

**Collin County Community College District  
Program Review 2023-2024**

Duplicated Enrollment in Courses by Term  
Academic Years 2018-2019 through 2022-2023

<b>All Programs</b>		<b>Counts of Course Enrollment by Academic Year</b>				
Courses	Title	2019	2020	2021	2022	2023
HART-1401	Basic Electricity for HVAC	-	-	-	96	97
HART-1407	Refrigeration Principles	-	-	-	96	94
HART-1441	Residential Air Conditioning	57	49	101	88	80
HART-1445	Gas and Electric Heating	55	50	99	88	81
HART-2334	Advanced A/C Controls	-	-	19	55	40
HART-2341	Commercial Air Conditioning	-	-	18	60	43
HART-2342	Commercial Refrigeration	-	-	18	57	43
HART-2343	Industrial Air Conditioning	-	-	19	58	37
HART-2345	Residential AC Systems Design	10	40	67	78	46
HART-2349	Heat Pumps	-	12	49	78	45
HART-2358	Test Adjust Balancing HVAC Sys	-	-	23	42	37
HART-2431	Advanced Electricity for HVAC	12	42	68	84	48
HART-2438	AC Installation and Startup	22	39	69	84	48

*Note: The program course list is based on the 2023-2024 catalog. Core courses may be excluded from the list for this program*

<b>HVAC - AAS</b>		<b>Counts of Course Enrollment by Academic Year</b>				
Courses	Title	2019	2020	2021	2022	2023
HART-1401	Basic Electricity for HVAC	-	-	-	96	97
HART-1407	Refrigeration Principles	-	-	-	96	94
HART-1441	Residential Air Conditioning	57	49	101	88	80
HART-1445	Gas and Electric Heating	55	50	99	88	81
HART-2334	Advanced A/C Controls	-	-	19	55	40
HART-2341	Commercial Air Conditioning	-	-	18	60	43
HART-2342	Commercial Refrigeration	-	-	18	57	43
HART-2343	Industrial Air Conditioning	-	-	19	58	37
HART-2345	Residential AC Systems Design	10	40	67	78	46
HART-2349	Heat Pumps	-	12	49	78	45
HART-2358	Test Adjust Balancing HVAC Sys	-	-	23	42	37
HART-2431	Advanced Electricity for HVAC	12	42	68	84	48
HART-2438	AC Installation and Startup	22	39	69	84	48

*Note: The program course list is based on the 2023-2024 catalog. Core courses may be excluded from the list for this program*

HVAC Commercial - Certification		Counts of Course Enrollment by Academic Year				
Courses	Title	2019	2020	2021	2022	2023
HART-1401	Basic Electricity for HVAC	-	-	-	96	97
HART-1407	Refrigeration Principles	-	-	-	96	94
HART-1441	Residential Air Conditioning	57	49	101	88	80
HART-1445	Gas and Electric Heating	55	50	99	88	81
HART-2334	Advanced A/C Controls	-	-	19	55	40
HART-2341	Commercial Air Conditioning	-	-	18	60	43
HART-2342	Commercial Refrigeration	-	-	18	57	43
HART-2343	Industrial Air Conditioning	-	-	19	58	37
HART-2345	Residential AC Systems Design	10	40	67	78	46
HART-2349	Heat Pumps	-	12	49	78	45
HART-2431	Advanced Electricity for HVAC	12	42	68	84	48
HART-2438	AC Installation and Startup	22	39	69	84	48

*Note: The program course list is based on the 2023-2024 catalog. Core courses may be excluded from the list for this program*

HVAC Entry - Certification		Counts of Course Enrollment by Academic Year				
Courses	Title	2019	2020	2021	2022	2023
HART-1401	Basic Electricity for HVAC	-	-	-	96	97
HART-1407	Refrigeration Principles	-	-	-	96	94
HART-1441	Residential Air Conditioning	57	49	101	88	80
HART-1445	Gas and Electric Heating	55	50	99	88	81

*Note: The program course list is based on the 2023-2024 catalog. Core courses may be excluded from the list for this program*

HVAC Residential - Certification		Counts of Course Enrollment by Academic Year				
Courses	Title	2019	2020	2021	2022	2023
HART-1401	Basic Electricity for HVAC	-	-	-	96	97
HART-1407	Refrigeration Principles	-	-	-	96	94
HART-1441	Residential Air Conditioning	57	49	101	88	80
HART-1445	Gas and Electric Heating	55	50	99	88	81
HART-2345	Residential AC Systems Design	10	40	67	78	46
HART-2349	Heat Pumps	-	12	49	78	45
HART-2431	Advanced Electricity for HVAC	12	42	68	84	48
HART-2438	AC Installation and Startup	22	39	69	84	48

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