

Calc3 Chapter 12 Calendar, Mr. Felling, 2023-2024

Date: Schedule: Homework:

WEEK 1

W 7/19 Course intro and school activities
Th 7/20 12.1 analytical geometry, vectors, 3D
F 7/21 work 12.1 homework on the board

WEEK 2

M 7/24 12.2 day 1 : vector addition, unit vectors, scalar multiplication (#1,2)
T 7/25 12.2 day 2: unit vectors, properties, applications (Finish 12.2)
W 7/26 go over 12.2 homework problems
Th 7/27 12.3 dot product, orthogonality
F 7/28 Homework questions day

WEEK 3

M 7/31 12.4 cross product
T 8/1 12.4 cross product applications
W 8/2 12.5 equations of lines and planes in 3D (lines)
Th 8/3 12.5 lines and planes in 3D (planes))
F 8/4 12.5 lines and planes in 3D (planes)

WEEK 4

M 8/7 (curriculum night) 12.6 Quadric surfaces in 3D
T 8/8 12.6 questions, start Ch12 review
W 8/9 Ch12 review
Th 8/10 Ch12 review
F 8/11 Ch12 review

WEEK 5

M 8/14 ****Ch12 test****