

Physics 323 - Modern Physics

Dr. Ian Balitsky, Fall 2018

1. Information:

- Office: OCNPS 323
- Phone: 683-5814, 269-7383 (JLab)
- E-mail address: IBalitsk@odu.edu
- Office hours: Tue and Thu 12:30-1:30

2. Textbook:

- Tipler & Llewellyn, Modern Physics, 6th Ed., WH Freeman.
ISBN-13: 978-0-7167-7550-8

3. Reference Textbook:

- The Feynman Lectures on Physics III, Pearson.

4. Grade (out of 100%):

- Homework: 34%
- Midterm I : 16%
- Midterm II: 16%
- Final (comprehensive): 34%

We will study Chapters 1-6 from Tipler & Llewellyn and then some parts of the following Chapters