

Musculoskeletal Conditions I. (3 lecture, 3 lab hours)

### 132. Evaluation and Clinical Management of Neurological Systems I (3)

A study of neurological disabilities in therapeutic intervention and program planning. Includes selected lectures by medical practitioners in the medical-surgical management of neurological conditions. (2 lecture, 3 lab hours)

### 133. Evaluation and Clinical Management of Neurological Systems II (3)

Prerequisite: Ph Th 132. Continuation of Evaluation and Clinical Management of Neurological Systems I. (2 lecture, 3 lab hours)

### 134. Evaluation and Clinical Management of Selected Body Systems (3)

Evaluation and therapeutic intervention in the clinical management of normal and pathological conditions of the cardiopulmonary and other selected body systems. (2 lecture, 3 lab hours)

### 142. Concepts of Patient Compliance (3)

Study of theories and concepts which influence patient management effectiveness and compliance.

### 151. Clinical Lab I (1)

Prerequisite: Ph Th 121. Clinical experience under the direct supervision of academic faculty in selected hospitals. CR/NC grading only.

### 152. Clinical Lab II (2)

Prerequisite: Ph Th 151. The application of physical therapy skills and procedures in selected hospitals. CR/NC grading only.

### 175. Postbaccalaureate Clinical Internship (12)

Prerequisite: Ph Th 152. Final clinical experience for majors. The internship is 18 weeks of clinical experience at selected hospital settings throughout the state. Certification of internship completion is required before the graduate is eligible to take the state examination for licensure. CR/NC grading only.

### 180T. Topics in Physical Therapy (1-3; max total 12 if no topic repeated)

Prerequisite: permission of instructor. Advanced techniques in physical therapy and new trends relating to the care of patients.

### 190. Independent Study (1-3; max see reference)

See *Academic Placement — Independent Study*. Approved for SP grading.

## Physics and Physical Science

### Bachelor of Arts in Physical Science/Waiver Program

Pending approval of appropriate campus committees, the Office of the Vice President for Academic Affairs, and the Chancellor's Office, the School of Natural Sciences hopes to offer a new degree program, the B.A. in Physical Science, beginning Fall 1992. This program will offer students a program of study leading to a broad background in the physical sciences as well as significant depth (emphasis) in one of those sciences. The program is designed for students seeking a teaching credential in physical science but offers an excellent opportunity for other students whose breadth of interest matches the program. Any of the four emphases in the new degree program—chemistry, earth sciences, physics, or physical science—should provide more than adequate preparation for the National Teachers Exam in Physical Science (NTE). The Physical Sciences Waiver Program requirements, the set of courses required for satisfaction of subject matter competency without taking the NTE, differ only slightly from the requirements for the degree. To receive more information, contact the office of the Dean of Natural Sciences, (209) 278-3936.

## Political Science

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In the degree requirements for the Political Science Major and the Public Administration Major, two changes have been made to accommodate the senior major requirement. With the addition of PI Si 193, the "major requirements" have been increased by 3 units for a total of 39 units, and the "electives" have been decreased by 3 units for a total of 34 units.

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The following information supplements catalog copy on admission standards for the M.A. in International Relations:

### Requirements for the Master of Arts in International Relations

Admission to the program is open to all graduates of a duly accredited college or university who meet the requirements for admission (see *Admissions*). Students with background deficiencies in political science usually may remedy these through a few upper-division political science courses selected by the program adviser. Any prerequisites required by extra-departmental

courses must also be fulfilled unless waived by the department or program concerned.

**Admission.** Applicants may qualify for admission to the program courses by achieving classified graduate standing. Classified standing requires:

1. An acceptable baccalaureate degree from an institution accredited by a regional accrediting association;
2. Good standing at the last college attended;
3. Submission to the university of transcripts of college work; scores from the Graduate Record Examination Aptitude Test (GRE); a written statement indicating why the applicant wishes to pursue the M.A. degree; and three letters of recommendation;
4. Recommendation for admission by the Admissions Committee of the Graduate Program in International Relations. Candidates will be recommended on the basis of the promise they show for successfully completing the program. Candidates will be evaluated using a combination of:
  - a. grade point average (those with averages of less than 2.8 overall or 3.0 on the last 60 semester units attempted must have compensating strength in other areas);
  - b. aptitude for academic work (those with scores of less than 500 on either the verbal or quantitative part of the GRE must have compensating strength in other areas); applicants whose native language is not English must also achieve a minimum score of 570 on the Test of English as a Foreign Language;
  - c. evaluation of the applicants written statement and letters of recommendation.

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### Graduate Program in City and Regional Planning

No new admissions to the MCRP degree program will be accepted for Academic Year 1992-93. The Master of Public Administration degree with a specialization of 12 or more units in City and Regional Planning is recommended as an alternative.

## Psychology

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### COURSE

#### Psychology (Psych)

### 42. Introductory Statistics (4)

Prerequisite: Students must take the ELM