



ARTICULATION CREDIT FORM



Montgomery County Public Schools Program
Construction & Development, HVAC

Montgomery College Programs
Building Trades Technology, A.A.S.; HVAC Certificate: 244

Montgomery College (MC) and Montgomery County Public Schools (MCPS) have an articulation agreement for the **Construction & Development** and the **Building Trades** programs. For all of the programs listed above, students may earn college credits toward their college degrees or certificates through their Career and Technology program if they maintain a B average or better in the high school courses associated with the program of study. Students will receive credit upon their full admission to the College in a relevant degree program listed below on page 2.

Student Directions:

1. Submit an [application for admission](#) to MC.
2. Print this Articulation Credit Form.
3. Return the completed Articulation Credit Form and, if required, the test certification forms to your high school registrar for verification.
4. Ask the registrar to attach a copy of the your official transcript to the Articulation Credit Form and mail to: Montgomery College, Transcript Evaluator, Office of Admissions and Records, 51 Mannakee St., Rockville, MD, 20850.
5. Sign your name below to signify that you have read over this Credit Form and you understand the requirements of earning credit at MC.

Student Name: _____

Student E-Mail: _____

Address: _____

Home Phone: _____

City, State, Zip: _____

Cell Phone: _____

High School Attended: _____

Date of High School Graduation: _____

High School Official Signature and Title: _____

Date: _____

Articulation Agreement #5 – Originally developed 12/15/10

Form Revised 12/8/15

Check appropriate MC curriculum.	Indicate grade received for high school courses.		Corresponding college courses.
	<i>Final Grade</i>	MCPS Construction & Development, HVAC Program	
<input type="checkbox"/> Building Trades Technology, A.A.S. <input type="checkbox"/> HVAC Certificate: 244		Foundations of Building & Construction Technology (5561 or 5562 or 5559 or 5560) AND	BLDG130 Introduction to the Building Trades (3 credits)
		HVAC 1A/B (5123/5129) AND	
		HVAC 2A (5127) OR 2B (5128)	

NOTE: Some of these courses may not transfer to four-year institutions. Check with the four-year institution to determine transferability of Career and Technology Education courses. Students may also be required to take an exam to earn credits for some of these courses.

CONSTRUCTION AND DEVELOPMENT

HEATING, VENTILATION, AND AIR CONDITIONING (HVAC)

REQUIREMENTS FOR PROGRAM COMPLETION

FOR STUDENTS ENTERING GRADE 9 DURING THE 2013-2014 SCHOOL YEAR

4.0 CREDITS FROM GROUP A OR 3.0 CREDITS FROM GROUP A + 1.0 CREDIT FROM GROUP B

GROUP A Foundation courses that provide core knowledge and skills needed for the Program of Study.			GROUP B Courses that extend academic, technical and workplace skills to be successful in the Program of Study.			GROUP C Capstone courses or work-based learning opportunities (e.g., internship, clinical experience, or a college course).		
Course #	Course Name	Credits	Course #	Course Name	Credits	Course #	Course Name	Credits
5123	HVAC TP 1A	1.5	5680	CONSTR MGT TP 1A	1.5			
5127	HVAC TP 2A	1.5	5681	CONSTR MGT TP 1B	1.5			
5128	HVAC TP 2B	1.5	5711	HVAC INTERN*	0.5			
5129	HVAC TP 1B	1.5	7813	INTERNSHIP A	0.5			
5559	CONSTR TECH DP A	1	7816	INTERNSHIP B	0.5			
5560	CONSTR TECH DP B	1	7818	INTERNSHIP DP A	1.0			
5561	CONSTR TECH TP A	1.5	7819	INTERNSHIP DP B	1.0			
5562	CONSTR TECH TP B	1.5	7822	INTERNSHIP TP A	1.5			
5575	CONSTR TECH A	0.5	7823	INTERNSHIP TP B	1.5			
5576	CONSTR TECH B	0.5						

* *Unlimited repeats*

The Program of Study (POS) provides students with a planned, sequential program that blends academic, technical, and workplace skills to prepare for college or a career. The POS contains a minimum of four credits and includes relevant courses and a capstone experience such as an internship or a college course. Many POS may lead to the attainment of industry/professional certification (e.g., through formal assessments or course hours). POS are designed collaboratively with colleges, including Montgomery College, and some programs and courses have articulation agreements. An articulation agreement establishes the process

for students to earn college credit for courses completed in high school. If there are articulation agreements associated with a POS, an award form will be included.

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