CONSTRUCTION AND DEVELOPMENT

PLUMBING

REQUIREMENTS FOR PROGRAM COMPLETION

FOR STUDENTS ENTERING GRADE 9 DURING THE 2012-2013 SCHOOL YEAR

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

GROUP A			GROUP B			GROUP C		
Foundation courses that provide core			Courses that extend academic, technical and			Capstone courses or work-based learning		
knowledge and skills needed for the			workplace skills to be successful in the Program			opportunities (e.g., internship, clinical experience,		
Program of Study.			of Study.			or a college course).		
Course #	Course name	Credits	Course #	Course name	Credits	Course #	Course Name	Credits
5559	CONSTR TECH DP A	1	5680	PLUMBING TP 1B	1.5			
5560	CONSTR TECH DP B	1	5681	CONSTR MGT TP 1A	1.5			
5561	CONSTR TECH TP A	1.5	5716	PLUMBING INTERN*	0.5			
5562	CONSTR TECH TP B	1.5	7813	INTERNSHIP A	0.5			
5575	CONSTR TECH A	0.5	7816	INTERNSHIP B	0.5			
5576	CONSTR TECH B	0.5	7818	INTERNSHIP DP A	1.0			
5605	PLUMBING TP 2A	1.5	7819	INTERNSHIP DP B	1.0			
5606	PLUMBING TP 2B	1.5	7822	INTERNSHIP TP A	1.5			
5607	PLUMBING TP 1A	1.5	7823	INTERNSHIP TP B	1.5			
5608	PLUMBING TP 1B	1.5						

* 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.







Montgomery County Public Schools Program Construction & Development, Plumbing

Montgomery College Programs

Building Trades Technology, A.A.S.; Residential Remodeling and Repair Certificate: 236A

Montgomery College (MC) and Montgomery County Public Schools (MCPS) have an articulation agreement for the **Construction & Development** and the **Building Trades Technology** programs. Students may earn credits toward their college degrees through the Building Trades Technology program if they maintain a B average or better in the high school portion of these. To receive credit, students must enroll at MC within one year of completion of an articulated program with MCPS.

Student Directions:

- 1. Print this Articulation Credit Award Form.
- 2. Complete the form and mark the letter grade obtained for each articulated course.
- 3. Return the completed Articulation Credit Award Form and if required, the test certification forms to your home school registrar for verification.
- 4. Ask the registrar to attach a copy of the your official transcript to the Articulation Credit Award Form and mail to: Montgomery College, Transcript Evaluator, Office of Admissions and Records, 51 Mannakee St., Rockville, MD, 20850.

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: Articulation Agreement #7 – Originally developed 12/15/10	Date:Form Revised 11/30/1

Check appropriate MC curriculum.	Indicate grade received for high school courses.		Corresponding college courses.
	Final Grade	MCPS Construction & Development, Plumbing Program	
☐ Building Trades Technology, A.A.S.		5561/5562 or 5559/5560	BU 130 Introduction to the
☐ Residential Remodeling and Repair Certificate: 236A		Foundation of Building & Construction Technology AND	Building Trades (3 credits)
		5607/5608 Plumbing 1A/B	AND
		AND 5605 Plumbing 2A OR 2B (5606)	BU 146 Fundamentals of Plumbing (4 credits)
		5607/5608 Plumbing 1A/B AND 5605/5606 Plumbing 2A/B	BU 146 Fundamentals of Plumbing (4 credits)