# DESCRIPTIONS of COURSES 1990-91 


#### Abstract

This section provides descriptions of all courses given by the University at both the undergraduate and graduate levels. The courses are listed in the schools and departments which give the instruction. The schools and departments are arranged in alphabetical sequence.


Refer to the statements on credits and Course Formats and Credits in the Academic Programs section of the catalog.

## COURSE NUMBERS

## 001-099 Non-Credit Courses

Courses with these numbers are offered by the University to permit students to make up deficiencies in previous training or to improve their facility in certain basic skills without earning credit.

For information about remedial-developmental-preparatory courses, consult the Academic Programs section of the catalog.

## 100-299 Undergraduate Courses

Courses with these numbers are for undergraduate students. They carry no graduate credit, although graduate students may be admitted to such courses in order to make up prerequisites or to gain a foundation for advanced courses.

For information about remedial-developmental-preparatory courses, consult the Academic Programs section of the catalog.

## 300-499 Advanced Undergraduate Courses

Courses with these numbers are for advanced undergraduate students. They constitute the advanced portion of an undergraduate program leading to the bachelor's degree. A graduate student may carry 400 level courses for credit upon approval of the student's major department and the department offering the course. In exceptional cases, a graduate student may petition the dean of his or her college, in writing, for approval of a 300 level course for graduate credit.

## 500-699 Graduate-Professional Courses

Courses with these numbers are courses in the graduateprofessional programs. A graduate student may carry these courses for credit with approval of the major department.

## 800-899 Graduate Courses

Courses with these numbers are for graduate students. Advanced undergraduates with a 3.00 or better gradepoint average in their total programs may be admitted to 800-899 level courses; others, if recommended by their academic adviser and approved by their dean. At least 23 credits of the total required for a master's degree shall be taken at the 800 and 900 level except as specifically exempted by the dean of the college.

## 900-999 Advanced Graduate Courses

Courses with these numbers are exclusively for graduate students and primarily for advanced graduate students. A master's degree candidate may take these courses with the approval of the major department, with the exception of
courses numbered 999 (doctoral dissertation research). Admission to a doctoral degree program is a prerequisite of all courses numbered 999 .

## VARIABLE CREDIT COURSES

For each variable credit course, the range of credits for which a student may enroll in a given term shall be specified.

Except for courses numbered 899 (Master's Thesis Research) and 999 (Doctoral Dissertation Research), the maximum number of credits that a student may earn in a course with a reenrollment provision shall be specified.

## MULTITITLED COURSES

A multititled course is one that has been approved as such by the Academic Council upon recommendation of the Full Committee, University Committee on Curriculum (UCC). Approval of a course as a multititled course shall include authorization for subtitles for the course to be established. Approved subtitles shall have the same status as separately approved courses that are included in the Descriptions of Courses section of the University catalog. For example, an approved subtitle shall be included in the Schedule of Courses in place of the general, authorized title for the multititled course and shall appear on students' academic records (including transcripts). Multititled courses are identified as such by the coding '(MTC)' after the course titles.

Multititled courses may have approved subtitles. A subtitle of a multititled course represents a subject matter area that is related to the course and that has been approved as a subtitle for that course by the Full Committee, UCC, upon recommendation of the appropriate UCC subcommittee.

## COURSE LISTINGS

|  | 1 | 2 |  |  |
| :---: | :---: | :---: | :---: | :---: |
| A) 401 . Comparative Physiology $I$ <br> (412.) Fall. 4(3-4) PSL 240 or B S 212; <br> (B) CEM 131 or CEM 141. Interdepartmental with the Department of Zoology. |  |  |  |  |
|  |  |  |  |  |
| A comparison of osmoregulation, digestion, respiration, and other physiological processes in a wide range of organisms. |  |  |  |  |

This material has three categories.
(A) The course number and title including:

The course number suffix:

| $\mathrm{H}-$ Honors Course |  |
| :--- | :--- |
| 1 - Type I |  |
| 2 - Type II | Remedial-Develop- |
| 3 Type III | mental-Preparatory |
| 4 - Type IV | Courses. |
| 5 Type V |  |

For additional information about remedial-deve-lopmental-preparatory courses, consult the Academic Programs section of the catalog.

The General Education designation code in parentheses following the title:
(A) - Arts and Humanities
(N) - Biological, Physical, and Mathematical Sciences
(S) - Social and Behavioral Sciences.

For additional information, refer to the section on Courses Approved for General Education Designation beginning on page A-3.

The multititled course designation code in parentheses (MTC) following the title of any course that has been approved as a multititled course.

The material in italics which includes:
The former course number in parentheses if the course number has been changed within the past 5 years.

2 The term or terms the course is authorized to be given. Lack of staff or low student enrollment may preclude offering the course, particularly at the advanced level, every term for which it is authorized.
3 The term credits are designated to include class hours a week as follows: $\mathrm{A}(\mathrm{B}-\mathrm{C})$ where:
$\mathrm{A}=$ Number of term (quarter) credits.
$B=$ Number of class hours a week in lecture, recitation, quiz, etc., sections.

$$
\mathrm{C}=\text { Number of class hours a week in laboratory. }
$$

If the credit is indicated to be variable, the number of credits is to be determined at the time of enrollment. If the course is a non-credit course, the credit-equivalent is given in brackets.

4 The course number(s) or other information indicates the preparation or classification prerequisite to enrollment in the course. If a course alpha code and number are listed, the reference is to a course indicated by the code. The alpha codes and the corresponding names are listed on this page. The prerequisite may be satisfied by the course or courses indicated or equivalent background. If a class standing such as juniors is listed, only students with that or a higher class level are eligible for enrollment. A student who is unsure of eligibility for enrolling in a course should contact the department, school, or college that administers the course.

A brief description of the course.

## Course Alpha Code Designations

The codes are listed in alphabetical order. The departments are listed in alphabetical sequence by their names in the pages which follow.

## ALPHA <br> CODE

| A E | Agricultural Engineering |
| :--- | :--- |
| A L | Arts and Letters (College of) |
| AS | Aerospace Studies |
| ACC | Accounting |
| ADV | Advertising |
| AEC | Agricultural Economics |
| AEE | Agricultural and Extension Education |
| AFR | Atrican Languages-See Linguistics and Germanic, |
|  | Slavic, Asian and African Languages |

Agricultural Engineering
Arts and Letters (College of)
Aerospace Studies
Accounting
Agricultural Economics
African Languages-See Linguistics and Germanic, Slavic, Asian and African Languages

ALPHA CODE

NAME
American Studies
Anthropology
Agriculture and Natural Resources
Animal Science
Anatomy
Arabic-See Linguistics and Germanic, Slavic, Asian and African Languages
Audiology and Speech Sciences
Astronomy and Astrophysics-See Physics and Astronomy
Agricultural Technology and Systems
Management-See Agricultural Engineering
American Thought and Language
Biological Science
Biochemistry
Building Construction Management-See Agricultural Engineering
Biomechanics
Biomedical Engineering
Botany and Plant Pathology
Civil Engineering
Criminal Justice
Communication Arts and Sciences (College of)
Chemistry
Counseling, Educational Psychology and Special Education
Chemical Engineering
Chinese-See Linguistics and Germanic, Slavic, Asian and African Languages
Classical Studies-See Romance and Classical Languages
Community Health Science
Communication
Compunication
Crop and Soil Sciences
Electrical Engineering
Earth Science-See Geological Sciences
Educational Administration
Economics
Engineering
Environmental Engineering-See Civil and
Environmental Engineering
English
Entomology
Food Engineering-See Agricultural Engineering
Finance and Insurance
Family Medicine
Fisheries and Wildlife
Family and Child Ecology
Family Practice
Forestry
French-See Romance and Classical Languages
Food Science
Food Systems Economics and Management-See Agricultural Economics
German and Russian-See Linguistics, Germanic, Slavic, Asian and African Languages
General Business and Business Law
Genetics
Geography
Geology-See Geological Sciences
Greek-See Romance and Classical Languages
German-See Linguistics, Germanic, Slavic, Asian and African Languages
History of Art-See Art
Human Medicine (College of)
Health Education, Counseling Psychology and Human Performance
Hebrew-See Linguistics and Germanic, Slavic, Asian and African Languages
Human Ecology (College of)
Human Environment and Design
Human Nutrition and Foods-See Food Science and Human Nutrition
Hotel, Restaurant and Institutional Management
Horticulture
History
Humanities
Internal Medicine
Improvement Service
Interdisciplinary Courses
Italian-See Romance and Classical Languages
Japanese-See Linguistics and Germanic, Slavic, Asian and African Languages
Journalism
Landscape Architecture-See Geography
Lyman Briggs School
Large Animal Clinical Sciences
Linguistics-See Linguistics and Germanic, Slavic, Asian and African Languages
Labor and Industrial Relations
Linguistics and Oriental and African LanguagesSee Linguistics and Germanic, Slavic,
Asian and African Languages
Latin-See Romance and Classical Languages
James Madison College


NAME
Mechanical Engineering
Military Science
Medical Technology
Medicine
Management
Metallurgy, Mechanics, and Materials Science
Microbiology and Public Health
Marketing and Transportation Administration
Mathematics
Music
Nursing (College of)
Natural Science
Natural Science (College of)
Osteopathic Medicine
Obstetrics, Gynecology, and Reproductive Biology
Osteopathic Medicine (College of)
Public Affairs Management-See Agricultural Economics
Pediatrics
Pediatrics and Human Development
Philosophy
Pharmacology and Toxicology
Physical Science
Physics-See Physics and Astronomy
Packaging
Political Science
Park and Recreation Resources
Portuguese-See Romance and Classical Languages
Psychiatry
Physiology
Psychology
Pathology
Resource Development
Radiology
Religious Studies
Romance Languages-See Romance and Classical
Languages
Russian-See Linguistics and Germanic, Slavic, Asian and African Languages
Social Science
Social Work
Small Animal Clinical Sciences
Sociology
Spanish-See Romance and Classical Languages
Social Science (College of)
Studio Art-See Art
Statistics and Probability
Surgery
Systems Science-See Electrical Engineering
Teacher Education
Telecommunication
Theatre
Urban Planning-See Geography
Veterinary Medicine (College of)
Women's Studies
Zoology

## GROUPINGS OF COURSES APPROVED FOR GENERAL EDUCATION CREDIT ${ }^{1}$

Each student must earn a minimum of 45 credits in courses approved for general education or in approved substitutes.

Nine of the required 45 credits in general education must be earned by completing appropriate courses in the area of written communication in the Department of American Thought and Language or an approved substitute.

For the reamining 36 credits each student must earn no fewer than 9 and no more than 16 credits, including any approved substitute, in each of the three areas: arts and humanities; biological, physical, and mathematical sciences; and social and behavioral sciences. All such credits, except those in an approved substitute, must be earned in courses approved for General Education and arranged within either Option A or Option B for each area. If the student's General Education credits do not total 36 after completing the minimum prescribed credits in each of these three areas, the student may complete the 36 credit requirement by electing a course approved for General Education from any of the three areas.
The planned groupings of courses approved for General

Education in the arts and humanities and social and behavioral sciences areas are arranged according to:

Option A - groupings of courses arranged as three term sequences/series representing a broadly integrative perspective on selected topics or issues.
Option B - groupings of courses arranged according to specific emphases representing selected approaches to knowledge within the relevant area or emphases on topics or issues within the area.
The planned groupings of courses approved for General Education in the biological, physical, and mathematical sciences correspond to Option B as described above.

The General Education courses that are offered each term are included in the appropriate departmental listings in the Schedule of Courses. For additional information concerning the University's general education requirements, refer to the Academic Programs section of the University Catalog.

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## GROUPINGS OF GENERAL EDUCATION COURSES IN THE ARTS AND HUMANITIES

Students complete either Option A or Option B
Option A - Students take all three courses in one of the following series/sequences. Additional series/sequences of courses are available to students who elect to complete three courses in the Department of Humanities; each such series/sequence is comprised of three courses, one of which ends in number 1 , one of which ends in number 2, and one of which ends in number 3.

| A-1 |  |  |  | DITS |
| :---: | :---: | :---: | :---: | :---: |
|  | A L | 311 | Great Cities, Arts and Ideas: The Western Classical Age (A) | 4 |
|  | A | 312 | Great Cities, Arts and Ideas: The Renaissance (A). | - 4 |
|  | A L | 313 | Great Cities, Arts and Ideas: The Modern World (A) |  |
| A. 2 | GRM | 241 | German Literature in English Translation (A) | - 3 |
|  | GRM | 242 | German Literature in English Translation (A) |  |
|  | GRM | 243 | German Literature in English Translation (A) | - 3 |
| A-3 | H A | 206 | History of Western Art: The Ancient World (A) | 4 |
|  | H A | 207 | History of Western Art: The Middle Ages and the Renaissance (A) |  |
|  | H A | 208 | History of Western Art: The Baroque to the Present (A). | 4 |
| A-4 | HST | 111 | The Roots of European History (A) |  |
|  | HST | 112 | Maturing of European Civilization (A) | 4 |
|  | HST | 113 | Europe in the Modern Age (A) |  |
| A-5 | HUM | 201 | Humanities in the Western World: Ancient (A) | 4 |
|  | HUM | 202 | Humanities in the Western World: Medieval and Early Modern (A). | 4 |
|  | HUM | 203 | Humanities in the Western World: Modern (A) ..... |  |
| A-6 | HUM | 211 | Great Books of Western Culture, Ancient (A). | - 4 |
|  | HUM | 212 | Great Books of Western Culture, Medieval and Early Modern (A). |  |
|  | HUM | 213 | Great Books of Western Culture, Modern (A). . |  |

## ALPHA

## CODE

## NAME

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A-7 HUM 221 The Visual Arts and Western Culture, Ancient (A)
    HUM 222 The Visual Arts and Western Culture, Medieval and
        Early Modern (A
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A-8 HUM 261 Music and Western Culture, Ancient (A)
    HUM 262 Music and Western Culture, Medieval and Early
        Modern (A)
    HUM 263 Music and Western Culture, Modern (A)
A-9 HUM 281H Honors Course: Ancient World (A)
    HUM 282H Honors Course: Medieval and Early Modern
        Periods (A)
    HUM 283H Honors Course: Modern World (A).
    A-10 MUS 211 Introduction to Music Literature I (A).
    MUS 
A-11 PHL 211 Ancient Philosophy (A)
    PHL 212 Medieval and Early Modern Philosophy (A)
    PHL 213 Modern Philosophy (A)
A. }12\mathrm{ REL 150 Exploring Religion (A).
    REL 151 Western Religions (A)
    REL 152 Eastern Religions (A)
A-13 REL 220 Old Testament (A)
    REL 221 Old Testament (A)
    REL 222 New Testament (A)
A-14 REL 370 Religion in American Culture (A)
    REL 371 Religion in American Culture (A)
    REI, 372 American Civil Religion (A)
A-15 ROM 241 Masterpieces of the Romance and Classical
    Literatures in English Translation (A)
    ROM 242 Masterpieces of the Romance Literatures in English
    ROM 243 Masterpieces of the Romance Literatures in English
        Translation (A)...
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Option B - Students take one course in each of at least 3 of the following emphases:

## B-1 Emphasis in Fine Arts

B-2 Emphasis in History
B-3 Emphasis in Language and Literature

## B-4 Emphasis in Philosophy and

 ReligionStudents may not receive credit in more than one Humanities course which ends in the same number: 1, 2 or 3 .

B-1 Emphasis in Fine Arts

|  | 311 | Great Cities, Arts and Ideas: The Western Classical Age (A). |  |
| :---: | :---: | :---: | :---: |
| A L | 312 | Great Cities, Arts and Ideas: The Renaissance (A) .. |  |
| A L | 313 | Great Cities, Arts and Ideas: The Modern World (A) |  |
| H A | 205 | Purposes of Art (A). |  |
| H A | 206 | History of Western Art: The Ancient World (A) |  |
| H A | 207 | History of Western Art: The Middle Ages and the Renaissance (A). |  |
| H A | 208 | History of Western Art: The Baroque to the Present (A) | 4 |
| HUM | 221 | The Visual Arts and Western Culture, Ancient (A) |  |
| HUM | 222 | The Visual Arts and Western Culture, Medieval and Early Modern (A) |  |
| HUM | 223 | The Visual Arts and Western Culture, Modern (A) . . |  |
| HUM | 261 | Music and Western Culture, Ancient (A) |  |
| HUM | 262 | Music and Western Culture, Medieval and Early Modern (A) |  |
| HUM | 263 | Music and Western Culture, Modern (A) |  |
| MUS | 211 | Introduction to Music Literature I (A) |  |
| MUS | 212 | Introduction to Music Literature II (A) |  |
| MUS | 213 | Introduction to Music Literature III (A) |  |
| STA | 101 | How to Look at Art (A) |  |
| Emphasis in History |  |  |  |
|  |  |  |  |
| HST | 102 | The Latin American Experience (A) |  |
| HST | 103 | The East Asian Experience in the Modern World ( A ) |  |
| HST | 111 | The Roots of European History (A) |  |
| HST | 112 | Maturing of European Civilization (A) |  |
| HST | 113 | Europe in the Modern Age (A) |  |
| HST | 121 | Union to Disunion: America, The First Hundred Years (A) |  |
| HST | 122 | History of the United States: The Nation State (A) |  |
| HUM | 201 | Humanities in the Western World: Ancient (A). |  |
| HUM | 202 | Humanities in the Western World: Medieval and Early Modern (A). |  |
| HUM | 203 | Humanities in the Western World: Modern (A) |  |
| HUM | 204 | The Humanities in the Contemporary World (A) |  |
| HUM | 281H | Honors Course: Ancient World (A) |  |
| HUM | 282 H | Honors Course: Medieval and Early Modern |  |


|  | HUM | 283 H | Honors Course: Modern World (A) |  |
| :---: | :---: | :---: | :---: | :---: |
|  | HUM | 296 | The Cultural Traditions of Japan (A) |  |
|  | REI. | 370 | Religion in American Culture (A) |  |
|  | REI. | 371 | Religion in American Culture (A) |  |
|  | REL. | 372 | American Civil Religion (A) | 3 |
| B-3 | Empha | asis in | Language and Literature |  |
|  | A L | 345 | Jewish Humanities in the Twentieth Century (A) |  |
|  | ENG | 241 | Introduction to Popular Culture (A) |  |
|  | ENG | 344 | Jewish-American Literature (A). |  |
|  | FRN | 341 | French Literary Masterpieces in English Translation (A) | 3 |
|  | GRM | 241 | German Literature in English Translation (A) |  |
|  | GRM | 242 | German Literature in English Translation (A) |  |
|  | GRM | 243 | German Literature in English Translation (A) |  |
|  | HUM | 211 | Great Books of Western Culture, Ancient (A). |  |
|  | HUM | 212 | Great Books of Western Culture, Medieval and Early Modern (A). |  |
|  | HUM | 213 | Great Books of Western Culture, Modern (A). |  |
|  | HUM | 295 | The Cultural Traditions of Sub-Saharan Africa (A).. |  |
|  | HUM | 297 | The Cultural Traditions of India (A) ............. |  |
|  | ITL | 341 | Italian Literary Masterpieces in English Translation (A) |  |
|  | LIN | 280 | Introduction to Sociolinguistics (A) |  |
|  | PHL | 390 | Philosophy in Literature (A). | 3 |
|  | ROM | 241 | Masterpieces of the Romance and Classical Literatures in English Translation (A) |  |
|  | ROM | 242 | Masterpieces of the Romance Literatures in English |  |
|  |  |  | Translation (A) |  |
|  | ROM | 243 | Masterpieces of the Romance Literatures in English Translation (A) |  |
| B-4 | Empha | asis in | Philosophy and Religion |  |
|  | HUM | 294 | The Cultural Traditions of the Islamic World (A) ... |  |
|  | HUM | 298 | The Cultural Traditions of China (A) ............. |  |
|  | PHL | 101 | Introduction to Philosophy: Ethics and Value (A) ... | 3 |
|  | PHL | 102 | Introduction to Philosophy: Knowledge and Reality (A) | 3 |
|  | PHL | 120 | Classics of Philosophical Literature (A) .... | 4 |
|  | PHL | 211 | Ancient Philosophy (A) |  |
|  | PHL | 212 | Medieval and Early Modern Philosophy (A) |  |
|  | PHL | 213 | Modern Philosophy (A) ......... | 3 |
|  | REL | 150 | Exploring Religion (A).......................... | 3 |
|  | REL | 151 | Western Religions (A) . . . . . . . . . . . . . . . . . . . . . . . . . |  |
|  | REL | 152 | Eastern Religions (A) | 3 |
|  | REL | 220 | Old Testament (A) | 3 |
|  | REL | 221 | Old Testament (A) | 3 |
|  | REL | 222 | New Testament (A) | 3 |

## GROUPINGS OF GENERAL EDUCATION COURSES IN THE BIOLOGICAL, PHYSICAL, AND MATHEMATICAL SCIENCES ${ }^{1}$

Students complete a minimum of three courses; at least one course must be from each of the two major emphases and at least one course must include a laboratory experience.

Only one of the following courses may be counted toward the General Education requirement: N S 122, N S 125, N S 162. Students may not receive credit in more than one of the following courses: AST 119, AST 217, AST $229,{ }^{1} \mathrm{~N}$ S 135, N S 155, N S 1834. Students may not receive credit for both N S 115 and N S 1814. Students may not receive credit for both N S 125 and N S 1824.

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1. Emphasis on The Philosophy and Methods of Science
    1A Biological Science content
        N N Sllol
    1B Geological and Historical content
    N S 122 Human Biosocial Evolution (N) (Lab)
    NS 125 Time ma Chane in Nature (N) (Lab)..........
    N S llomen Natural Science (N) (Lab)2
    1C Physical Science content
    AST 119 General Astronomy (N
    AST 217 General Astronomy (N
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    NSY }\mp@subsup{}{201}{1834}\quad\mathrm{ The Science of Sound I: Rock, Bach and
        Oscillators (N)
    PHY 203 Science of Light and Color (N) .............................
2. Emphasis on Science and Society
    2A Issues in Human Biology
    FSC 101 Food and Society (N)
    HNF 102 Nutrition for Humans (N)
    N S 129 Biotechnology and Human Values (N)
    NS 171H Our Biological Nature (N)
    NS 
    2B Issues in Environmental Science
    BOT 201 Plants, People and the Environment (N)
    BOT }202\mathrm{ Plant Diseases,Famine and Society (N)
    ENT }20
    ENT 250 Pests, Environmental Quality and Ecosystem
        Management (N).

\({ }^{1}\) AST 229 is not approved for General Education designation; therefore, this course may not be counted toward the General Education requirement
\({ }^{2}\) NS 1814, NS 1824, and NS 1834 are designed for students who are enrolled in the Remedial-Developmental Writing Program. The General Education requirement in the Biological, Physical, and Mathematical Sciences may be met by completing N S 1814, N S 1824, and N S 1834.
\({ }^{3} \mathrm{NS} 171 \mathrm{H}, \mathrm{NS} 172 \mathrm{H}\), and NS 173 H are designed for honors students. The General Education requirement in the Biological, Physical, and Mathematical Sciences may be met by completing N S \(171 \mathrm{H}, \mathrm{NS} 172 \mathrm{H}\), and NS 173 H .

\section*{GROUPINGS OF GENERAL EDUCATION COURSES} IN THE SOCIAL AND BEHAVIORAL SCIENCES
Students complete either Option A or Option B
Option A Students take all three courses in one of the following series/sequences.

\(\begin{array}{llllll}\text { A-7 } & \text { SOC } & 150 & \text { The Individual in Modern Society (S) } \ldots \ldots \ldots \ldots & 4 \\ & \text { SOC } & 160 & \text { Structural Problems of American Society (S) } \ldots \ldots\end{array}\) SOC 160 Structural Problerns of American Society (S)

Option B Students take one course in each of the following emphases.
\begin{tabular}{ll} 
B-1 & \begin{tabular}{l} 
Emphasis on the Individual \\
and Society
\end{tabular} \\
B-2 & \begin{tabular}{l} 
Emphasis on Social Institutions \\
and Processes
\end{tabular} \\
B-3 & \begin{tabular}{l} 
Emphasis on Global \\
Interdependence and Conflict
\end{tabular}
\end{tabular}

B-1 Emphasis on the Individual and Society
\begin{tabular}{|c|c|c|c|}
\hline ANP & 171 & Introduction to Sociocultural Anthropology (S) & \\
\hline PLS & 251 & Human Values and Politics: On Liberty (S) & \\
\hline PLS & 253 & Human Values and Politics: Authority and the Individual (S) & \\
\hline S S & 201 & Americans and Their Values (S) & \\
\hline S S & 211 & Becoming Human: The Social Scientific Perspective (S). & \\
\hline S S & 221 & The Individual and Metropolitan Society (S) & \\
\hline S S & 241 & Cultures in Crisis (S) & \\
\hline S S & 251 & Human Perspectives on Urbanization (S) & \\
\hline SOC & 150 & The Individual in Modern Society (S) & \\
\hline
\end{tabular}

B-2 Emphasis on Social Institutions and Processes
ANP 250 Culture, Environment and Adaptation
\(\begin{array}{lll}\text { ANP } & 264 & \text { Great Discoveries in Archaeology (S) } \\ \text { GEO } & 100 & \text { People, Location and Environment (S) }\end{array}\)
GEO 100 People, Location and Environment (S) \(\ldots . .\).
\(\begin{array}{lll}\text { S S } & 202 & \text { Power in America (S)............................................. } \\ \text { S S } & 212 & \text { Coping with Changing Institutions in Modern }\end{array}\)
S S \(213 \quad \begin{gathered}\text { Society (S) } \\ \text { Casualties of }\end{gathered}\) Contemporary Society (S)
Casualties of Contemporary Society (S) .....
Economics, Politics and the Individual in the Economics, Politi
S S \(\quad 242 \quad \begin{gathered}\text { Metropolis (S } \mathrm{S}) \\ \text { Freedom and Justice (S) }\end{gathered}\)
SS 242 Freedom and justice (S) ................................
S S 252 Historical Roots of Racism and Ethnocentrism (S).
\(\begin{array}{llll}\text { S S } & 253 & \text { Minorities in American Cities (S)................................ } \\ \text { SOC } & 160 & \text { Structural Problems of American Society (S). }\end{array}\)
.........
B-3 Emphasis on Global Interdependence and Conflict
GEO 204 World Regional Geography (S).
\(\begin{array}{llll}\text { S S } & 203 & \text { America and World Problems (S) } \ldots \ldots . . . . . . . . . . .\end{array}\)

\(\begin{array}{lll}\text { S S } & 243 & \begin{array}{l}\text { War and Morality (S) } \\ \text { SOC }\end{array} \\ \text { I70 } & \text { International Problems of Change and }\end{array}\)
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[^0]:    ' Courses approved for General Education by the Acadernic Council will be counted toward the General Education requirements in accordance with the effective date for General Education approval. No course that was offered prior to the effective date for General Education approval shall be counted toward the requirements.
    Any course that had General Education approval, but no longer has General Education approval, will be counted toward the General Education requirements if the course was completed during the period for which it had General Education approval. Any student who completed such a course should consult his or her academic adviser regarding the completion of the General Education requirements.
    On April 15, 1986, the Academic Council approved a change in the 1980 General Education Policy on the substitution of certain alternative courses for those approved for General Education designation in the area closest to the student's major and mandated that the change be implemented no earlier than Fall Term 1987 and no later than Fall Term 1988. Students should consult departments, schools, and colleges on what, if any, General Education substitutions are available to them.

