

The following transcript is an UNOFFICIAL copy for informational use only.
 To obtain your individual OFFICIAL or UNOFFICIAL SMART,
 please refer to the Navy College Center:

<https://www.navycollege.navy.mil/transcript.html>



ACE RECOMMENDATIONS



Construction Mechanic (CM)



L=Lower Division Baccalaureate/Associate Degree
U=Upper Division Baccalaureate
V=Vocational Certificate
G=Graduate

Military Progression: (The amount of credit reflected in this section is dependent upon a Sailor's rank.)

		Type	Semester Hours	Cumulative Hours
Constructionman				
	Concrete and Soils Testing	L	1	
	First Aid	L	1	
	Introduction to Construction	L	3	
	Map and Compass Reading and Interpretation	L	1	
				6 L
Construction Mechanic, Third Class				
	Automotive Repair	L	3	
	Heavy Equipment Repair	L	3	
				12 L
Construction Mechanic, Second Class (Replaces CM3)				

Credit)				
	Automotive Repair	L	3	
	Electrical Systems	L	3	
	Engine Diagnosis and Repair	L	3	
	Heavy Equipment Repair	L	6	
				21 L
Construction Mechanic, First Class (Replaces CM2 Credit)				
	Automotive Repair	L	3	
	Computer Software Applications	L	3	
	Engine Diagnosis and Repair	L	3	
	Electrical Systems	L	3	
	Engine Performance (Tune-up)	L	3	
	Heavy Equipment Repair	L	9	
	Maintenance Management	L	3	
	Principles of Supervision	L	3	
				36 L
Chief Construction Mechanic (Replaces CM1 Credit)				
	Automotive Repair	L	3	
	Computer Software Applications	L	3	
	Electrical Systems	L	3	
	Engine Diagnosis and Repair	L	3	
	Engine Performance (Tune-up)	L	3	
	Heavy Equipment Repair	L	9	
	Maintenance Management	L	3	
	Principles of Supervision	L	3	
	Human Resource Management	U	3	
	Practicum in Management	U	3	
				36 L
				6 U
Senior Chief Construction Mechanic (Replaces CMC Credit)				
	Automotive Repair	L	3	
	Computer Software Applications	L	3	
	Electrical Systems	L	3	
	Engine Diagnosis and Repair	L	3	
	Engine Performance (Tune-up)	L	3	
	Heavy Equipment Repair	L	9	
	Maintenance Management	L	3	
	Principles of Supervision	L	3	

	Human Resource Management	U	3	
	Practicum in Management	U	6	
				36 L
				9 U
Master Chief Construction Mechanic (Replaces CMCS Credit)				
	Automotive Repair	L	3	
	Budgeting Procedures	L	3	
	Computer Software Applications	L	3	
	Contracts and Agreements	L	3	
	Electrical Systems	L	3	
	Engine Diagnosis and Repair	L	3	
	Engine Performance (Tune-up)	L	3	
	Heavy Equipment Repair	L	9	
	Maintenance Management	L	3	
	Office Administration	L	3	
	Principles of Supervision	L	3	
	Human Resource Management	U	3	
	Management Problems	U	3	
	Operations Management	U	3	
	Practicum in Management	U	6	
				45 L
				15 U

Initial Skills Training:

Recruit Training (Basic Training) (A-950-0001)				
	First Aid and Safety	L	1	
	Personal and Community Health	L	1	
	Personal Fitness and Conditioning	L	1	
				3 L
Interservice Construction Mechanic Apprentice (A-610-0022)				
	Drive Train Systems (Troubleshooting and Maintenance)	L	2	
	Electrical and Electronic Systems (Troubleshooting and Maintenance)	L	2	
	Hydraulic Systems	L	1	
	Internal Combustion Engines (Fundamentals)	L	3	

	Pneumatic Systems (Troubleshooting and Maintenance)	L	1	
	Steering and Suspension Systems (Troubleshooting and Maintenance)	L	1	
				13 L

Follow on Training:

The following courses are available to personnel within the Construction Mechanic rating, but a given individual may not take all courses.

Advanced Construction Mechanic (A-610-0011)				
	Electrical Power Generation	L	3	
	Automatic Transmission Reconditioning	L	3	
	Automotive Electrical Systems	L	3	
	Diesel Fuel Injection Systems	L	3	
	Engine Overhaul	L	3	
	Engine Performance (Tune-up)	L	3	
	Manual Transmission and Drive Axle	L	3	
	Suspension and Steering Systems	L	3	
Elevated Causeway (K-062-0102)				
	Marine Bridge Construction	L	2	

Level: V=Vocational Certificate L=Lower Division Baccalaureate/Associate Degree U=Upper Division Baccalaureate G=Graduate
This transcript represents credits RECOMMENDED by the American Council On Education (ACE) and is provided for your information and academic advisement, but is not an official component of the SMART transcript. To obtain an official SMART transcript contact your local Navy College Office/Marine Corps Education Center or visit the Navy College website at www.navycollege.navy.mil, or call toll free: 1-877-253-7122.

**The following transcript is an UNOFFICIAL copy for informational use only.
To obtain your individual OFFICIAL or UNOFFICIAL SMART,
please refer to the Navy College Center:
<https://www.navycollege.navy.mil/transcript.html>**