UNIVERSITY OF KENTUCKY_



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7 April 2002

TO: Members, University Senate

FROM: University Senate Council

RE: Course/Program Actions: Effective Date: Fall Semester, 2002, UNLESS OTHERWISE NOTED.

The Senate Council circulates for your approval the following curricular actions. Objections will be accepted from University Senators and faculty members and must be received within ten days of receipt of this notice. All other requirements for the courses or programs as approved below must be met.

GRADUATE COUNCIL

COLLEGE OF ARTS AND SCIENCES

Department of Physics & Astronomy

PHY 522 <u>Thermodynamics</u> (3) (Change in title, description)

<u>Change to:</u>

PHY 522 <u>Thermodynamics and Statistical Physics</u> (3) Temperature, heat, and entropy, and the Laws of Thermodynamics, as applied to simple systems. Introduction to statistical mechanics and the description of thermodynamic quantities in terms of ensemble averages.

7600C (see also 7568C)