

PVCC CURRICULUM SHEET 2017-2018

**Emergency Medical Services
 Associate of Applied Science**

Code: 146

Student Name: _____ Student ID Number: _____

SEMESTER	REQUIRED COURSES	COURSE DESCRIPTION	CREDITS	PLAN TO TAKE	GRADE
General Education Courses ⁵	SDV 100/101	Orientation	1		
	ENG 111	College Composition I	3		
	ENG 112	College Composition II	3		
	BIO 145	Anatomy & Physiology for Health Sciences ¹	4		
	ITE 119	Information Literacy	3		
	_____	Social Science Elective ²	3		
	_____	Humanities Elective ^{2,3}	3		
First Semester	EMS 111	Emergency Medical Technician Basic	7		
	EMS 120	EMT-Basic Clinical	1		
Second Semester	EMS 151	Introduction to Advanced Life Support	4		
	EMS 152	Advanced EMT Completion	2		
	EMS 153	Basic ECG Recognition	2		
	EMS 170	ALS Internship	1		
Third Semester	EMS 154	ALS Cardiac Care	2		
	EMS 157	ALS Trauma Care	3		
	EMS 159	ALS Special Populations	3		
	EMS 172	ALS Clinical Internship II	1		
	EMS 173	ALS Field Internship II	1		
Fourth Semester	EMS 201	EMS Professional Development ⁴	3		
	EMS 205	Advanced Pathophysiology	4		
	EMS 207	Advanced Patient Assessment	3		
	EMS 242	ALS Clinical Internship III	1		
	EMS 243	ALS Field Internship III	1		
Fifth Semester	EMS 209	Advanced Pharmacology	4		
	EMS 211	Operations	2		
	EMS 215	Registry Review	1		
	EMS 244	ALS Clinical Internship IV	1		
	EMS 245	ALS Field Internship IV	1		

Total Minimum Credits to Complete the A.A.S Degree in Emergency Medical Services = 68

¹BIO 141-142 are recommended for students planning to transfer to another health science related program.

²List of courses that fulfill the requirement for Humanities and Social Science Elective can be found on the back of this sheet. PSY 230 is highly recommended.

³Introductory (101 or 102 level) foreign language courses will not meet the Humanities Elective requirement for this program.

⁴**Graduation Requirement:** 1. Students entering the Emergency Medical Services degree program are required to take one Writing Intensive Course, which has a prerequisite of ENG 111 and ENG 112, in order to graduate. The Writing Intensive Course for this program is **EMS 201**. Students who are awarded transfer academic credit for this course at another institution may fulfill the Writing Intensive Course (WIC) requirement for this program by completing another Writing Intensive Course (WIC). 2. Earned a cumulative grade point average of at least 2.0 and in good standing.

⁵Completion of general education courses is one criteria used to make admissions decisions.

Approved Humanities Course Electives

ARA* 101, ARA 102, ARA 201, ARA 202
ART 100, ART 101, ART 102, ART 121, ART 122, ART 125, ART 131, ART 132, ART 138, ART 153, ART 154, ART 231, ART 232, ART 235, ART 236, ART 241, ART 242, ART 259, ART 271, ART 272
ASL* 101, ASL 102, ASL 201, ASL 202
CHI* 101, CHI 102, CHI 201, CHI 202
CST 130, CST 131, CST 132, CST 141, CST 229, CST 250
DAN 200
ENG 211, ENG 212, ENG 241, ENG 242, ENG 243, ENG 244, ENG 250, ENG 251, ENG 252, ENG 253, ENG 254, ENG 255, ENG 273
FRE* 101, FRE 102, FRE 201, FRE 202
GER* 101, GER 102, GER 201, GER 202
HUM 201, HUM 202, HUM 241, HUM 259
ITA* 101, ITA 102, ITA 201, ITA 202
JPN* 101, JPN 102, JPN 201, JPN 202
LAT* 101, LAT 102, LAT 201, LAT 202
MUS 121, MUS 122, MUS 221, MUS 225
PHI 100, PHI 111, PHI 200, PHI 220, PHI 227, PHI 260
REL 200, REL 210, REL 215, REL 216, REL 230, REL 233, REL 237, REL 240, REL 246
RUS* 101, RUS 102, RUS 201, RUS 202
SPA* 101, SPA 102, SPA 201, SPA 202

* 100 level foreign language courses may NOT be used to satisfy the humanities graduation requirement in programs where only one humanities course is required. In programs with two humanities courses, only one 100 level foreign language course may be used to satisfy the humanities graduation requirement.

Approved Mathematics Course Electives

MTH 152, MTH 157, MTH 163, MTH 164, MTH 167, MTH 180, MTH 240, MTH 263, MTH 264, MTH 265, MTH 266, MTH 267, MTH 271, MTH 286

Approved Science with Lab Course Electives

BIO 101, BIO 102, BIO 106, BIO 107, BIO 141, BIO 142, BIO 150, BIO 206, BIO 256, BIO 270
CHM 101, CHM 102, CHM 111, CHM 112, CHM 241, CHM 242, CHM 243, CHM 244, CHM 260, CHM 261
GOL 105, GOL 106, GOL 111
NAS 131, NAS 132
PHY 100, PHY 201, PHY 202, PHY 241, PHY 242

Approved Social Science Course Electives

ECO 201, ECO 202
GEO 210
HIS 101, HIS 102, HIS 111, HIS 112, HIS 121, HIS 122, HIS 127, HIS 141, HIS 142, HIS 270, HIS 276, HIS 277, HIS 281, HIS 282
PLS 135, PLS 211, PLS 212, PLS 215, PLS 216, PLS 225, PLS 241, PLS 242
PSY 200, PSY 215, PSY 230, PSY 235, PSY 270
SOC 200, SOC 210, SOC 215, SOC 225, SOC 252, SOC 266, SOC 268

Note to students transferring credits TO PVCC: Transferred courses may fulfill a requirement under PVCC's approved electives (above). To receive credit for a specific PVCC elective from transferred courses, registrar's approval will be required.

Note to students transferring credits FROM PVCC TO FOUR-YEAR INSTITUTIONS: Although a course fulfills a requirement for a PVCC program, it is possible the same course will not fulfill a requirement at a four-year institution. Students who plan to transfer need to be aware of the four-year institution's requirements.

Note: Students may petition the appropriate dean to substitute a course not listed on this list.