

## HUMAN BIOLOGY PROGRAM

### Faculty

#### Distinguished Teaching Professors

Helmut V. B. Hirsch, Ph.D.  
Stanford University

#### Professors

Timothy B. Gage, Ph.D.  
Pennsylvania State University  
Helen T. Ghiradella, Ph.D.  
University of California, Santa Barbara  
Lawrence M. Schell, Ph.D.  
University of Pennsylvania  
Richard G. Wilkinson, Ph.D.  
University of Michigan

#### Assistant Professors

Tom D. Brutsaert, Ph.D.  
Cornell University

The Human Biology program is an interdepartmental (Anthropology and Biology) combined major/minor designed for students interested in a liberal arts education with particular focus on the human organism. It provides a strong background in human evolution, structure, function and behavior. This program is especially suitable for those seeking careers (e.g. medicine, forensics, public health, administration, business, journalism) that deal directly or indirectly with human health and welfare.

Students interested in research and/or teaching careers in biological anthropology are especially encouraged to major in Human Biology. Most graduate programs in Anthropology require undergraduate coursework in at least three of the four traditional subfields of anthropology (archaeology, cultural anthropology, biological anthropology), and some also require linguistics as the fourth subfield. It is advisable, therefore, for those intending to do graduate work in an anthropology department to take at least one course in each of these subfields. Students who plan on graduate work and professional careers in Biology are advised to major in Biological Sciences.

## Degree Requirements for the Faculty-Initiated Interdisciplinary Major with a Concentration in Human Biology

### General Program

B.S.: Combined major and minor sequence consisting of a minimum of 55 credits to be taken from:

(a) *Required courses (40 credits minimum):*  
A Ant 110N, 211, and any two of A Ant 311, 319, 312/A Bio 318;  
A Bio 110N or 110F, A Bio 111N, A Bio 205N or 212, A Bio 410;  
A Chm 120N or 130, 121N or 131, A Chm 122A & B;  
A Mat 108 or A Psy 210 or A Soc 221 or one semester of college mathematics exclusive of A Mat 100, 102N, or 105;  
A Phy 105N.

(b) *Major electives (15 credits minimum):*  
A Ant 119N, 310, 311 or 312 or 319 *if not used in (a) above*, 365, 414, 416, 418, 450;  
A Bio 112, 113, 117N, 205 or 212 *if not used in (a) above*, 214, 230N, 241N, 303, 305, 308, 311, 325, 402, 407, 411, 416;  
A Chm 216A, 216B, 217A, 217B;  
A Psy 314, 385, 387, and H Sph201.

A maximum of 3 credits may be selected from R Ssw 290/390, A Bio 399/499 and/or A Ant 498a/498b, with prior approval for appropriate activities from the Director(s) of the Human Biology Major. The one-credit writing intensive courses, A Ant 389Z and A Bio 389Z, taken in conjunction with a required or elective course in the major, may also yield credit toward the major.

## JOURNALISM PROGRAM

### Faculty

#### Lecturers

William Rainbolt, M.A.  
University of North Texas

#### Adjunct Faculty

Elizabeth Benjamin, M.S.  
Columbia University  
Cailin Brown, M.A.  
University at Albany  
Richard D'Errico, B.S.  
Northeastern University  
Dennis Gaffney, B.A.  
University at Albany Wesleyan University  
David Guistina, B.S.  
Utica College of Syracuse University  
Mike Hendricks, B.A.  
University of Michigan  
Mike Hill, B.A.  
SUNY Geneseo  
Ronald Kermani, B.S.  
Syracuse University  
Stephen Leon, B.A.  
Princeton  
Claudia Ricci, B.A.  
Brown University  
Katherine Van Acker, B.S.  
Montana State University  
David Washburn, B.S.  
Lyndon State College

The Journalism Program is for students interested in becoming journalists as well as for those entering other careers and fields of graduate study.

The Journalism Program's courses and internships prepare students for work in cyber media, magazine and book publishing, government, public relations, and freelance writing, as well as for graduate work in law, literature, history, education and government.

The program introduces students to innovative media technologies, such as computer-assisted reporting, the use of the Internet, and online journalism. Our internship program opportunities give students the chance to work at television and radio stations, newspapers and magazines, publishing houses, government agencies, and public relations firms.

Students may choose to minor in Journalism, but *our courses are open to undergraduates in all fields*. We offer workshops that concentrate on editing and writing, as well as challenging courses that address the complex issues confronting journalists today—such as law, ethics, and media criticism.

### Declaring the Journalism Minor:

Students should declare the minor no later than the first semester of their junior year by applying to the Director of Journalism after completing A Jrl 300Z.