## Arundel Senior High School Technology Department – Manufacturing and Construction Systems 2018-2019Course Syllabus

**Teacher:** Mr. Mordovancey **Email:** cmordovancey@aacps.org

#### **Course Overview:**

This course provides students with an introduction to manufacturing technology and its relationship to society, individuals, and the environment. Course content will include the use of standard measurement, and the safe use of hand tools and the operation of various woodworking machines. Students will explore techniques used to apply technology in obtaining resources and in changing them into industrial materials and finished products.

# **Course Topics:**

- Measurement
- Types of materials and manufacturing
- Hand tools
- Machine tools
- Planning to build
- Building processes

### **Required Materials:**

Notebook/folder, paper, pen/pencil

### **Grading Policy:**

A (90-100%) - Outstanding level of achievement

B (80-89%) - High level of achievement

C (70-79%) - Satisfactory level of achievement

D (60-69%) - Low level of achievement

E (59% or lower) Failure

## **Weighted Grading Categories**

Category	Percentage of Overall Grade
Assessments	65%
Classwork	15%
Homework	10%
Quarterly	10%
Total	100%

### Minimum:

A minimum grade of 50% will be given for all assignments or assessments for which the student made a good faith effort, as determined by the teacher. If a student does not work on an assignment or assessment, the teacher shall assign a grade of zero.

#### **Parent Notification:**

Parents will be notified at least 2 weeks prior to the end of a marking period if a student is currently earning a failing grade. At any time, parents may check <u>parentconnect.aacps.org</u> to see their student's grade. Please contact the guidance office if you do not already have a login. I WILL ALSO BE RUNNING GOOGLE CLASSROOM! ALL STUDENTS WILL BE MEMBERS AND CAN ACCESS ALL MATERIALS AND INSTRUCTIONS AT HOME.

All student re-teaching will take place after school on Mondays, Wednesdays, and Thursdays. I must receive a parent email notification of attendance at least two school days ahead of time.

# **Academic Integrity:**

In order to promote the pursuit of academic excellence and learning Anne Arundel County Public Schools expects its students to conform to specific standards of academic integrity. Academic integrity is an integral part of promoting self-respect, trust, student achievement, and positive relationships among all stakeholders in our school community. Academic integrity means exhibiting honesty in all academic exercises and assignments. Academic Dishonesty refers to any form of misconduct that occurs in relation to all formal academic exercises.

Student Print Name:	
Student Signature:	
Parent/Guardian Print Name:	
Parent/Guardian Signature:	
Parent/Guardian Phone (between the hours of 7am-5pm):	_
Email:	

