

AP Calculus Learning Plan and Scheme of studies

Day	Phase	Topic	Focus
1	Foundations	Functions & Graphs	Concept + Practice
2	Foundations	Functions & Graphs	Concept + Practice
3	Foundations	Functions & Graphs	Concept + Practice
4	Foundations	Functions & Graphs	Concept + Practice
5	Foundations	Functions & Graphs	Concept + Practice
6	Foundations	Functions & Graphs	Concept + Practice
7	Foundations	Functions & Graphs	Concept + Practice
8	Foundations	Functions & Graphs	Concept + Practice
9	Foundations	Functions & Graphs	Concept + Practice
10	Foundations	Functions & Graphs	Concept + Practice
11	Foundations	Trigonometry Basics	Concept + Practice
12	Foundations	Trigonometry Basics	Concept + Practice
13	Foundations	Trigonometry Basics	Concept + Practice
14	Foundations	Trigonometry Basics	Concept + Practice
15	Foundations	Trigonometry Basics	Concept + Practice
16	Foundations	Trigonometry Basics	Concept + Practice
17	Foundations	Trigonometry Basics	Concept + Practice
18	Foundations	Trigonometry Basics	Concept + Practice
19	Foundations	Trigonometry Basics	Concept + Practice
20	Foundations	Trigonometry Basics	Concept + Practice
21	Foundations	Intro to Limits	Concept + Practice
22	Foundations	Intro to Limits	Concept + Practice
23	Foundations	Intro to Limits	Concept + Practice
24	Foundations	Intro to Limits	Concept + Practice
25	Foundations	Intro to Limits	Concept + Practice
26	Foundations	Intro to Limits	Concept + Practice
27	Foundations	Intro to Limits	Concept + Practice
28	Foundations	Intro to Limits	Concept + Practice
29	Foundations	Intro to Limits	Concept + Practice
30	Foundations	Intro to Limits	Concept + Practice
31	Limits & Continuity	Limits (All Types)	Concept + Practice
32	Limits & Continuity	Limits (All Types)	Concept + Practice
33	Limits & Continuity	Limits (All Types)	Concept + Practice
34	Limits & Continuity	Limits (All Types)	Concept + Practice
35	Limits & Continuity	Limits (All Types)	Concept + Practice
36	Limits & Continuity	Limits (All Types)	Concept + Practice
37	Limits & Continuity	Limits (All Types)	Concept + Practice
38	Limits & Continuity	Limits (All Types)	Concept + Practice
39	Limits & Continuity	Limits (All Types)	Concept + Practice
40	Limits & Continuity	Limits (All Types)	Concept + Practice

41	Limits & Continuity	Limits (All Types)	Concept + Practice	
42	Limits & Continuity	Limits (All Types)	Concept + Practice	
43	Limits & Continuity	Limits (All Types)	Concept + Practice	
44	Limits & Continuity	Limits (All Types)	Concept + Practice	
45	Limits & Continuity	Limits (All Types)	Concept + Practice	
46	Limits & Continuity	Continuity	Concept + Practice	
47	Limits & Continuity	Continuity	Concept + Practice	
48	Limits & Continuity	Continuity	Concept + Practice	
49	Limits & Continuity	Continuity	Concept + Practice	
50	Limits & Continuity	Continuity	Concept + Practice	
51	Limits & Continuity	Continuity	Concept + Practice	
52	Limits & Continuity	Continuity	Concept + Practice	
53	Limits & Continuity	Continuity	Concept + Practice	
54	Limits & Continuity	Continuity	Concept + Practice	
55	Limits & Continuity	Continuity	Concept + Practice	
56	Derivatives	Basic Rules	Concept + Practice	
57	Derivatives	Basic Rules	Concept + Practice	
58	Derivatives	Basic Rules	Concept + Practice	
59	Derivatives	Basic Rules	Concept + Practice	
60	Derivatives	Basic Rules	Concept + Practice	
61	Derivatives	Basic Rules	Concept + Practice	
62	Derivatives	Basic Rules	Concept + Practice	
63	Derivatives	Basic Rules	Concept + Practice	
64	Derivatives	Basic Rules	Concept + Practice	
65	Derivatives	Basic Rules	Concept + Practice	
66	Derivatives	Basic Rules	Concept + Practice	
67	Derivatives	Basic Rules	Concept + Practice	
68	Derivatives	Basic Rules	Concept + Practice	
69	Derivatives	Basic Rules	Concept + Practice	
70	Derivatives	Basic Rules	Concept + Practice	
71	Derivatives	Chain Rule + Trig + Logs	Concept + Practice	
72	Derivatives	Chain Rule + Trig + Logs	Concept + Practice	
73	Derivatives	Chain Rule + Trig + Logs	Concept + Practice	
74	Derivatives	Chain Rule + Trig + Logs	Concept + Practice	
75	Derivatives	Chain Rule + Trig + Logs	Concept + Practice	
76	Derivatives	Chain Rule + Trig + Logs	Concept + Practice	
77	Derivatives	Chain Rule + Trig + Logs	Concept + Practice	
78	Derivatives	Chain Rule + Trig + Logs	Concept + Practice	
79	Derivatives	Chain Rule + Trig + Logs	Concept + Practice	
80	Derivatives	Chain Rule + Trig + Logs	Concept + Practice	
81	Derivatives	Chain Rule + Trig + Logs	Concept + Practice	
82	Derivatives	Chain Rule + Trig + Logs	Concept + Practice	
83	Derivatives	Chain Rule + Trig + Logs	Concept + Practice	
84	Derivatives	Chain Rule + Trig + Logs	Concept + Practice	

85	Derivatives	Chain Rule + Trig + Logs	Concept + Practice	
86	Derivatives	Implicit + Mixed Practice	Practice Focus	
87	Derivatives	Implicit + Mixed Practice	Practice Focus	
88	Derivatives	Implicit + Mixed Practice	Practice Focus	
89	Derivatives	Implicit + Mixed Practice	Practice Focus	
90	Derivatives	Implicit + Mixed Practice	Practice Focus	
91	Derivatives	Implicit + Mixed Practice	Practice Focus	
92	Derivatives	Implicit + Mixed Practice	Practice Focus	
93	Derivatives	Implicit + Mixed Practice	Practice Focus	
94	Derivatives	Implicit + Mixed Practice	Practice Focus	
95	Derivatives	Implicit + Mixed Practice	Practice Focus	
96	Derivatives	Implicit + Mixed Practice	Practice Focus	
97	Derivatives	Implicit + Mixed Practice	Practice Focus	
98	Derivatives	Implicit + Mixed Practice	Practice Focus	
99	Derivatives	Implicit + Mixed Practice	Practice Focus	
100	Derivatives	Implicit + Mixed Practice	Practice Focus	
101	Applications of Derivatives	Graph Analysis	Concept + Practice	
102	Applications of Derivatives	Graph Analysis	Concept + Practice	
103	Applications of Derivatives	Graph Analysis	Concept + Practice	
104	Applications of Derivatives	Graph Analysis	Concept + Practice	
105	Applications of Derivatives	Graph Analysis	Concept + Practice	
106	Applications of Derivatives	Graph Analysis	Concept + Practice	
107	Applications of Derivatives	Graph Analysis	Concept + Practice	
108	Applications of Derivatives	Graph Analysis	Concept + Practice	
109	Applications of Derivatives	Graph Analysis	Concept + Practice	
110	Applications of Derivatives	Graph Analysis	Concept + Practice	
111	Applications of Derivatives	Optimization & Related Rates	Practice Focus	
112	Applications of Derivatives	Optimization & Related Rates	Practice Focus	
113	Applications of Derivatives	Optimization & Related Rates	Practice Focus	
114	Applications of Derivatives	Optimization & Related Rates	Practice Focus	
115	Applications of Derivatives	Optimization & Related Rates	Practice Focus	
116	Applications of Derivatives	Optimization & Related Rates	Practice Focus	
117	Applications of Derivatives	Optimization & Related Rates	Practice Focus	
118	Applications of Derivatives	Optimization & Related Rates	Practice Focus	
119	Applications of Derivatives	Optimization & Related Rates	Practice Focus	
120	Applications of Derivatives	Optimization & Related Rates	Practice Focus	
121	Integrals	Basic Integration	Concept + Practice	
122	Integrals	Basic Integration	Concept + Practice	
123	Integrals	Basic Integration	Concept + Practice	
124	Integrals	Basic Integration	Concept + Practice	
125	Integrals	Basic Integration	Concept + Practice	
126	Integrals	Basic Integration	Concept + Practice	
127	Integrals	Basic Integration	Concept + Practice	
128	Integrals	Basic Integration	Concept + Practice	

129	Integrals	Basic Integration	Concept + Practice	
130	Integrals	Basic Integration	Concept + Practice	
131	Integrals	Applications & Area	Practice Focus	
132	Integrals	Applications & Area	Practice Focus	
133	Integrals	Applications & Area	Practice Focus	
134	Integrals	Applications & Area	Practice Focus	
135	Integrals	Applications & Area	Practice Focus	
136	Integrals	Applications & Area	Practice Focus	
137	Integrals	Applications & Area	Practice Focus	
138	Integrals	Applications & Area	Practice Focus	
139	Integrals	Applications & Area	Practice Focus	
140	Integrals	Applications & Area	Practice Focus	
141	Revision	Full Review	Revise All Topics	
142	Revision	Full Review	Revise All Topics	
143	Revision	Full Review	Revise All Topics	
144	Revision	Full Review	Revise All Topics	
145	Revision	Full Review	Revise All Topics	
146	Final Practice	Mock Tests	Timed Practice	
147	Final Practice	Mock Tests	Timed Practice	
148	Final Practice	Mock Tests	Timed Practice	
149	Final Practice	Mock Tests	Timed Practice	
150	Final Practice	Mock Tests	Timed Practice	