

High School Programs

Computer Aided Drafting and Design (CADD)

Students master drafting fundamentals with a related emphasizes on mathematics and science, including geometry, trigonometry, chemistry and physics. Upon mastering drafting fundamentals students learn to plan and prepare mechanical, architectural, structural, pneumatic, marine, civil, electric/electronic, topographical, and other drawings using computer-aided drafting equipment and techniques. Students also develop the ability to interpret drawings and to prepare data sheets and written specifications to industry recognized national skill standards using AutoCAD and other leading software. Articulated community college credit may be available to students completing the program successfully.



-available at Milford Mill Academy(MMA)

Computer Aided Drafting and Design (CADD)

Program of Study

Grade 9	Grade 10	Grade 11	Grade 12
	Computer Aided Draft 1 OR Computer Aided Draft 2	Computer Aided Draft 3 OR Computer Aided Draft 4	Capstone Work Experience OR Computer Aided Drafting CWE
<p><u>Elective Courses</u> Computer Aided Drafting Ext. Parallel/Dual Enrollment Advanced Classes</p>			

Milford Mill Academy

3800 Washington Avenue
 Baltimore MD 21207
 410-887-0605

Program Title: Computer Aided Drafting and Design (CADD)

Applications are accepted for Grade 9 through Grade 11. Transportation is provided for students who are zoned for the Southwest and Northwest areas, as well as those who would otherwise attend Dulaney or Towson High School.