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### Introduction To Modern Astrophysics Solutions

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### WSU Physics Department - Carroll

the modern physics course. The collection of research directly linked to topics in modern physics is much smaller but no less revealing. The University of Washington group has produced several papers impacting modern physics, including the understanding of interference and diffraction of particles,, time and simultaneity in special relativity, and

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### An Introduction to Modern Stellar Astrophysics: Ostlie ...

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Required text: An Introduction to Modern Astrophysics, B. W. Carroll & D. A. Ostlie (2nd Ed.) Recommended text: An Introduction to Stellar Astrophysics, F. LeBlanc. Attendance: Attendance is the responsibility of the student. Assignments are expected to be turned in when they are due. Late submissions will be penalized, if they are accepted at all.

### **Stellar Astrophysics**

A background in Modern Physics similar to Physics 3910 is assumed. Textbook: An Introduction to Modern Stellar Astrophysics, Second Edition, Ostlie and Carroll , ISBN 0-8053-0348-0 (Addison Wesley, 2007). Available at the bookstore as well as online at Amazon.com and other locations. This book is designed for a junior/senior level course beyond ...

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