

2012-2013 Academic Year

Plan of Study for the Associate of Applied Science Degree in

Emergency Medical Services Technology

Datatel Program Code	EMS.AAS
COTC Major Number	005025
CIP Code	51.0904

A grade of B (3.00) or better is required for all Emergency Medical Services Technology courses listed as prerequisites for advanced courses.

The student who successfully completes the courses listed below on this Plan of Study will earn an Associate of Applied Science Degree in Emergency Medical Services Technology.

KEY: * Indicates this course has a prerequisite; please see the Course Description Section on the COTC Web Page

NT - Indicates this course fulfills a Non-Technical Course Requirement on this Plan of Study

NT Elec - Indicates Elective Choice in the Non-Technical course requirement category

T - Indicates this course fulfills a Technical Course Requirement on this Plan of Study

T Elec - Indicates Elective Choice in the Technical course requirement category

TAG, C-TAG, OTM - Designation in this column indicates this course has been approved by the Ohio Board of Regents as a Transfer Assurance Guide (TAG), Career Technical Assurance Guide (C-TAG), or Ohio Transfer Module (OTM) course. Please follow this link on the COTC web site for more information: <http://www.cotc.edu/current-students/tags-transfer-module/Pages/index.aspx>

Course Name	Course Title	Course Credit Hours	Weekly Contact Hours	Tech, Non-Tech or Elective	Semester(s) Course Offered	SEM Course Approved As A TAG, C-TAG or OTM	Equivalent Quarter Course	Equivalent Quarter Cr Hrs
SEMESTER 1								
* BIO-121	Human Biology	4.00	5.00	NT	SM,AU,SP	----	BIO-1745	5.00
* EMS-120	Emergency Medical Technician	7.00	9.00	T	AU	----	EMS-4332	9.50
* ENGL-110	Composition I	3.00	3.00	NT	SM,AU,SP	OTM	COM-1535	4.00
IDS-100	Campus Connections	1.00	2.00	NT	SM,AU,SP	----	None	----
TOTAL CREDIT & CONTACT HOURS		15.00	19.00					
SEMESTER 2								
BIO-110	Medical Terminology	2.00	2.00	NT	SM,AU,SP	----	BIO-1760	2.00
* EMS-190	EMT Experience Practicum	2.00	8.00	T	SP	----	None	----
* ENGL-111	Composition II	3.00	3.00	NT	SM,AU,SP	OTM	COM-1536	4.00
* MATH-140	College Algebra	3.00	3.00	NT	SM,AU,SP	OTM	MTH-1215	5.00
* PSYCH-100	Introduction to Psychology	3.00	3.00	NT	SM,AU,SP	TAG,OTM	BHS-1376	5.00
TOTAL CREDIT & CONTACT HOURS		13.00	19.00					
SEMESTER 3								
* EMS-200	Paramedic I	8.00	12.00	T	SM	----	EMS-4392 & EMS-4392	9.00 & 9.00
* EMS-280	Paramedic I Clinical Lab	1.50	4.50	T	SM	----	None	----
* EMS-290	Paramedic I Directed Practice	1.50	7.50	T	SM	----	None	----
* SOC-110	Cultural Diversity	3.00	3.00	NT	SM,AU,SP	TAG,OTM	BHS-1379	3.00
TOTAL CREDIT & CONTACT HOURS		14.00	27.00					
SEMESTER 4								
* EMS-225	Paramedic II	8.00	12.00	T	AU	----	EMS-4392 & EMS-4393	9.00 & 9.00
* EMS-281	Paramedic II Clinical Lab	1.50	4.50	T	AU	----	None	----
* EMS-291	Paramedic II Directed Practice	1.50	7.50	T	AU	----	None	----
* PHIL-100	Critical Thinking	3.00	3.00	NT	SM,AU,SP	OTM	BHS-1006	3.00
SPCH-205	Public Speaking	3.00	3.00	NT	SM,AU,SP	TAG	COM-1504	3.00
TOTAL CREDIT & CONTACT HOURS		17.00	30.00					

The College Reserves the Right to Change Curricula Without Notice.

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SEMESTER 5								
* EMS-250	Paramedic III	8.00	12.00	T	SP	-----	EMS-4393 & EMS-4394	9.00 & 9.00
* EMS-282	Paramedic III Clinical Lab	1.50	4.50	T	SP	-----	None	-----
* EMS-292	Paramedic III Directed Practice	1.50	7.50	T	SP	-----	None	-----
* PHIL-200	Introduction to Ethics	3.00	3.00	NT	SM,AU,SP	TAG,OTM	BHS-1340	3.00
TOTAL CREDIT & CONTACT HOURS		14.00	27.00					

Total Semester Credit Hours Required for Completion of Degree	73.00
Non-Technical Required Semester Credit Hours	31.00
Technical Required Semester Credit Hours	42.00