisite. Students must also be admitted to the Paramedic Certificate or A.A.S. program prior to enrollment in this class. Offered in Summer semester. Choose an item.

SEEN BY: Completed credits of 40 required

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.

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.



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Academic Plan	Completed credits of 40 required				
Fall		Spring		Summer	
Class	Credits	<u>Class</u>	Credits	<u>Class</u>	Credits
EMS 121 – Paramedic 1, Lab and Clinical Studies	4□	EMS 221 – Paramedic 3	10□	EMS 231 – Paramedic 5	8□
EMS 122 – Paramedic 2, Lab and Clinical Studies	5□	EMS 222 – Paramedic 4	10□		
BIOL 109 – Basic Anatomy and Physiology	3□				

Academic Plan – Spring Start ONLY				Completed credits of 32 required		
Fall		Spring	Summer			
<u>Class - Year 1</u>	Credits	<u>Class - Year 1</u>	Credits	<u>Class – Year 1</u>	<u>Credits</u>	
		EMS 121 – Paramedic 1, Lab and Clinical Studies	4□	EMS 122 – Paramedic 2, Lab and Clinical Studies	5□	
		BIOL 109 – Basic Anatomy and Physiology	3□			
Fall		Spring		Summer		
<u>Class - Year 2</u>	Credits	Class - Year 2	Credits	<u>Class – Year 2</u>	Credits	
EMS 221 – Paramedic 3	10□	EMS 222 – Paramedic 4	10□	EMS 231 – Paramedic 5	8□	