

A starting allocation over 30 teaching weeks, weighted by how much syllabus content each topic carries — adjust to your own calendar. The last column lists the Library material that already covers the topic. 这是按内容容量分配的起始教学计划, 可按实际校历调整; 最后一栏列出资料库中已有的配套材料。

Weeks	Topic	Subtopics	Library material
1–5	1. Limits and Continuity 极限与连续性	1.1, 1.2, 1.3, 1.4, 1.5, 1.6, 1.7, 1.8, 1.9, 1.10, 1.11, 1.12, 1.13, 1.14, 1.15, 1.16	Handout · 16 Learn lessons · Slide deck · Vocabulary list · 16 exercise sheets · 5 past-paper sheets · Topic test
6–9	2. Differentiation: Definition and Fundamental Properties 微分: 定义与基本性质	2.1, 2.2, 2.3, 2.4, 2.5, 2.6, 2.7, 2.8, 2.9, 2.10	Handout · 10 Learn lessons · Slide deck · Vocabulary list · 10 exercise sheets · 8 past-paper sheets · Topic test
10–12	3. Differentiation: Composite, Implicit, and Inverse Functions 微分: 复合、隐式与反函数	3.1, 3.2, 3.3, 3.4, 3.5, 3.6	Handout · 6 Learn lessons · Slide deck · Vocabulary list · 6 exercise sheets · 4 past-paper sheets · Topic test
13–15	4. Contextual Applications of Differentiation 微分在实际情境中的应用	4.1, 4.2, 4.3, 4.4, 4.5, 4.6, 4.7	Handout · 7 Learn lessons · Slide deck · Vocabulary list · 7 exercise sheets · 6 past-paper sheets · Topic test
16–19	5. Analytical Applications of Differentiation 微分的分析性应用	5.1, 5.2, 5.3, 5.4, 5.5, 5.6, 5.7, 5.8, 5.9, 5.10, 5.11, 5.12	Handout · 12 Learn lessons · Slide deck · Vocabulary list · 12 exercise sheets · 9 past-paper sheets · Topic test
20–23	6. Integration and Accumulation of Change 积分与变化的累积	6.1, 6.2, 6.3, 6.4, 6.5, 6.6, 6.7, 6.8, 6.9, 6.10, 6.14	Handout · 11 Learn lessons · Slide deck · Vocabulary list · 11 exercise sheets · 8 past-paper sheets · Topic test
24–26	7. Differential Equations 微分方程	7.1, 7.2, 7.3, 7.4, 7.6, 7.7, 7.8	Handout · 7 Learn lessons · Slide deck · Vocabulary list · 7 exercise sheets · 7 past-paper sheets · Topic test
27–30	8. Applications of Integration 积分的应用	8.1, 8.2, 8.3, 8.4, 8.5, 8.6, 8.7, 8.8, 8.9, 8.10, 8.11, 8.12	Handout · 12 Learn lessons · Slide deck · Vocabulary list · 12 exercise sheets · 9 past-paper sheets · Topic test