

Freshman Welcome Night 2019

Eli Whitney Technical High School
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Mastery Based Learning

- Holds students accountable for mastery of all learning
- Mastery is 70% or 80% depending on course
- Individualized – students move at their own pace and work on skills/topics they are ready to learn
- Allows for remediation or acceleration

Available Pathways

Minimum for Graduation 3 credits	Career & College Ready (most students will be here) 4 credits
Pre-Algebra (5 goals) Algebra 1 (6 goals) Geometry (5 goals) or Algebra 1 (6 goals) Geometry (5 goals) Math Applications (4 goals)	Algebra 1 (6 goals) Algebra 2 (5 goals) Geometry (5 goals) Advanced Algebra (4 goals) or Pre-Algebra (5 goals) Algebra 1 (6 goals) Geometry (5 goals) Algebra 2 (5 goals)
9th Grade Minimum Pacing Requirements	
Marking Period 1 Complete Goal 1 Algebra 1 Complete Goal 1 of Pre-Algebra Marking Period 2 Complete Goal 2 of Algebra 1 Complete Goal 2 of Pre-Algebra Marking Period 3 Complete Goal 3 of Algebra 1 Complete Goals 3 & 4 Pre-Algebra Marking Period 4 Complete Goal 4 of Algebra 1 Complete all of Pre-Algebra	Marking Period 1 Complete Goal 1 Algebra 1 Complete Goal 1 of Pre-Algebra Marking Period 2 Complete Goal 2 & 3 of Algebra 1 Complete Goal 2 & 3 of Pre-Algebra Marking Period 3 Complete Goal 4 of Algebra 1 Complete all of Pre-Algebra Marking Period 4 Complete Goal 5 & 6 of Algebra 1 Complete Goal 1 of Algebra 1

Grading with Mastery Based Learning

Marking Period Grading

- Pass/Fail on report cards for each marking period to show whether your child is making adequate progress
 - Pass – making adequate progress
 - Fail – not putting in enough time, effort, work to make adequate progress
- How will pass/fail be determined?
 - Progress through the course (at least ONE GOAL per marking period)
 - Time & Topics in ALEKS
 - Notebook
 - Class Activities & Assignments

Final Course Grade

- Students will receive a grade for their course (Pre-Algebra or Algebra 1) when they complete the course.
- Grade Calculation
 - Average of all DSAs
 - Average of all Performance Tasks
 - ALEKS Pie Completion

ALEKS Progress Monitoring

- Must Accept and Verify Email from ALEKS
- Use the link at the bottom of the email to access the PARENT PORTAL
- Various reports for progress monitoring
 - **ALEKS Pie** shows course completion
 - **Current Objective** shows what goal they are on
 - **Weekly Activity** Check on their weekly time and topic
 - **Progress** Knowledge checks

