

This is a technology enhanced lecture course with computer labs. The students will be engaged in the topics through lectures and computer

Suggested Schedule for MATH 1270

Review of the Derivative (Chapter 12)		3 hours
14. Applications of the Derivative	Sections 1 5	9 hours
15. Integration	Sections 1 5	8 hours
16. Further Techniques and Applications of Integration	Sections 1 4	6 hours
17. Multivariable Calculus	Sections 1 4	7 hours
2. Systems of Linear Equations and Matrices	Sections 1 5	6 hours
3. Linear Programming: The Graphical Method	Sections 1 3	3 hours
	Total Hours	42