

Optics and Waves Course Requirement Physics 305, Fall 2002, TTh.

TEXTBOOK:

Introduction to Modern Optics 2nd edition by Grant Fowles (MO)
Optics and Optical Instruments by B. K. Johnson (OI)

GRADING POLICY:

Presentations	50%
Mid-term Exam	25%
Final Exam	25%
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Total	100%

Above 90%=A; 89-80%=B; 79-70%=C; 69-60%=D; below 59%=F.

NOTE: Oklahoma Baptist University is committed to providing equal access to University programs and services for all students. Under University policy and federal and state laws, students with documented disabilities are entitled to reasonable accommodations to ensure the student has an equal opportunity to perform in class. If any member of the class has such a disability and needs special academic accommodations, please report to Mr. Bobby Canty in the Student Services Center, GC 101, as soon as possible to discuss possible accommodations. Reasonable accommodations may be arranged after verification of your situation. Do not hesitate to contact me if any assistance is needed in this process.

Course Outline:

Date	Subject	
Jan 29	chap1	Introduction
Jan 31	chap1	MO
Feb 5	chap2	MO
Feb 7	chap2	MO
Feb 12	chap3	MO
Feb 14	chap3	MO
Feb 19	chap4	MO
Feb 21	chap4	MO
Feb 26	chap5	MO
Feb 28	chap5	MO
Mar 5	chap5,6	MO
Mar 7	chap6	MO
Mar 12	chap6	MO

Mar 14 Mid-Term Exam covers chap1 - 6 MO

Mar 18 - 22 Fall Free Day Read chap7,8

Mar 26 chap7 MO

Mar 28 chap7,8 MO

Apr 2 chap8 MO

Apr 4 chap8 MO

Apr 9 chap9 MO

Apr 11 chap9 MO

Apr 16 chap10 MO

Apr 18 Review MO

Apr 23 chap1,2 OI

Apr 25 chap3,4 OI

Apr 30 chap5,6 OI

May 2 chap6 OI

May 7 chap7 OI

May 9 chap7, Review

Final Exam: Wednesday, May 15, 15:15-17:15, covers Two Textbooks