

Del Mar College
Department of
Air Conditioning Applied Technology – Level I Certificate
HVAC

HVAC: CER1 HART	DMC Credit Hours	PEIMS	PEIMS CODE	H.S. Credit Hours	COURSE NUMBER
Must start Grade 10 OR Grade 11					
FIRST SEMESTER					
1401 Basic Electricity for HVAC	4	Electrical Technology I	13005600 ELECTEC1	1 CTE	2925
1407 Refrigeration Principles	4	Principles of Construction	13004220 PRINCON	1 CTE	2924
1410 HVAC Shop Practices	4	HVAC Technology I	13005800 HVACREF1	1 CTE	2946
1356 EPA Recovery Certification Preparation	3	Practicum in Construction Technology	1305250 PRACCT1	1 CTE	2927
SECOND SEMESTER					
1403 Air Conditioning Control Principles	4	Electrical Technology II	13005700 ELECTEC2	1 CTE	2929
1441 Residential Air Conditioning	4	HVAC Technology II A	13005800 HVACREF2	1 CTE	2926
1445 Gas and Electric Heating	4	HVAC Technology II B	13005800 HVACREF2	1 CTE	2928
2338 Air Conditioning Installation and Startup (Capstone)	3	Practicum in Construction Technology/Extended Practicum	13005255 EXPRCT1	1 CTE	2947