

# OAKLAND UNIVERSITY

## 2001-2002 UNDERGRADUATE CATALOG

---

**May 2001 Volume XLI**

---

Published by Oakland University, Rochester, Michigan

All data in this catalog reflect information as it was available at the publication date. Oakland University reserves the right to revise all announcements contained in this publication at its discretion and to make reasonable changes in requirements to improve or upgrade academic and non-academic programs.

The academic requirements described in this catalog are in effect fall semester 2001 through summer session 2008. Undergraduate students admitted to a degree-granting program may use provisions in this catalog to meet requirements within that time frame.

Available at the University Bookcenter

Oakland University is a legally autonomous state institution of higher learning. Legislation creating Oakland University as an independent institution, separate from Michigan State University, was established under Act No. 35, Public Acts of 1970. The university is governed by an eight-member board of trustees appointed by the governor with the advice and consent of the Michigan Senate.

As an equal opportunity and affirmative action institution, Oakland University is committed to compliance with federal and state laws prohibiting discrimination, including Title VI of the Civil Rights Act of 1964, Title IX of the Education Amendments of 1972, Section 504 of the Rehabilitation Act of 1973 and the Americans with Disabilities Act. It is the policy of Oakland University that there shall be no unlawful discrimination against any person on the basis of race, sex, sexual orientation, color, religion, creed, national origin or ancestry, age, height, weight, marital status, handicap, familial status, veteran status or other prohibited factors in employment, admissions, educational programs or activities. Inquiries or complaints should be addressed to: Director, Office of Diversity and Compliance, 148 North Foundation Hall, Oakland University, Rochester, Michigan 48309-4401.

## Contents

Academic Calendar .....	6
Introduction .....	7
General Information .....	11
Academic Policies and Procedures .....	49
General Education Requirements .....	55
Ethnic Diversity Requirement .....	57
University Library .....	72
Other Programs .....	74
College of Arts and Sciences .....	77
Department of Art and Art History.....	85
Department of Biological Sciences .....	92
Department of Chemistry .....	103
Department of Economics.....	112
Department of English .....	116
Department of History .....	124
Center for International Programs.....	134
Department of Linguistics .....	140
Department of Mathematics and Statistics .....	148
Department of Modern Languages and Literatures .....	157
Department of Music, Theatre and Dance .....	173
Department of Philosophy .....	198
Department of Physics .....	204
Department of Political Science .....	211
Department of Psychology .....	219
Department of Rhetoric, Communication and Journalism .....	225
Department of Sociology and Anthropology .....	238
Biochemistry Program .....	249
Environmental Health Program .....	251
Women's Studies.....	255
Other Academic Options .....	258
School of Business Administration .....	270
School of Education and Human Services .....	300
Department of Counseling.....	302
Department of Curriculum, Instruction and Leadership .....	303
Secondary Education .....	309
Department of Human Development and Child Studies .....	313
Department of Human Resource Development .....	315
Department of Reading and Language Arts .....	322
School of Engineering and Computer Science .....	324
Department of Computer Science and Engineering .....	338
Department of Electrical and Systems Engineering .....	344
Department of Mechanical Engineering .....	351
Engineering Sciences Programs .....	358

**Contents** continued

General Studies .....	375
School of Health Sciences .....	378
Exercise Science Program .....	380
Health Behavioral Sciences Program .....	383
Health Sciences Program .....	384
Industrial Health and Safety Program .....	387
Medical Laboratory Sciences Program .....	391
Physical Therapy Program .....	400
Honors College .....	406
School of Nursing .....	408
University Faculty .....	422
Offices of the University .....	440
Course Reference .....	448
Index .....	449
Planning Page .....	460
Campus Map .....	462

**Academic Advising Index**

Students seeking information about specific majors may consult the advising offices of the College or any of the schools, or individual departments. Students who are undecided may consult advisers in Academic Services, or in the Arts and Sciences Advising Office, or in the advising offices of the schools.

**Advising Resource Center**

121 N. Foundation Hall  
(248) 370-3227  
Undecided—No Major Program

**College of Arts and Sciences**

221 Varner Hall  
(248) 370-4567  
African and African-American Studies  
Anthropology  
Applied Statistics  
Art History  
Biochemistry  
Biology  
Chemistry  
Communication  
East Asian Studies (China or Japan)  
Economics

Engineering Chemistry  
Engineering Physics  
English  
Environmental Health  
French Language and Literature  
German and German Studies  
German Language and Literature  
History  
Journalism  
Latin American Language/Civilization  
Latin American Studies  
Linguistics  
Mathematics  
Medical Physics  
Music  
Performing Arts  
Philosophy  
Physics  
Political Science  
Psychology  
Public Administration and Policy  
Russian Language/Civilization  
Slavic Studies  
Sociology  
South Asian Studies  
Spanish Language and Literature  
Undecided—Fine Arts, Letters,  
    Science/Math or Social Science  
Women's Studies

## Academic Advising Index continued

### School of Business Administration

332 Elliot Hall  
(248) 370-3285

Accounting  
Economics  
Finance  
General Management  
Human Resources Management  
Management Information Systems  
Marketing

### School of Education and Human Services

141 O'Dowd Hall  
(248) 370-4182 (Education)  
345 O'Dowd Hall  
(248) 370-3066 (HRD)

Elementary Education  
Human Resource Development (HRD)  
Secondary Education  
Undecided—Education

### School of Engineering and Computer Science

159A Dodge Hall  
(248) 370-2201

Computer Engineering  
Computer Science  
Electrical Engineering  
Engineering Chemistry  
Engineering Physics  
Mechanical Engineering  
Systems Engineering  
Undecided—Engineering/Computer  
Science

### School of Health Sciences

363 Hannah Hall  
(248) 370-4195

Cytotechnology  
Exercise Science  
Histotechnology  
Industrial Health and Safety  
Medical Laboratory Sciences  
Clinical Laboratory Sciences  
Nuclear Medicine Technology  
Physical Therapy  
Undecided—Health Sciences

### School of Nursing

447 O'Dowd Hall  
(248) 370-4068

Nursing  
BSN Degree Completion Sequence  
for Registered Nurses  
Undecided—Nursing

## For More Information

Area code: (248)

Admissions: 370-3360 (undergraduate) 370-3168 (graduate)

Disability support services: 370-3266, 370-3268 (TDD)

Information: 370-2100

International student services: 370-3358, 370-3268 (TDD)

Loans and student employment: 370-3370 (Financial Aid Office)

Scholarships and grants: 370-3360 (new students)/370-3370 (returning students)/  
370-3168 (graduate students)

Student affairs: 370-4200

Student housing: 370-3570 (Residence Halls Office)