LONG ISLAND UNIVERSITY - DEPARTMENT OF MATHEMATICS
MATHEMATICS 10 - **SYLLABUS** * PREREQUISITE: MATHEMATICS 9

TEXT: Keedy, Bittinger, and Rudolph. Essential Mathematics, 6th Edition. Reading: Addison-Wesley, 1998

NOTE: Each meeting lasts fifty minutes.

MEETINGS	SECTION	EXERCISES
7	8.1	P. 483/1-80 (÷ 8)
	8.2	P. 491/1-80 (÷ 8)
	8.3	P. 497/1-46 (÷ 5)
	8.4	P. 507/1-78 (÷ 8)
	8.5	P. 515/1-66 (÷ 6)
	8.6	P. 519/1-38 (÷ 4)
	8.7	P. 523/1-44 (÷ 5)
	8.8	P. 531/1-56 (÷ 5)
	8.9	P. 539/1-34 (÷ 4)
6	9.1	P. 553/1-50 (÷ 5)
	9.2	P. 563/1-72 (÷ 6)
	9.3	P. 571/1-42 (÷ 5)
	9.4	P. 579/1-32 (÷ 4)
	9.5	P. 585/1-18 (odd)
	9.6	P. 591/1-22 (odd)
	9.7	P. 599/1-40 (÷ 4)
7	10.1	P613/1-56 (÷ 6)
	10.2	P619/1-44 (÷ 4)
	10.3	P623/1-44 (÷ 4)
	10.4	P627/1-68 (÷ 6)
	10.5	P635/1-60 (÷ 6)
	10.6	P643/1-70 (÷ 7)
	10.7	P649/1-36 (÷ 3)
	10.8	P653/1-26 (÷ 3)
	10.9	P661/1-98 (÷ 9)
7	11.1	P679/1-62 (÷ 6)
	11.2	P685/1-36 (÷ 4)
	11.3	P689/1-26 (÷ 3)
	11.4	P693/1-26 (÷ 3)
	11.5	P699/1-38 (÷ 3)
	11.6	P707/1-34 (÷ 4)
	11.7	P717/1-26 (÷ 3)
	11.8	P725/1-33 (÷ 4)
	12.1	P749/1-54 (÷ 5)
3	13.1	P813/1-30 (÷ 3)
	13.2	P823/1-70 (÷ 6)
	13.3	P831/1-54 (÷ 5)
7	7.1	P. 407/1-48 (÷ 5)
	7.2	P. 413/1-20 (odd)
	7.3	P. 417/1-24 (÷ 3)
	7.4	P. 429/1-46 (÷ 5)
	7.5	P. 429/1-46 (÷ 5)
	7.6	P. 437/1-36 (÷ 4)

REMARKS:

1. A departmental policy states that a minimum of three tests be given in class. Instructors may give fourth test if time permits.
2. Calculators are not to be used in this course.
3. All students must take the final examination (NO TAKE-HOME) as scheduled by the registrar. Questions on all the examinations will be similar to the ones suggested above. The final examination is usually cumulative.