

Calculus Course Calendar

Time Period	Major Topics Covered	Domains Covered	Major Projects	Other Information
First 9 Weeks	1. Limits 2. Behavior of Functions 3. Continuity 4. Derivatives	F-LF F-BF F-C D-CD	Performance Tasks will be given during the chapter to assess student comprehension and ability to apply current knowledge. Limit Project	
Second 9 Weeks End of Semester 1	1. Applications of Derivatives	D-AD	Performance Tasks will be given during the chapter to assess student comprehension and ability to apply current knowledge. Derivative Art Project	

Third 9 Weeks	1. Integration 2. Applications of Integration	I-UI I-AI	Performance Tasks will be given during the chapter to assess student comprehension and ability to apply current knowledge. Population Project	
Fourth 9 Weeks End of Semester 2	1. Differential Equations 2. Free Response Questions	I-AI Note: Differential Equations are not a state standard but are required for the AP exam. Note: Free Response questions cover all Domains	Performance Tasks will be given during the chapter to assess student comprehension and ability to apply current knowledge. Solids of Revolution Project	A large amount of time is spent reviewing for the AP exam

Board Policy 4.400:

Upon request, parents/guardians shall have the ability to inspect the following items: instructional materials; teaching materials; teaching aids; handouts; and tests that are developed by and graded by their child's teacher. Parents wishing to inspect such materials should contact the building level principal in writing.