

HANDBOOK FOR UNDERGRADUATE MAJORS
Department of Physics and Astronomy

Roster And Directory
Departmental Committees, Duties, and Organizations
Honors and Awards

Curricula and Suggested Schedules for

BACHELOR OF ARTS IN ASTRONOMY

BACHELOR OF SCIENCE IN ASTRONOMY

BACHELOR OF ARTS IN PHYSICS

BACHELOR OF SCIENCE IN PHYSICS

BACHELOR OF SCIENCE IN ENGINEERING PHYSICS

SCHOOL OF BUSINESS - CONCENTRATION IN BUSINESS

Planned Schedule of Courses Open to Majors

List of Graduate Courses Open to Advanced Juniors and Seniors

Course Numbering System

Research and Graduate Programs

The University of Kansas

Lawrence, Kansas 66045

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TABLE OF CONTENTS

<i>Subject</i>	<i>Page</i>
Roster and Directory	1
Departmental Committees and Organizations	3
General Information.....	5
Honors and Awards for Undergraduates	7
AP, IB and Dantes Credit	9-10
Credit By Exam	10
Degree Requirements and Suggested Schedules	11
Astronomy	11
Physics	15
Engineering Physics	21
General Education Electives for Engineering Physics	29
Minor in Physics & Astronomy, Business Concentration in Physics.....	30
Schedule of Course Offerings	31
Graduate Courses Open to Juniors and Seniors	34
Course Numbering System	36

UNDERGRADUATE RESEARCH IN ASTRONOMY AND PHYSICS

Students majoring in any of the programs in the department are encouraged to explore the possibilities offered for Undergraduate Research. Each semester a list of faculty with an interest in supervising undergraduate research in experimental or theoretical projects is prepared prior to the pre-enrollment period. Students wishing to participate may apply for one or more of the listed positions. Selection will be made by the faculty from the group of students applying. In general, the selected students should then enroll for the appropriate number of hours in ASTR 390, Undergraduate Problems, ASTR 597, Analysis in Astrophysics, PHSX/EPHX 503, Undergraduate Research, or PHSX/EPHX 501, Honors Research. In some cases, faculty with funded research may be able to provide a modest salary if the project is of direct assistance to their research.

Additional research opportunities for undergraduates are described on the department web page at www.physics.ku.edu. Look for the “Research Opportunities” button under the “Undergraduate Program” heading.

In addition there are University awards for undergraduate research, particularly during the summer. Information on these are available in the Department Office and from the faculty.