

OAKLAND UNIVERSITY

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College of Arts and Sciences (CAS part 2)

2024-2025

UNDERGRADUATE CATALOG

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The academic requirements described in this catalog are in effect fall semester 2024 through summer semester 2031. Undergraduate students admitted to a degree-granting program may use provisions in this catalog to meet requirements within that time frame.

Non Degree

Addiction Studies Concentration

Department Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Information

The concentration in Addiction Studies provides students with the required knowledge and skills needed to pursue the Certified Addiction and Drug Counselor license for the State of Michigan and prepares students to work in the areas of substance abuse and addiction.

Addiction studies concentration - 28 credits

Core classes

- PHL 1300 - Introduction to Ethics **(4)**
- PSY 1000 - Introduction to Psychology **(4)**
- SOC 3300 - Alcohol, Drugs and Society **(4)**
- SW 3112 - Substance Abuse Theory and Practice I **(4)**
- SW 3212 - Substance Abuse Theory and Practice II **(4)**

Electives: choose two of the following

- SW 2301 - Introduction to Social Work **(4)**
- SW 4103 - Social Work Practice I **(4)** (for social work majors only)
- SOC 2220 - Sociology of Mental Illness **(4)**
- AN 3220 - Medical Anthropology **(4)**
- CRJ 1100 - Introduction to Criminal Justice **(4)**
- CRJ 3224 - Corrections and Rehabilitative Institutions **(4)**
- PHL 3500 - Clinical Ethics **(4)**
- PSY 3450 - Health Psychology **(4)**

Note

As a general rule, no more than eight credits of course work used to satisfy one major, minor, or concentration may be applied toward another, but exceptions to this rule may be allowed with the written approval of the program coordinators.

Advertising Minor

Department Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements for the liberal arts minor in advertising

To successfully complete the minor in advertising, students must complete a minimum of 20 credits including:

1. Core courses

- PR 2400 - Introduction to Advertising (4)
- PR 3410 - Advertising Agency Workshop (4)

2. Elective courses (choose three)

Three elective courses from the following options (at least 1 course must be 3000-level or above):

- COM 3200 - Persuasion (4)
- COM 4950 - Internship (4) (when applicable to advertising and approved by internship coordinator)
- JMS 4020 - Ethical Issues in the Media (4)
- JMS 4200 - Media Design (4)
- PR 2500 - Introduction to Public Relations (4)
- PR 2510 - Public Relations and Advertising Writing (4)
- PR 3420 - Advertising Creative Strategy (4)
- PR 3440 - Advertising Copywriting (4)
- PR 3700 - Research Methods in Public Relations and Advertising (4)
- PR 4900 - Special Topics in Public Relations and Advertising (4)

Note

No more than 8 credits of course work used to satisfy the minor may be applied toward the major, but exceptions to this rule may be allowed with the written approval of the program directors.

African and African-American Studies Minor

Program Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements for the liberal arts minor in African and African-American Studies

A minimum of 20 credits of coursework consisting of:

1. Introductory course in the chosen region of study
2. Sixteen additional credits as indicated for each world area, including up to, but no more than, eight credits of language study appropriate to the chosen area, at any level

1. Introductory Course

- IS 2300 - Perspectives on Africa (4)

2. Plus 16 credits drawn from

- AH 3720 - Women in Art (4)
- ENG 3520 - African American Literature (4)
- HST 3280 - The Civil Rights Movement in America (4)
- HST 3285 - History of African-American Women (4)
- HST 3288 - Topics in African American History (4)
- HST 3675 - Slavery and Race in Latin America (4)
- HST 3710 - Ancient and "Medieval" African Civilizations (4)
- HST 3715 - African Cultural History (4)
- HST 3720 - Modern African History Since 1800 (4)
- HST 3730 - Postcolonial Conflicts in African History (4)
- HST 3740 - African Environmental History (4)
- IS 3970 - Seminar in African-American Studies (4)
- IS 3974 - Seminar in African Studies (4)
- MUS 1007 - Exploring Jazz (4)
- MUS 1010 - Exploring African Music (4)
- MUS 1011 - Exploring Caribbean Music (4)
- PS 3215 - The Politics of Race and Ethnicity (4)
- PS 3410 - African Politics (4)
- PS 3550 - Politics of Development (4)
- SOC 3610 - Racial and Ethnic Relations (4)
- WGS 3818 - Women in Art (4)

- WGS 3822 - History of African-American Women (4)
- Language options: French, Spanish or Arabic

Other coursework

Relevant independent study, directed research, or special topics coursework (e.g., IS 3900) may also count toward fulfillment of the minor requirements, subject to international studies academic adviser approval.

American Studies Concentration

Department Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Required courses

The American studies concentration provides both a broad understanding of the American experience and an introduction to the practice of focused interdisciplinary study. The concentration is taken in addition to a departmental major. By electing departmental courses with an American focus in two or three areas outside the major and framing the concentration with two interdisciplinary American studies courses, students may expect to gain a coherent sense of the national experience and appreciate the various contributions of different academic disciplines.

Although not a vocationally directed program, the American studies concentration should be of particular interest to students preparing for careers in law, government and journalism, and those planning graduate work in American studies or any of its contributing disciplines.

The concentration requirements are listed below. Students interested in pursuing this concentration should file a plan of study with the coordinator.

- AMS 3000 - Topics in American Culture (4)
- AMS 4998 - Senior Project (4)
- One course in anthropology
- One American history course at the 3000 level
- Three electives from the list of recommended departmental electives, with no more than two taken from any one department's offerings and at least one representing a field or fields outside the student's major

Recommended departmental electives

Art and art history

- AH 3430 - Art Since 1960 (4)
- AH 3650 - American Art (4)
- AH 3652 - Michigan Architecture (4)

English

- ENG 1500 - Literature of Ethnic America (4)
- ENG 3400 - Early American Literature (4)
- ENG 3410 - American Literature 1820-1865 (4)
- ENG 3420 - American Literature 1865-1920 (4)
- ENG 3430 - American Literature 1920-1950 (4)
- ENG 3510 - Selected Ethnic Literature (4)
- ENG 3520 - African American Literature (4)
- ENG 3902 - Issues in American Literature (4)

History

- HST 1100 - Introduction to American History Before 1877 (4)
- HST 1200 - Introduction to American History Since 1877 (4)
- HST 2280 - History of the African-American People (4)
- HST 3110 - History of the North American Colonies (4)
- HST 3120 - The American Revolution (4)
- HST 3125 - The U.S. Early National Period, 1787-1815 (4)
- HST 3130 - Jacksonian America (4)
- HST 3135 - The Development of Political Practices in Early America (4)
- HST 3140 - History of the American South (4)
- HST 3145 - The Civil War and Reconstruction, 1850-1876 (4)
- HST 3200 - American History, 1876-1900 (4)
- HST 3202 - American History, 1900-1928 (4)
- HST 3204 - American History, 1928-1945 (4)
- HST 3225 - History of American Mass Media (4)
- HST 3265 - Women in Modern America (4)
- HST 3270 - History of American Cities (4)
- HST 3275 - History of American Families (4)
- HST 3285 - History of African-American Women (4)
- HST 3288 - Topics in African American History (4)

Music

- MUS 1005 - Foundations of Rock (4)
- MUS 1007 - Exploring Jazz (4)

Political science

- PS 1100 - Introduction to American Politics (4)
- PS 3020 - American Political Thought (4)

- PS 3105 - Congress and the Legislative Process (4)
- PS 3115 - The Judicial Process (4)
- PS 3130 - Local Government and Politics (4)
- PS 3135 - State Politics (4)
- PS 3160 - Media and Politics (4)
- PS 3165 - Elections and Voting Behavior (4)
- PS 3170 - Political Campaigns (4)
- PS 3205 - American Political Culture (4)
- PS 3215 - The Politics of Race and Ethnicity (4)
- PS 3255 - U.S. Constitutional Law (4)
- PS 3260 - Civil Rights and Civil Liberties (4)

Sociology/anthropology

- AN 3260 - Peoples and First Nations of North America (4)
- AN 3450 - Archaeology of North America (4)
- SOC 1000 - Introduction to Sociology (4)
- SOC 2200 - Current Social Problems (4)
- SOC 3610 - Racial and Ethnic Relations (4)
- SOC 3820 - Social Control of Mass Media (4)

Notes

Some 3000- and 4000-level topics courses offered by contributing departments may also be included in the concentration, with permission of the American studies coordinator.

Students majoring in anthropology or history should be aware that no more than 8 credits may be counted toward both the major and a concentration.

As a general rule, no more than eight credits of course work used to satisfy one major, minor or concentration may be applied toward another, but exceptions to this rule may be allowed with the written approval of the program coordinators.

Anthropology Minor

Department Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements for a liberal arts minor in anthropology

To earn a minor in anthropology, students must complete 20 credits distributed as follows:

1. Required courses

- AN 1111 - Introduction to Cultural Anthropology (4)
- AN 1511 - Human Evolution and Archaeology (4)

2. A minimum of 12 credits in anthropology courses at the 3000-4000 level

Applied Geographic Information Science (GIScience) Minor

Department Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements

The minor in Applied Geographic Information Science (GIScience) provides a framework to understand theories, methods and techniques associated with geospatial technologies. Students then learn to apply GIScience and spatial technologies in real-world situations through a choice of directed study, fieldwork or internship opportunities.

To earn a minor in Applied GIScience, students must complete a minimum of 20 credit hours as follows:

- AN 3800 - Introduction to Geographic Information Systems (4)
- AN 3801 - Principles of Cartography (4)
- AN 3802 - Remote Sensing (RS) Using Aerial and Satellite Imagery (4)

At least one elective from the following list:

- AN 3581 - Archaeological Field School (4 OR 8)
- AN 3995 - Directed Geospatial Research (4)
- AN 4950 - Internship in Applied Geographic Information Science (4)

At least one elective from the following list:

- AN 3803 - Spatial Data Modeling and Analysis (4)
- ENV 4520 - Geographic Information System Analysis for Sustainability (4) /PS 3850 - Geographic Information System Analysis for Sustainability (4)
- CRJ 3351 - Geography of Crime (4)

Applied Mathematics Minor

Department Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements for the applied mathematics minor

Open to majors outside of the Department of Mathematics and Statistics. Students must complete the following courses with a grade of at least C in each to qualify for the applied mathematics minor.

- MTH 2554 - Multivariable Calculus (4)
- MTH 2775 - Linear Algebra (4)
- MTH 3002 - Introduction to Advanced Mathematical Thinking (4)
- STA 2226 - Applied Probability and Statistics (4) *(or another statistics course approved by the departmental adviser)*

One additional course selected from:

- APM 4333 - Numerical Methods (4)
- APM 4334 - Applied Numerical Methods: Matrix Methods (4)
- MOR 4554 - Linear and Integer Optimization (4)
- MTH 4661 - General Topology (4)

Applied Statistics Minor

Department Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements for the minor in applied statistics

To qualify for the minor in applied statistics, students must take a minimum of 20 credits of STA courses including

- STA 2226 - Applied Probability and Statistics (4)
- STA 4002 - Applied Linear Models I (4)
- At least three other STA courses at the 3000 level or above, excluding STA 5001 and STA 5002

Note

Each course used to satisfy the minor requirements must be completed with a grade of at least C.

Archaeology Concentration

Department Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

1. Required courses

The concentration in archaeology prepares students for graduate study in archaeology. It is also helpful for students interested in an interdisciplinary approach to human cultural development viewed from historical, aesthetic and scientific perspectives. A minimum of 28 credits is required for this program, distributed as follows.

- AH 1001 - History of Western Art, Prehistory through Medieval (4)
- AN 1511 - Human Evolution and Archaeology (4)
- AN 3571 - Archaeological Methods and Theory (4)

2. One of the following

- AH 3040 - Buddhist Art (4)
- AH 3110 - Art of the Ancient Near East (4)
- AH 3120 - Greek Art (4)
- AH 3130 - Roman Art (4)
- AH 3240 - Islamic Art (4)
- AH 3800 - Museum Studies in Art History (4)
- AN 3000 - Current Problems in Anthropology (4)
- AN 3410 - Museum Studies in Archaeology (4)
- AN 3430 - Archaeology of Ancient Civilizations (4)
- AN 3450 - Archaeology of North America (4)
- AN 3560 - Historical Archaeology (4)
- AN 3562 - Archaeology of Israel (4)
- AN 3563 - Archaeology, Ideology and Sacred Sites in the Ancient Near East (4)
- AN 3800 - Introduction to Geographic Information Systems (4)

3. Eight credits in field methods

- AN 3581 - Archaeological Field School (4 OR 8)

4. At least 4 elective credits selected from

- An additional course chosen from requirement #2 above
- AH 3020 - Chinese Art (4)
- AN 3801 - Principles of Cartography (4)
- AN 3802 - Remote Sensing (RS) Using Aerial and Satellite Imagery (4)
- AN 3803 - Spatial Data Modeling and Analysis (4)
- HST 2600 - Introduction to Latin American History to 1825 (4)
- HST 3110 - History of the North American Colonies (4)
- HST 3310 - Ancient Greece and Rome (4)
- HST 3710 - Ancient and "Medieval" African Civilizations (4)
- PHY 1060 - Earth Science/Physical Geography (4)

Note

Students are reminded that professional conservation work requires knowledge in botany and chemistry. New and special topics classes, where appropriate, may be petitioned to count toward graduation. Students wishing to enroll in the archaeology concentration should file a minor and concentration authorization form with the concentration coordinator.

Archaeology Minor

Department Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements for a liberal arts minor in archaeology

The archaeology minor is intended for majors in sciences, math, computer science, history, art or other non-anthropology majors who are interested in applying their major to archaeology.

To earn a minor in archaeology, students cannot be anthropology majors and must complete 20 credits distributed as follows:

1. Required courses

- AN 1511 - Human Evolution and Archaeology (4)
- AN 3571 - Archaeological Methods and Theory (4)

2. Three elective courses chosen from the following list:

- AN 3410 - Museum Studies in Archaeology (4)
- AN 3430 - Archaeology of Ancient Civilizations (4)
- AN 3450 - Archaeology of North America (4)

- AN 3550 - Archaeology of Mesoamerica (4)
- AN 3560 - Historical Archaeology (4)
- AN 3562 - Archaeology of Israel (4)
- AN 3563 - Archaeology, Ideology and Sacred Sites in the Ancient Near East (4)
- AN 3581 - Archaeological Field School (4 OR 8)
- AN 3800 - Introduction to Geographic Information Systems (4)

Other coursework

- Students may also use the following courses as elective choices if the course content is about archaeology.
- AN 3000 - Current Problems in Anthropology (4)
- AN 3900 - Special Topics in Anthropology (4)
- AN 3930 - Field Experience in Anthropology (4)
- AN 4996 - Independent Study and Research (2 OR 4)
- AN 4997 - College Teaching Apprenticeship (2 OR 4)

Art History Minor

Department Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements for the liberal arts minor in art history

A minimum of 20 credits to be distributed as shown below. At least 12 credits from offerings in art history must be taken at Oakland. Only courses in which the student has earned a grade of C may be counted toward the art history minor.

1. Core courses (choose two)

- AH 1001 - History of Western Art, Prehistory through Medieval (4)
- AH 1002 - History of Western Art, Renaissance to Present (4)
- AH 1003 - Arts of Asia and the Islamic World (4)

2. Distribution courses (one course from any two of the following categories)

Non-Western

- AH 3010 - Japanese Art (4)
- AH 3020 - Chinese Art (4)

- AH 3030 - Chinese Architecture (4)
- AH 3040 - Buddhist Art (4)
- AH 3110 - Art of the Ancient Near East (4)
- AH 3240 - Islamic Art (4)
- AH 3890 - Seminar in Art History (4)
- AH 3900 - Special Topics in Art History (1 TO 4) (*When topic is Non-Western Art*)

Ancient/Medieval

- AH 3110 - Art of the Ancient Near East (4)
- AH 3120 - Greek Art (4)
- AH 3130 - Roman Art (4)
- AH 3240 - Islamic Art (4)
- AH 3890 - Seminar in Art History (4)
- AH 3900 - Special Topics in Art History (1 TO 4) (*When topic is Ancient/Medieval Art*)

Renaissance/Baroque

- AH 3310 - Renaissance Art in Italy (4)
- AH 3350 - Baroque Art (4)
- AH 3890 - Seminar in Art History (4)
- AH 3900 - Special Topics in Art History (1 TO 4) (*When topic is Renaissance/Baroque Art*)

American/Modern

- AH 3420 - Modern Art 1900-1960 (4)
- AH 3430 - Art Since 1960 (4)
- AH 3540 - History of Photography I, 1825 to 1914 (4)
- AH 3550 - History of Photography II, 1914 to Present (4)
- AH 3710 - Visual Representations and the Nuclear Experience (4)
- AH 3890 - Seminar in Art History (4)
- AH 3900 - Special Topics in Art History (1 TO 4) (*When topic is America/Modern Art*)

Note

AH 3110 - Art of the Ancient Near East may satisfy the requirement either for Non-Western or for Ancient/Medieval, but not both.

AH 3240 - Islamic Art may satisfy the requirement either for Non-Western or for Ancient/Medieval, but not both.

AH 3890 - Seminar in Art History may satisfy one of the above requirements, the subject area of which will determine the category.

AH 3900 - Special Topics in Art History may satisfy one of the above requirements, the subject area of which will determine the category. Students may take multiple Special Topics courses, each of which would satisfy not more than one category.

Students using this catalog to meet art history minor requirements may also use any course subsequently approved as satisfying requirements in the Non-Western, Ancient/Medieval, Renaissance/Baroque, and American/Modern groups and published in a later catalog.

3. Four elective credits from AH courses

Astronomy Minor

Department Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements for the liberal arts minor in astronomy

To earn a minor in astronomy, students must complete the following requirements. At least 12 credits not being used to fulfill any other major or minor program requirements are required.

1. Prerequisite courses

In order to enroll in the minor, students must have completed the two algebra-based or calculus-based introductory physics courses.

In sequence: PHY 1010 or PHY 1510 and PHY 1020 or PHY 1520

2. Required courses

- MTH 1555 - Calculus II (4)
- PHY 1040 - Astronomy: The Solar System (4)
- PHY 1050 - Astronomy: Stars and Galaxies (4)
- PHY 3040 - Astrophysics I (4)
- PHY 3710 - Foundations of Modern Physics (4)

3. At least 2 additional credits selected from

- PHY 3050 - Astrophysics II (4)
- PHY 3060 - Observational Astronomy (2)

Bioethics Minor

Department Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements

The minor in bioethics prepares students to address issues of ethics and justice in patient-level and population-level approaches to the provision, promotion, and governance of health. Students who study bioethics develop valuable skills that are applicable in many healthcare and health policy professions.

To earn a minor in bioethics, students must complete a minimum of 20 credits, including:

- PHL 1320 - Introduction to Ethics for Healthcare Professions (4) **or** PHL 1300 - Introduction to Ethics (4)
- PHL 3500 - Clinical Ethics (4)
- PHL 3520 - Public Health Ethics (4)

Eight credits in courses chosen from:

- AN 3220 - Medical Anthropology (4)
- BIO 3000 - Biology and Society (4)
- BIO 4930 - Introduction to Human Subjects Research I (4)
- BIO 4970 - Scientific Inquiry and Communication (4)
- CHM 3000 - Chemistry, Society Health (4)
- COM 4402 - Health Communication (4)
- CNS 3030 - Mental Health Policy (4)
- CRJ 3300 - Alcohol, Drugs and Society (4)
- ENV 3550 - Public and Environmental Health (3)
- HS 3430 / SOC 3430 - Sociology of Health and Medicine (4)
- HS 4500 - Ethics in Health Care (4)
- NRS 4012 - Nursing Leadership (2)
- NRS 4015 - Nursing Care of Communities and Populations (5)
- NRS 4026 - Nursing Capstone (5)
- NRS 4551 - Population Health (4)
- NTR 4500 - Professional Practice and Ethics in Nutrition (3)
- PHL 2100 - Fact, Value, and Knowledge (4)
- PHL 3120 - Philosophy of Law (4)
- PHL 3140 - Philosophy of Sexuality (4)
- PHL 3300 - Ethical Theory (4)
- PHL 3310 - Ethics, Language and Reality (4)

- PHL 3600 - Political Philosophy (4)
- PHL 3620 - Global Justice (4)
- PHL 3630 - Philosophy of Crime, Policing and Punishment (4)
- PHL 3710 - Philosophy of Biology (4)
- PHL 3910 - Ethics Bowl Preparation and Competition (4)
- PS 3340 - Public Policy and Health Care (4)
- PH 4650 - Social Determinants of Health (4)
- PH 4750 - Global Health and Social Issues (4)
- SOC 2220 - Sociology of Mental Illness (4)
- SOC 3110 - Human Sexuality (4)
- SW 3312 - Death and Dying (4)
- WHP 4350 - Environmental Justice (4)
- WHP 4850 - Population Health, Health Policy, and Healthcare Delivery (4)
- WHP 3250 / WGS 3890 - Issues in Women's Health (4)
- WHP 4350 - Environmental Justice (4)

Biology Minor

Department Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements for the liberal arts minor in biology

Adviser: Holly Greiner-Hallman

Students in other departments who wish to minor in biology must take a minimum of 20 credits in biology, including the following courses. At least 12 credits not being used to fulfill any other program are required. At least 8 of the credits counted towards the minor must be taken at Oakland University.

BIO 1000, BIO 1002, BIO 1004, BIO 2006 and BIO 3000 do not count toward the biology minor.

1. Required courses

- BIO 1200 - Biology I (4)
- BIO 1300 - Biology II (4)
- BIO 1201 - Biology Laboratory (1)

2. At least 8 credits in BIO courses numbered 3001 or higher

Chemistry Minor

Department Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements for the liberal arts minor in chemistry

Students in other departments who wish to minor in chemistry must complete 24 credits in CHM. As a general rule, no more than eight credits of course work used to satisfy one major, minor, or concentration may be applied toward another. Courses may be selected from the following:

- CHM 1440 - General Chemistry I (4) and CHM 1470 - General Chemistry Laboratory I (1)
- CHM 1450 - General Chemistry II (4) and CHM 1480 - General Chemistry Laboratory II (1)
- CHM 2200 - Introduction to Computational Chemistry (2) (Note: This course is only offered every third semester)
- CHM 2340 - Organic Chemistry I (4)
- CHM 2350 - Organic Chemistry II (4)
- CHM 3250 - Analytical Chemistry (4)
- CHM 3420 - Physical Chemistry I (4)
- CHM 3430 - Physical Chemistry II (4)
- CHM 3620 - Descriptive Inorganic Chemistry (3) (Note: This course is only offered every third semester)
- CHM 3480 - Physical Chemistry Laboratory (2)
- CHM 4380 - Inorganic/Organic Laboratory (2) (Note: This course is only offered every third semester)

Additional information

A minimum of 8 credits in chemistry must be earned at Oakland University. An approved concentration/minor authorization form must be filed three semesters prior to graduation.

Child Welfare Minor

Department Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements for a liberal arts minor in child welfare

The child welfare minor is available for social work students interested in working with children and families areas of abuse and neglect, foster care and adoption, juvenile delinquency and other related fields.

Completion of this minor does not equate to the endorsement through the Michigan Department of Human Service. Rather that is a separate application process. BSW students seeking a minor in child welfare must schedule an appointment with the program adviser to learn more about the endorsement application and eligibility requirements.

1. Required courses

- SW 3101 - Human Behavior and Social Environment I (4)
- SW 3313 - Child Welfare (4)
- SW 4103 - Social Work Practice I (4)

2. Two elective courses selected from

- SW 3112 - Substance Abuse Theory and Practice I (4)
- SW 3212 - Substance Abuse Theory and Practice II (4)
- SW 3905 - Special Topics in Social Work (2 TO 4) (*requires program adviser approval*)
- SOC 3410 - Family and Community Processes (4)
- SOC 3400 - Sociology of Family (4)
- CRJ 3300 - Alcohol, Drugs and Society (4)
- CRJ 3223 - Delinquency and Juvenile Justice (4)

Chinese Minor

Department Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements for the liberal arts minor in Chinese

20 credits in Chinese (CHE) at the 2000-level and above.

Required courses

- CHE 2140 - Second Year Chinese I (4)*
- CHE 2150 - Second Year Chinese II (4)*
- CHE 3140 - Chinese Grammar and Reading (4)
- CHE 3160 - Chinese Conversation (2)
- CHE 3180 - Chinese Composition (2)

- CHE 4080 - Advanced Chinese Conversation and Reading (4)

*Students who place out of CHE 2140 or CHE 2150 can complete the overall 20 credit requirement with any of the elective course options listed below."

Elective course options

- CHE 3510 - Chinese Civilization (4)
- CHE 3550 - Translation: Chinese (4)
- CHE 3570 - Chinese Business Communication (4)
- CHE 4550 - Advanced Translation from English to Chinese (4)
- CHE 4570 - Advanced Business Chinese (4)

Note

At least 12 credits of those required for the minor in any of the languages must be taken at Oakland University. CHE 4800 - Independent Translation Project does not apply toward the minor.

Chinese Studies Minor

Program Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements for the liberal arts minor in Chinese Studies

A minimum of 20 credits of coursework consisting of:

1. Introductory course in the chosen region of study
2. Sixteen additional credits as indicated for each world area, including up to, but no more than, eight credits of language study appropriate to the chosen area, at any level

1. Introductory course

- IS 2100 - Perspectives on China (4)

2. Plus 16 credits drawn from

- AH 1003 - Arts of Asia and the Islamic World (4)
- AH 3020 - Chinese Art (4)
- AH 3030 - Chinese Architecture (4)
- AH 3040 - Buddhist Art (4)

- AN 3250 - Peoples and Cultures of China (4)
- HST 3805 - China: The Middle Kingdom before 1700 (4)
- HST 3810 - China's Last Dynasty: The Qing, 1644-1911 (4)
- HST 3815 - China in Revolution, 1911-1949 (4)
- HST 3820 - China since 1949 (4)
- HST 3825 - China and Inner Asia (4)
- HST 3830 - Women in China: Past and Present (4)
- IS 2121 - Women Gender and Sexuality in Asia (4)
- IS 3971 - Seminar in East Asian Studies (4)
- LIT 1000 - Introduction to Asian Literature (4)
- PHL 3155 - Philosophies and Religions of Asia (4)
- PS 3050 - Communism (4)
- PS 3430 - Political Systems of Asia (4)
- PS 3435 - Chinese Politics and Foreign Policy (4)
- Language option: Chinese - up to 8 credits of Chinese language study, at any level, may apply

Other coursework

Relevant independent study, directed research, or special topics coursework (e.g., IS 3000) may also count toward fulfillment of the minor requirements, subject to international studies academic adviser approval.

Christianity Studies Minor

Program Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Information

The liberal arts minor in Christianity studies requires a minimum of 20 credits as described below. At least 8 credits must be taken in religious studies courses at Oakland.

1. Required course selected from

- REL 1100 - Introduction to Religion (4)
- REL 1850 - World Religious Traditions (4)

2. Required courses

- REL 1250 - Introduction to Christianity (4)
- REL 3110 - Christian Ethics (4)

3. Two core courses selected from

- ENG 3650 - The Bible as Literature (4)
- HST 3340 - The Italian Renaissance (4)
- HST 3345 - The Reformation (4)
- PHL 2210 - Medieval Philosophy (4)
- REL 3728 - Mystics and Mystical Insights (4)
- REL 3730 - Early Christian Spirituality (4)
- REL 3735 - Cross and Crown (4)
- REL 3900 - Special Topics in Religious Studies (4) *when relevant to Christian studies*

4. One of the following applications

- REL 4920 - Directed Readings in Religious Studies (4) (in Christianity studies; requires Christianity studies program director approval)
- REL 4950 - Religious Community Project Internship (4)

Note

Special topics courses offered in other areas (anthropology, English, history, philosophy, political science, and sociology) may be applied towards the minor when the topic is about an aspect of religious studies appropriate to the minor.

Students using this catalog to meet Christianity studies minor requirements may also use any course subsequently approved as satisfying requirements in one of the elective categories (requirements 1, 3, and 4) and published in a later catalog.

Communication and Deaf Studies Minor

Department Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements for the liberal arts minor in communication and deaf studies

A minor in communication and deaf studies introduces students to the various modes of communication for persons with hearing loss and the deaf, types and degrees of hearing loss, advocacy, and compensatory strategies for individuals who are deaf or hard of hearing, deaf culture, and the promotion of deaf awareness. The minor complements other courses of study, including sociology, psychology, human resources, linguistics, and education. It prepares students to work in a variety of settings where basic skill in American Sign Language (ASL) and knowledge of the American Deaf

community are necessary, such as education, business, human services (social work, health care, counseling), and government.

To earn the communication and deaf studies minor, students must complete a minimum of 20 credits in communication, distributed as follows. At least 12 credits of the minor must be taken at Oakland University.

1. Required core courses

- COM 1000 - Introduction to Communication Studies (4)
- COM 1500 - Introduction to American Sign Language (4)
- COM 1501 - American Sign Language (4)
- COM 2500 - American Sign Language III (4)

2. Elective courses (choose one)

- COM 2501 - American Sign Language IV (4)
- COM 3300 - Communication, Culture, and Belonging (4)
- COM 3002 - Cultural Theory in Communication (4)
- COM 3302 - Disability and Communication in Everyday Life (4)
- ENG 3686 - Disability Studies and Literature (4)

Regression Policy

Students will not receive credit for a lower sequence course taken after successful completion of a more advanced level course. For example, students who have successfully completed 1501 (or transfer course equivalent) cannot enroll in and earn credit for COM 1500 to complete the minor. They must take a different elective.

Communication Minor

Department Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements for the liberal arts minor in communication

To earn a minor in communication, students must complete a minimum of 20 credits in communication including:

1. Required courses

- COM 1000 - Introduction to Communication Studies (4)

Plus one of the following

- COM 2000 - Public Speaking (4)
- COM 2001 - Professional Communication (4)
- COM 2403 - Group Dynamics and Communication (4)
- COM 2702 - Performance Communication (4)

2. Three additional communication courses for a total of 12 credits

3. At least 12 credits in communication courses must be at the 3000-4000 level.

Note:

Students using this catalog to meet communication minor requirements may also use any course subsequently approved as satisfying requirements in a particular group and published in a later catalog.

Communication, Advocacy and Social Justice Minor

Department Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements for the liberal arts minor in communication, advocacy and social justice

To earn a minor in Communication, Advocacy and Social Justice, students must complete a minimum of 20 credits.

1. Required core courses (choose two):

- COM 2202 - Persuasion and Social Change (4)
- COM 3200 - Persuasion (4)
- COM 3300 - Communication, Culture, and Belonging (4)

2. Elective courses - choose three (at least one course must be 3000 level or above):

- COM 2000 - Public Speaking (4)

- COM 2200 - Rhetoric and Public Culture (4)
- COM 2201 - Argumentation and Debate (4)
- COM 2202 - Persuasion and Social Change (4)
- COM 3002 - Cultural Theory in Communication (4)
- COM 3200 - Persuasion (4)
- COM 3201 - Rhetorical Theory (4)
- COM 3202 - Discourse Theory (4)
- COM 3300 - Communication, Culture, and Belonging (4)
- COM 3301 - Race and Communication (4)
- COM 3405 - Gender Communication (4)
- COM 3407 - Women in Leadership (4)
- COM 4203 - Women, Power, and Persuasion (4)
- COM 4300 - Hip-Hop, Race and the City (4)
- COM 4301 - Cultural Studies in Communication (4)
- COM 4302 - Communication, Culture, and Ecology (4)
- COM 4602 - Sexuality and Communication (4)
- JMS 3290 - Diversity and Media Storytelling (4)
- PR 3540 - Social Media in Public Relations (4)
- WRT 3084 - Race, Social Justice, and Professional Writing (4)

Note:

Communication majors may not take this minor.

Creative Writing Minor

Department Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements for the liberal arts minor in creative writing

The liberal arts minor in creative writing requires a total of 24 credits in English and creative writing, distributed as follows:

1. Choose one of the following

- CW 2100 - Introduction to Prose and Poetry Writing (4)
- CW 2400 - Intro to Screen/TV Writing (4)
- CW 2500 - Introduction to Memoir and Essay (4)

2. Choose two courses in creative writing workshops.

Any course with the CW prefix fulfills this requirement.

3. Choose three ENG courses

The following ENG classes **do not** fulfill this requirement: ENG 2110, ENG 3110, ENG 3680.

Additional information

Students must earn at least a 2.8 GPA in each creative writing workshop course and at least a C in each literature course to have it count toward the minor. Only one 1000-level course will be accepted for credit in the minor.

Criminal Justice Minor

Department Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements for a liberal arts minor in criminal justice

To earn a minor in criminal justice, students must complete and earn a (C+) in each of the criminal justice courses:

1. Required courses

- CRJ 1100 - Introduction to Criminal Justice (4)
- CRJ 2100 - Criminological Theory (4)

2. One core criminal justice course selected from

- CRJ 3223 - Delinquency and Juvenile Justice (4)
- CRJ 3224 - Corrections and Rehabilitative Institutions (4)
- CRJ 3227 - Police and Society (4)
- CRJ 3229 - Criminal Law and the Courts (4)

3. Two criminal justice electives (8 credits)

Note

Students using this catalog to meet criminal justice minor requirements may also use any course subsequently approved as satisfying requirements in the core criminal justice group (requirement #2 above) and published in a later catalog.

Dance Minor

Department Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements for the liberal arts minor in dance

To earn a minor in dance, students must complete a minimum of 20 credits including:

1. Required courses (10 credits)

- DAN 1500 - Dance Improvisation/Choreography I (2)
- DAN 1373 - Dance History and Appreciation (4)
- DAN 2500 - Choreography II (4)

2. One course selected from

- DAN 3030 - Kinesiology for the Dancer (4)
- DAN 3500 - Choreography III (4)

3. Six credits from any other DAN courses

Digital Media Production Minor

Department Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements for the liberal arts minor in Digital Media Production

1. Required core courses

- JMS 2000 - Introduction to Journalism (4)
- JMS 2656 - Introduction to Digital Media Production (4)

2. Elective - Complete four courses from the following

- JMS 2654 - Audio Production (4)
- JMS 2655 - Introduction to Live TV Production (4)
- JMS 3310 - Digital Photojournalism (4)
- JMS 3330 - TV Newsroom (4)
- JMS 3607 - Rise of Electronic Media (4)
- JMS 3650 - Advanced Audio Production (4)
- JMS 4100 - Multimedia Journalism (4)
- JMS 4200 - Media Design (4)
- Recommended for broadcasting emphasis: JMS 3607, JMS 3650, JMS 4656
- Recommended for mobile based or internet production emphasis: JMS 3310, JMS 3330, JMS 4100, JMS 4200
- For students wishing an alternate emphasis, consult with the department's faculty adviser.
- JMS 4656 - Advanced Digital Media Production (4)

Note

No more than eight credits of course work used to satisfy one major, minor or concentration may be applied toward another, but exceptions to this rule may be allowed with the written approval of the program coordinators.

English Minor

Department Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements for the liberal arts minor in English

A minimum of 20 credits in English courses is required (exclusive of composition courses used to satisfy the writing proficiency requirement), with the following stipulations:

- A maximum of 4 credits of creative writing (CW) courses will be accepted for credit toward the minor.
- Only one 1000-level course will be accepted as part of the minor.
- At least two courses must be taken at the 3000 or 4000 level.
- Only four credits of ENG 4996 may apply toward the minor.
- English minors are encouraged to take advantage of study-abroad and study-away programs offered through Oakland University. The department advisers will work with students whenever

possible to identify equivalent courses in study-abroad and study-away programs that will fulfill requirements for the minor.

- At least 12 credits from offerings in English must be taken at Oakland.
- Only courses in which a student has earned a C may be counted toward the English minor.
- ENG 2100 is a prerequisite for literary history courses, courses in critical and cultural approaches to literature, and the capstone seminar.

Environmental Science Minor

Program Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements for the liberal arts minor in environmental science

23 credits are required for the environmental science minor, distributed as follows:

1. Required courses

- ENV 3080 - Introduction to Environmental Studies (4)
- ENV 4520 - Geographic Information System Analysis for Sustainability (4)
- ENV 4610 - Environmental Law and Policies (3)

2. 12 credits of ENV electives. Electives outside of ENV may be approved by the program director

Note

An approved concentration/minor authorization form must be filed three semesters prior to graduation.

Environmental Studies Concentration

Program Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Environmental studies concentration suggested coursework

The concentration in environmental studies introduces students to the newer interdisciplinary perspectives needed to address today's environmental problems. Short- and long-range implications of human activities are analyzed, with emphasis on the technical and scientific issues.

Requirements for the concentration are a minimum of 28 credits in a planned and approved program of advanced courses built on introductory work in biology, chemistry, mathematics and physics. Typically, the 28 credits would include:

Core course

- ENV 3080 - Introduction to Environmental Studies (4)

Sixteen credits of coursework:

Sixteen credits of coursework at the 3000 level or above selected from at least three rubrics (including ENV).

Recommended courses outside the ENV rubric include:

- AN 3720 - Human Adaptation to Change in Climate (4)
- BIO 3330 - Ecology (5)
- BIO 3332 - Field Biology (4)
- BIO 3362 - Permaculture (4)
- BIO 3312 - Field Botany (4)
- CHM 4100 - Environmental Chemistry (3)
- CHM 4120 - Atmospheric Chemistry (3)
- CHM 4130 - Environmental Aquatic Chemistry (3)
- PS 3305 - Public Administration (4)
- PS 3310 - American Public Policy (4)
- PS 3730 - Global Environmental Governance (4)
- AN 3133 - The Food Quest (4)

Additional Information

At least 16 credits must be in non-duplicative coursework with another major.

A Concentration/Minor Authorization Form with an approved set of courses must be filed at least two semesters prior to graduation. Consult the program coordinator for details about course sequences and scheduling. See course descriptions for ENV course offerings.

Film Minor

Film Studies and Production Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements for the liberal arts minor in film

A minimum of 24 credits in film courses is required, to be distributed as shown below. At least 16 credits from offerings in film must be taken at Oakland. Only courses in which a student has earned a grade of C may be counted toward the film minor.

1. One introductory-level course selected from

- FLM 1150 - Introduction to Film (4)
- FLM 2100 - Film and Formal Analysis (4)

2. One required course

- FLM 2150 - Methods of Screen Criticism (4)

3. Two courses in film history selected from

- FLM 3200 - History of Film: The Silent Era (4)
- FLM 3210 - History of Film: The Sound Era to 1958 (4)
- FLM 3220 - History of Film: The New Wave and Beyond (4)
- FLM 3230 - History of Film: Into the 21st Century (4)

4. One course in film electives selected from

- AN 3140 - Culture and Society Through Film (4)
- JMS 3606 - Media, Gender and Sexuality (4)
- JMS 3607 - Rise of Electronic Media (4)
- CW 2400 - Intro to Screen/TV Writing (4)
- CW 3400 - Screenwriting (4)
- FLM 1600 - Filmmaking I (4)
- FLM 2320 - Global Cinemas (formerly Masterpieces of World Cinema) (4)
- FLM 2600 - Filmmaking II (4)
- FLM 3150 - Film Theory and Criticism (4)
- FLM 3300 - Studies in Documentary Film (4)
- FLM 3305 - Adaptation: Fiction, Drama, Film (4) or ENG 3675 - Adaptation: Fiction, Drama, Film (4)
- FLM 3310 - Experimental and Avant-Garde Film (4)
- FLM 3320 - National Cinemas and Film Cultures (4)
- FLM 3330 - Understanding Media Industries (4)
- FLM 3610 - Documentary Filmmaking (4)
- FLM 3620 - Narrative Filmmaking (4)
- FLM 3630 - Experimental Filmmaking (4)

- FLM 3640 - Design, Motion, Effects (4)
- FLM 3645 - Animation (4)
- FLM 3650 - Essay Filmmaking (4)
- FLM 3660 - Short Form Filmmaking (4)
- FLM 3661 - Editing (4)
- FLM 3662 - Audio Production for Visual Media (4)
- FLM 3900 - Topics in Film History, Industry, and Technology (4)
- FLM 3901 - Topics in Film Genres (4)
- FLM 3902 - Topics in Film Authors, Authorship, and Aesthetics (4)
- FLM 3903 - Topics in Gender and Sexuality (4)
- FLM 3904 - Topics in Race and Ethnicity (4)
- FLM 3905 - Topics in Film (4)
- FLM 3906 - Topics in Filmmaking (2 or 4)
- FLM 4900 - Advanced Topics in Film (4)
- FLM 4901 - Advanced Topics in Film Theory (4)
- FLM 4910 - Study Abroad (4)
- LIT 2905 - Studies in Foreign Film (4)
- PS 3240 - Politics Through Film (4)

5. One additional non-filmmaking FLM elective at the 3000 or 4000 level

- FLM 3150 - Film Theory and Criticism (4)
- FLM 3200 - History of Film: The Silent Era (4)
- FLM 3210 - History of Film: The Sound Era to 1958 (4)
- FLM 3220 - History of Film: The New Wave and Beyond (4)
- FLM 3230 - History of Film: Into the 21st Century (4)
- FLM 3300 - Studies in Documentary Film (4)
- FLM 3305 - Adaptation: Fiction, Drama, Film (4)
- FLM 3310 - Experimental and Avant-Garde Film (4)
- FLM 3320 - National Cinemas and Film Cultures (4)
- FLM 3330 - Understanding Media Industries (4)
- FLM 3900 - Topics in Film History, Industry, and Technology (4)
- FLM 3901 - Topics in Film Genres (4)
- FLM 3902 - Topics in Film Authors, Authorship, and Aesthetics (4)
- FLM 3903 - Topics in Gender and Sexuality (4)
- FLM 3904 - Topics in Race and Ethnicity (4)
- FLM 3905 - Topics in Film (4)
- FLM 4900 - Advanced Topics in Film (4)
- FLM 4901 - Advanced Topics in Film Theory (4)

French Language and Literature Minor

Department Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements for the liberal arts minor in French (FRH) language and literature

A minimum of 20 credits of French at the 2000 level and above, including

- FRH 3700 - Cinema and Literature from the Francophone World (4)
- FRH 3800 - Introduction to Great Works of French Literature (4)

Note

At least 12 credits of those required for the minor in any of the languages must be taken at Oakland University.

Regression Policy

Students will not receive credit for a lower sequence course after successful completion of a more advanced level course. For example, students will not receive credit for FRH 1140 (or transfer course equivalent) if taken after successful completion of FRH 1150.

French Minor

Department Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements for the liberal arts minor in French

20 credits in French (FRH) or Modern Languages (ML) at the 2000 level and above selected from the following courses:

- FRH 2140 - Second Year French I (4)*
- FRH 2150 - Second Year French II (4)*
- FRH 3140 - French Grammar through Short Stories (4)
- FRH 3180 - French Creative Writing (4)
- FRH 3510 - French Civilization (4)
- FRH 3550 - Translation into English (4)

- FRH 3570 - French Business Communication (4)
- FRH 3700 - Cinema and Literature from the Francophone World (4)
- FRH 3800 - Introduction to Great Works of French Literature (4)
- FRH 4081 - French Conversation and Phonetics (4)
- FRH 4160 - French Literature from the Middle Ages through the Sixteenth Century (4)
- FRH 4170 - French Literature - Seventeenth and Eighteenth Centuries (4)
- FRH 4190 - French Literature - Nineteenth Century (4)
- FRH 4200 - Modern and Contemporary French Literature (4)
- FRH 4550 - Translation into French (4)
- FRH 4970 - Undergraduate Seminar (2 OR 4)
- ML 3800 - Global Gateways (4)

*Students who place out of FRH 2140 or FRH 2150 can complete the overall 20 credit requirement with any of the courses listed above.

Note

At least 12 credits of those required for the minor in any of the languages must be taken at Oakland University.

French Studies Concentration

Department Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements

The concentration in French studies provides an interdisciplinary understanding of French culture for students not majoring in French. Courses in French language, literature, civilization, art history and history are required.

In addition to providing students with a well-rounded background in the area of French studies, this concentration is also useful to students planning graduate work in French history or art history.

The concentration offers selected courses from this catalog as warranted by student needs and availability of faculty. Specific offerings for each term may be found in the Schedule of Classes.

The concentration requires completion of a minimum of 28 credits, including 8 credits in French language and 20 credits in courses conducted in English as follows:

1. Eight credits of French language taken at Oakland University

Students must achieve minimally at the 2150 level. Students who place into FRH 2150 will take FRH 2150 and FRH 3140; if they place higher than FRH 2150, they will take FRH 3140 plus 4 credits in a higher level course.

2. Eight credits from the following courses

- LIT 1810 - European Literature I (4)
- LIT 1820 - European Literature II (4)
- LIT 2905 - Studies in Foreign Film (4)
- ML 3900 - Advanced Study of Topics Related to Foreign Languages and Cultures (2 OR 4)
- LIT 3905 - Topics in Foreign Literature (4) *when available*

The courses listed above are conducted in English.

3. Eight credits from the following history courses

- HST 3370 - Europe in the Seventeenth Century (4)
- HST 3375 - Europe in the Eighteenth Century (4)
- HST 3390 - Early Modern France (4)

Other topic courses in history may be substituted with permission of the concentration coordinator.

4. Four credits in art and art history selected from

- AH 3420 - Modern Art 1900-1960 (4)

Other topic courses in art history may be substituted with permission of the concentration coordinator.

5. Corequisite course selected from the following

- HST 1300 - Europe in Global Context to 1600 (4)
- HST 1400 - Europe in Global Context from 1600 to the Present (4)

Either course satisfies the general education requirement in the western civilization knowledge exploration area.

Additional information

This concentration does not constitute a major. Students must elect a major from those offered by the university. Interested students should develop a program in consultation with the coordinator.

Regression Policy

Students will not receive credit for a lower sequence course after successful completion of a more advanced level course. For example, students will not receive credit for FRH 1140 (or transfer course equivalent) if taken after successful completion of FRH 1150.

Geology Minor

Department Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements for the liberal arts minor in geology

To earn a minor in geology, students must complete the following requirements. At least 12 credits not being used to fulfill any other major or minor program requirements are required.

1. Prerequisite courses

In order to enroll in the minor, students must have already completed algebra-based or calculus-based introductory physics courses.

In sequence:

- PHY 1010 or PHY 1510
and
- PHY 1020 or PHY 1520

2. Required courses

- MTH 1555 - Calculus II (4)
- PHY 1060 - Earth Science/Physical Geography (4)
- PHY 3070 - Geophysics (4)
- PHY 3080 - Physical Oceanography (4)
- PHY 3660 - Vibrations and Waves (4)

3. At least two additional credits selected from

- BIO 1004 - Life on Earth (4)
- BIO 3343 - Earth and Life Coevolution (2)
- ENV 3700 - Principles of Soil Science (4)

German Minor

Department Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements for the liberal arts minor in German

20 credits in German (GRM) or Modern Languages (ML) at the 2000 level and above selected from the following courses:

- GRM 2140 - Second Year German I (4)*
- GRM 2150 - Second Year German II (4)*
- GRM 3140 - Adv GRM Grammar/Texts/Contexts (4)
- GRM 3160 - German Conversation (2)
- GRM 3180 - German Composition (2)
- GRM 3400 - German Culture I (4)
- GRM 3550 - Translation: German (4)
- GRM 3710 - Introduction to the Study of German Literature (4)
- GRM 4080 - Advanced German Conversation (4)
- GRM 4130 - German Literature from the Middle Ages through the Seventeenth Century (4)
- GRM 4180 - German Literature - Eighteenth Century (4)
- GRM 4190 - German Literature - Nineteenth Century (4)
- GRM 4550 - Translation into German (4)
- GRM 4570 - Business German (4)
- GRM 4970 - Undergraduate Seminar (2 OR 4)
- GRM 4995 - Independent Reading and Research (2 TO 8)
- ML 1400 - Holocaust and European Literature (4)
- ML 3800 - Global Gateways (4)

* Students who place out of GRM 2140 or GRM 2150 can complete the overall 20 credit requirement with any of the courses listed above.

Note

At least 12 credits of those required for the minor in any of the languages must be taken at Oakland University.

Gerontology Concentration

Department Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Information

The gerontology concentration is a multidisciplinary approach designed to provide students with in-depth knowledge about the aging process and the skills needed to work with older adults as well as understand the psychological, social, economic and health/medical issues that older adults face. Students will be prepared for direct service roles with seniors and their caregivers in nursing homes, geriatric health and mental health centers, hospice, hospitals and long-term-care facilities, multipurpose senior centers, senior citizen social services, and retirement communities.

1. Required core courses

- SW 3312 - Death and Dying (4)
- SOC 3210 - Sociological Perspectives on Aging (4)
- PSY 3230 - Adulthood and Aging (4) (SOC 2010 substituted for published course prerequisite for students with a declared concentration in gerontology)
- SOC 3430 - Sociology of Health and Medicine (4)

2. Three elective courses selected from

- AN 3220 - Medical Anthropology (4)
- CRJ 3360 - Crime and the Life Course (4)
- **SW/SOC/PSY/AN/CRJ special topic course in aging (must be reviewed and approved by a faculty adviser)**
- PHL 3500 - Clinical Ethics (4)
- PS 3340 - Public Policy and Health Care (4)
- PSY 2250 - Introduction to Life-Span Developmental Psychology (4)
- PSY 4979 - Seminar: Resilient Aging (4)
- SW 2301 - Introduction to Social Work (4)
- SW 3201 - Human Behavior and Social Environment II (4)
- SW 3302 - Social Welfare Policies (4)

Graphic Design Minor

Department Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements for the liberal arts minor in graphic design

A minimum of 24 credits in studio art and graphic design courses to be distributed as shown below. At least 12 credits from offerings in studio art and graphic design must be taken at Oakland. Only courses in which a student has earned at least a C may be counted toward the graphic design minor.

1. Required course in studio art

- ART 1002 - Foundations of Studio Art: 2D (4)

2. Required courses in graphic design

- DES 1100 - Foundations of Design Craft (4)
- DES 1130 - Foundations of Graphic Design (4)
- DES 1150 - Foundations of Typography (4)
- DES 2230 - Graphic Design I (4)
- DES 3340 - UI/UX Design (4)

Health Communication Minor

Department Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements for the liberal arts minor in health communication

To successfully complete the minor in health communication, students must complete a minimum of 22 credits including:

Required core courses

- COM 1000 - Introduction to Communication Studies (4)
- COM 4402 - Health Communication (4)

Communication courses - choose two

- COM 1500 - Introduction to American Sign Language (4)
- COM 2000 - Public Speaking (4)
- COM 2202 - Persuasion and Social Change (4)
- COM 2403 - Group Dynamics and Communication (4)
- COM 3000 - Relational Communication Theory (4)
- COM 3200 - Persuasion (4)
- COM 3300 - Communication, Culture, and Belonging (4)
- COM 3401 - Communication in Organizations (4)
- COM 4401 - Family Communication (4)
- COM 4404 - Crisis Communication (4)
- COM 4414 - Health Communication and Close Relationships (4)
- COM 4602 - Sexuality and Communication (4)

Choose two courses from one of the following options

Health and Wellness

- HS 3410 - Integrative Holistic Health (3)
- HS 3440 - Introduction to Community Engagement (4)
- HS 3500 - Health Behavior Theories (3) *(satisfies either the foundational/theory course requirement above or this category, but not both)*
- HS 4450 - Laughter as Therapeutic Modality (3)
- NTR 4200 - Communication and Counseling in Nutrition Practice (4) **
- PH 3000 - Introduction to Public Health (3) *
- PH 4750 - Global Health and Social Issues (4)
- WHP 3700 - Culture, Ethnicity and Well-being (3) *

Society and Well-Being

- SOC 1000 - Introduction to Sociology (4) **or** SOC 1010 - Introduction to Sociology through Health and Medicine (4)
And one of the following:
- SOC 2220 - Sociology of Mental Illness (4)
- SOC 3210 - Sociological Perspectives on Aging (4)
- SOC 3430 - Sociology of Health and Medicine (4)
- SW 3312 - Death and Dying (4)

Health Messaging

- PR 2500 - Introduction to Public Relations (4)
And one of the following:
- PR 2400 - Introduction to Advertising (4)
- PR 3510 - Public Relations Campaigns (4)
- PR 3520 - Internal Public Relations (4)
- PR 3540 - Social Media in Public Relations (4)
- JMS 2656 - Introduction to Digital Media Production (4)
- JMS 3290 - Diversity and Media Storytelling (4)
- JMS 4200 - Media Design (4) (JMS 2000 prerequisite waived for students who are declared health communication minors; see Journalism faculty adviser)

Note

Communication majors may elect this minor.

History Minor

Department Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements for the liberal arts minor in history

The liberal arts minor in history requires a minimum of 20 credits as outlined below:

1. Eight credits in history courses numbered 3000 or above
2. At least 12 credits in history courses must be taken at Oakland University.
3. Only courses in which the student has earned a grade of C may be counted toward the history minor.

Interactive and Social Media Minor

Department Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements for the liberal arts minor in interactive and social media

The minor in interactive and social media requires a minimum of 20 credits as follows:

Required core course

- COM 1000 - Introduction to Communication Studies (4)

Distribution courses (choose four with at least one course from each category)

Theory

- COM 2400 - Relational Communication (4)
- COM 3000 - Relational Communication Theory (4)
- JMS 3601 - Communication, Mobile Media, and the Internet (4)

- JMS 3602 - Television Studies in the Digital Age (4)
- COM 4499 - The Dark Side of Interpersonal Communication (4)
- COM 4901 - Senior Research Seminar (4) *(if appropriate; requires department approval)*

Practice

- JMS 3290 - Diversity and Media Storytelling (4)
- JMS 4100 - Multimedia Journalism (4)
- * JMS 4950 - Journalism Internship (4) (with approval by the course director to ensure that it includes a proper focus on interactive or social media)
- * COM 4930 - Community Field Experience (4) (with approval by the course director to ensure that it includes a proper focus on interactive or social media)
- * COM 4950 - Internship (4) (requires department approval)
Only one of these internship courses may count toward the minor
- PR 3540 - Social Media in Public Relations (4)

Note

Students majoring in communication may not elect this minor.

International Relations Minor

Department Website

Schedule of Class

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements for the liberal arts minor in international relations

The liberal arts minor in international relations requires 22-26 credits, plus one year of a single modern foreign language as a corequisite. This includes 12-14 credits of required core courses and 10-12 credits of elective courses. The electives must be taken in at least two different disciplines, one of which must be political science [students may take one political science course (4 credits) and two non-political science courses (6-8 credits) or two political science courses (8 credits) and one non-political science course (3-4 credits) to reach the 10-12 credit total]. Credit toward the minor will be allowed only for courses completed with a grade of C or higher.

Core courses - 12-14 credits

- ECN 2020 - Principles of Global Macroeconomics (4)
- PS 1600 - Issues in World Politics (4)
- PS 3040 - International Politics: Theory and Practice (4)

Electives in political science - 4 credit minimum, 8 credit maximum

- PS 3405 - Politics of Latin America (4)
- PS 3410 - African Politics (4)
- PS 3415 - Politics of the Middle East and North Africa (4)
- PS 3420 - European Political Systems (4)
- PS 3425 - The Russian Political System (4)
- PS 3430 - Political Systems of Asia (4)
- PS 3435 - Chinese Politics and Foreign Policy (4)
- PS 3550 - Politics of Development (4)
- PS 3555 - Global Democratization (4)
- PS 3560 - Revolution, Intervention, and Democratization (4)
- PS 3565 - Dictatorships (4)
- PS 3605 - Model United Nations (2 OR 4)
(may be taken up to two times for a total of four credits toward the international relations minor)
- PS 3610 - United States Foreign Policy (4)
- PS 3615 - Comparative Foreign Policy (4)
- PS 3630 - International Organizations (4)
- PS 3640 - International Political Economy (4)
- PS 3650 - Globalization and International Economic Institutions (4)
- PS 3660 - International Law (4)
- PS 3710 - International Politics of Human Rights (4)
- PS 3715 - Gender and Int'l Relations (4)
- PS 3730 - Global Environmental Governance (4)
- PS 3750 - International Conflict and Security (4)
- PS 3755 - International Negotiation and Bargaining (4)
- PS 3780 - International Terrorism: Causes, Consequences, Responses (4)
- PS 3940 - Special Topics in Comparative Politics and International Relations (1 TO 4)

Electives in economics, history or philosophy - 3-4 credit minimum; 6-8 credit maximum

- ECN 2010 - Principles of Microeconomics (4)
- ECN 3260 - International Economic Development (3)
- ECN 3730 - International Trade (3)
- ECN 3740 - Economics of Intl Finance (3)
- HST 2602 - Introduction to Latin American History since 1825 (4)
- HST 3206 - Cold War America, 1945-1990 (4)
- HST 3210 - History of American Foreign Relations in the Twentieth Century (4)
- HST 3400 - Europe since 1914 (4)
- HST 3405 - Nationalism in Modern Europe (4)
- HST 3435 - Britain, 1911 to Present (4)
- HST 3450 - Modern Italy: National Unification and the 20th Century (4)
- HST 3480 - Germany since 1740 (4)
- HST 3490 - History of Modern Russia (4)
- HST 3510 - The Modern Middle East (4)
- HST 3520 - The Cold War in the Middle East (4)

- HST 3540 - The Arab-Israeli Conflict (4)
- HST 3550 - Modern Iran and Iraq (4)
- HST 3660 - History of Argentina, Brazil, and Chile (4)
- HST 3665 - Indigenous Movements in Latin America, 1492-Present (4)
- HST 3670 - Latin American Revolutions (4)
- HST 3720 - Modern African History Since 1800 (4)
- HST 3730 - Postcolonial Conflicts in African History (4)
- HST 3740 - African Environmental History (4)
- HST 3820 - China since 1949 (4)
- HST 4250 - The U.S. and the War in Vietnam (4)
- PHL 3610 - Philosophy of International Relations: Law, War and Peace (4)
- PHL 3620 - Global Justice (4)

Corequisite

Students must complete one year of a single modern foreign language or demonstrate equivalent competency at the first year level in a single modern foreign language.

Note

Students using this catalog to meet international relations minor requirements may also use any course subsequently approved as satisfying requirements in the electives categories and published in a later catalog.

Islamic Studies Minor

Program Website

Contact: Director of Religious Studies

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Information

The liberal arts minor in Islamic studies requires a minimum of 20 credits as described below. At least 8 credits must be taken in religious studies courses at Oakland.

1. Required course selected from

- REL 1100 - Introduction to Religion (4)
- REL 1850 - World Religious Traditions (4)

2. Required course

- REL 1150 - Introduction to Islam (4)

3. Required course selected from

- REL 3100 - Islamic Ethics (4)
- REL 3130 - Islam in the Modern World (4)
- REL 3450 - Islam in America (4)
- REL 3728 - Mystics and Mystical Insights (4)
- Any REL 3000 special topics course in Islamic studies (4)

4. One of the following field-related courses

- AH 1003 - Arts of Asia and the Islamic World (4)
- HST 3510 - The Modern Middle East (4)
- HST 3540 - The Arab-Israeli Conflict (4)
- IS 2700 - Perspectives on the Middle East (4)
- PHL 2210 - Medieval Philosophy (4)

5. One of the following applications

- ARB 1140 - Introduction to Arabic Language and Culture I (4) *(or higher numbered Arabic language course)*
- REL 4950 - Religious Community Project Internship (4) *(structured by the Islamic studies program director upon request)*
- REL 4920 - Directed Readings in Religious Studies (4) *(in Islamic studies; requires Islamic studies program director approval)*
- Approved study abroad course in a Middle Eastern country

Note

Special topics courses offered in other areas (anthropology, art history, English, history, philosophy, political science and sociology) may be applied towards the minor when the topic is on an aspect of religious studies appropriate to the minor.

Students using this catalog to meet Islamic studies minor requirements may also use any course subsequently approved as satisfying requirements in one of the electives categories (requirements 1,3,4, and 5) and published in a later catalog.

Italian Minor

Department Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements for the liberal arts minor in Italian

20 credits of Italian (IT) at the 2000 level and above from any of the following courses.

- IT 2140 - Second Year Italian I (4)
- IT 2150 - Second Year Italian II (4)
- IT 3140 - Italian Grammar Review (4)
- IT 3160 - Italian Conversation and Composition (4)
- IT 3510 - Italian Civilization (4)
- IT 3550 - Translation into English (4)
- IT 3570 - Italian Business Communication (4)

*Students who place out of IT 2140 or 2150 can complete the 20 credit requirement with any of the courses listed above

Note

At least 12 credits of those required for the minor in any of the languages must be taken at Oakland University.

Regression Policy

Students will not receive credit for a lower sequence course after successful completion of a more advanced level course. For example, students will not receive credit for IT 1140 (or transfer course equivalent) if taken after successful completion of IT 1150.

Japanese Minor

Department Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements for the liberal arts minor in Japanese language

A minimum of 20 credits in Japanese (JPN) or Modern Languages (ML) at the 2000 level and above from the following courses:

- JPN 2140 - Second Year Japanese I (4)*
- JPN 2150 - Second Year Japanese II (4)*
- JPN 3140 - Japanese Grammar and Reading (4)

*Students who place out of JPN 2140 or JPN 2150 can complete the 20 credit requirement with any of the courses listed below.

and two courses selected from:

- JPN 3150 - Japanese Texts and Contexts (4)
- JPN 3160 - Japanese Conversation (4)
- JPN 3180 - Japanese Composition (4)
- JPN 3510 - Japanese Civilization (4)
- JPN 3550 - Translation: Japanese (4)
- JPN 3700 - Introduction to Japanese Literature (4)
- JPN 4080 - Advanced Japanese Conversation and Reading (4)
- JPN 4200 - Modern and Contemporary Japanese Literature (4)
- JPN 4550 - Advanced Translation from English to Japanese (4)
- JPN 4570 - Business Japanese (4)
- ML 3800 - Global Gateways (4)

Note

At least 12 credits of those required for the minor in any of the languages must be taken at Oakland University.

Regression Policy

Students will not receive credit for a lower sequence course after successful completion of a more advanced level course. For example, students will not receive credit for JPN 1140 (or transfer course equivalent) if taken after successful completion of JPN 1150.

Japanese Studies Minor

Program Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements for the liberal arts minor in Japanese studies

A minimum of 20 credits of coursework consisting of:

1. Introductory course in the chosen region of study

2. Sixteen additional credits as indicated for each world area, including up to, but no more than, eight credits of language study appropriate to the chosen area, at any level

1. Introductory Course

- IS 2200 Perspectives on Japan (4)

2. Plus 16 credits drawn from

- AH 1003 - Arts of Asia and the Islamic World (4)
- AH 3010 - Japanese Art (4)
- AH 3040 - Buddhist Art (4)
- HST 3805 - China: The Middle Kingdom before 1700 (4)
- HST 3870 - Origins of Modern Japan, 1568-1912 (4)
- HST 3875 - Twentieth-Century Japan (4)
- IS 2121 - Women Gender and Sexuality in Asia (4)
- IS 3200 - Japan Exchange Program I (16 TO 18) and IS 3201 - Japan Exchange Program I (16 to 18)
- IS 3204 - Japan Program: Shiga I (4 TO 18) and IS 3205 - Japan Program: Shiga I (4 to 18)
- IS 3971 - Seminar in East Asian Studies (4)
- LIT 1000 - Introduction to Asian Literature (4)
- PHL 3155 - Philosophies and Religions of Asia (4)
- PS 3430 - Political Systems of Asia (4)
- Language option: Japanese

Other coursework

Relevant independent study, directed research, or special topics coursework (e.g., IS 3900) may also count toward fulfillment of the minor requirements, subject to international studies academic adviser approval.

Jazz Studies Minor

Department Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements for the minor in jazz studies

Entrance auditions

Entrance audition days are held several times each year. The audition schedule and downloadable application are available on the school website. Please submit application to the department office. Students should be prepared to demonstrate proficiency in their proposed area of specialization.

Students seeking admission to Oakland University as **music majors** or **auditioned music minors** must audition for the music faculty.

Students who audition and do not enroll within two semesters must re-audition. Students who enroll and leave school for at least two semesters must re-audition. Music students who enroll and leave school must re-audition and also retake the theory placement exam.

The department offers a minor in jazz studies that is open to both music majors and non-majors who have had prior music performance experience and wish to study jazz. Non-music majors who wish to pursue the minor in jazz studies must audition. Courses in which at least a (C) has been earned will count toward the minor. Music majors who wish to pursue the minor in jazz studies should do so in consultation with the jazz coordinator and their applied music instructor.

The minor in jazz studies is designed to enhance the student's ability to negotiate the theoretical, practical, cultural, and historical aspects of teaching and performing jazz as a musical art form. Students will study the practices of past jazz masters and develop methods in order to sustain their own jazz education in addition to the education of current and future students. The minor will focus on refining performance and improvisational skills through private instruction, techniques for rehearsing small and large jazz ensembles, researching historical perspectives, and creating functional arrangements and compositions for both classroom and personal use.

Students must complete a minimum of 21 credits as follows:

Applied lessons - 4 credits

- MUA 1XXX - Applied Lessons (Jazz) (2)
- MUA 2XXX - Applied Lessons (Jazz) (2)

Ensembles - 4 credits

- MUE 4040 - Oakland University Jazz Band (**0 OR 1**) (2 credits total)
- MUE 4041 - Jazz Improvisation Combos (**0 OR 1**) (2 credits total)
- Note: Vocalists will meet the MUE 4040 requirement by registering for MUE 4015 (Jazz singers). Instrumentalists who play non-traditional jazz instruments will meet the MUE 4040 requirement by registering for MUE 4042 (Creative Jazz ensemble).

Other required courses - 13 credits (or placement)

- MUS 1007 - Exploring Jazz (**4**)
- MUS 4406 - Jazz Pedagogy (**1**)
- MUS 3601 - Jazz Theory and Improvisation I (**2**)

- MUS 3602 - Jazz Theory and Improvisation II (2)
- MUS 4601 - Jazz Composing and Arranging I (2)
- MUS 4602 - Jazz Composing and Arranging II (2)

Journalism Minor

Department Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements for the liberal arts minor in journalism

The liberal arts minor in journalism requires a minimum of 24 credits distributed as follows:

1. Required core courses

- JMS 2000 - Introduction to Journalism (4)
- JMS 3000 - News Writing and Editing (4)
- JMS 4950 - Journalism Internship (4)

2. At least 12 elective credits in journalism and public relations courses

- Up to eight credits in PR courses are allowed.

Judaic Studies Minor

Program Website

Contact the Director of Judaic Studies

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Information

The liberal arts minor in Judaic studies requires a minimum of 20 credits as described below. At least 8 credits must be taken in religious studies courses at Oakland.

1. Required course selected from

- REL 1100 - Introduction to Religion (4)
- REL 1850 - World Religious Traditions (4)

2. Required course

- REL 1200 - Introduction to Judaism (4)

3. Two core studies courses selected from

- PHL 2210 - Medieval Philosophy (4)
- REL 3420 - Jewish History (4)
- REL 3430 - The Jewish Experience in American Life (4)
- REL 3440 - The Holocaust (4)
- REL 3700 - The Book of Genesis (4)
- REL 3710 - Written Traditions of Judaism (4)
- REL 3720 - Concepts of God and Man in Judaism (4)
- REL 3728 - Mystics and Mystical Insights (4)
- Any REL 3000 special topics course in Judaic studies (4)

4. One of the following applications

- Hebrew language course
- REL 4950 - Religious Community Project Internship (4)
- REL 4920 - Directed Readings in Religious Studies (4) (in Judaic studies; requires Judaic studies program director approval)
- Approved study abroad course in Israel

Note

Special topics courses offered in other areas (anthropology, art history, English, history, philosophy, political science and sociology) may be applied towards the minor when the topic is on an aspect of religious studies appropriate to the minor.

Students using this catalog to meet Judaic studies minor requirements may also use any course subsequently approved as satisfying requirements in one of the elective categories (requirements 1, 3 and 4) and published in a later catalog.

Latin American Studies Minor

Program Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements for the liberal arts minor in Latin American studies

A minimum of 20 credits of coursework consisting of:

1. Introductory course in the chosen region of study
2. Sixteen additional credits as indicated for each world area, including up to, but no more than, eight credits of language study appropriate to the chosen area, at any level

1. Introductory Course

- IS 2500 Perspectives on Latin America (4)

2. Plus 16 credits drawn from

- AN 3350 - Peoples and Cultures of Mexico and Central America (4)
- AN 3360 - Native Americans in Latin America (4)
- AN 3550 - Archaeology of Mesoamerica (4)
- HST 2600 - Introduction to Latin American History to 1825 (4)
- HST 2602 - Introduction to Latin American History since 1825 (4)
- HST 3660 - History of Argentina, Brazil, and Chile (4)
- HST 3665 - Indigenous Movements in Latin America, 1492-Present (4)
- HST 3670 - Latin American Revolutions (4)
- HST 3675 - Slavery and Race in Latin America (4)
- IS 3975 - Seminar in Latin American Studies (4)
- PS 3405 - Politics of Latin America (4)
- PS 3550 - Politics of Development (4)
- PS 3560 - Revolution, Intervention, and Democratization (4)
- MUS 1011 - Exploring Caribbean Music (4)
- Language option: Spanish or transferred course work in Portuguese

Other coursework

Relevant independent study, directed research, or special topics coursework (e.g., IS 3000) may also count toward fulfillment of the minor requirements, subject to international studies academic adviser approval.

LGBTQ Studies Minor

Program Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements

The minor in LGBTQ (Lesbian, Gay, Bisexual, Transgender, Queer) studies combines historical, social science, interpersonal and institutional investigations of sexualities, sexual identities and gender identities in U.S. and global contexts. The minor provides an overview to the subject, a theoretical framework and hands-on experience in the form of internships as well as examinations into culture and institutions such as education.

To earn a minor in LGBTQ Studies, students must complete a minimum of 20 credit hours as follows:

- WGS 3010 - Introduction to LGBTQ Studies (4)
- WGS 4800 - Queer Social Theory (4)
- WGS 4931 - Field Experience in LGBTQ Studies (4)

8 credits from the following list:

- CNS 3020 - Lesbian, Gay, Bisexual and Transgender Issues in Counseling (4)
- COM 4602 - Sexuality and Communication (4)
- ENG 3684 - Gender, Sexuality, and Literature (4)
- WGS 3040 - LGBTQ+ Lives Through Global Lens (4)
- WGS 3110 - Human Sexuality (4)
- WGS 3620 - Sociology of Gender (4)
- WGS 3827 - Media, Gender and Sexuality (4) or JMS 3606 - Media, Gender and Sexuality (4)
- WGS 3660 - Men and Masculinities (4)
- WGS 4810 - Sexual Orientation, Gender Identity and Education (4) or EST 5304 - Sexual Orientation, Gender Identity and Education (4)
- Students may petition to have additional courses such as WGS 3900 - Special Topics in Women and Gender Studies (4) count for the minor.

Note:

For students electing a major in Women and Gender Studies and a minor in LGBTQ, only 4 credits of course overlap between the two programs is allowed.

Linguistics Minor

Department Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements for the liberal arts minor in linguistics

To earn a liberal arts minor in linguistics, students must complete a minimum of 20 credits including:

1. Required courses

- LIN 2201 - Introduction to Linguistics **(4)** *(with a grade of C or higher)*
- LIN 4303 - Introduction to Phonology **(4)**
- LIN 4304 - Introduction to Syntax **(4)**
- LIN 4403 - Phonological Theory **(4)** **or** LIN 4404 - Syntactic Theory **(4)**

2. At least 4 credits from 3000-4000 level LIN or ALS courses

3. Credit toward the minor will only be allowed for courses completed with a grade of C or higher.

Additional information

A cumulative grade point average (GPA) of 2.00 is required for courses included in the minor.

Mathematics Minor

Department Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements for the liberal arts minor in mathematics

To qualify for the liberal arts minor in mathematics, students must take a minimum of 20 credits chosen from

- MTH 1555 - Calculus II **(4)**
- MTH 2554 - Multivariable Calculus **(4)**
- MTH 2775 - Linear Algebra **(4)**
- APM 2555 - Introduction to Differential Equations with Matrix Algebra **(4)** **or** APM 2559 - Introduction to Differential Equations **(4)**
- APM 2663 - Discrete Mathematics **(4)**
- MOR 2442 - Elementary Models in Operations Research **(4)**
- STA 2226 - Applied Probability and Statistics **(4)**
- Any 3000-4000 level courses labeled MTH, APM, MOR or STA, except MTH 4997

Note

Each course used to satisfy the minor requirements must be completed with a grade of at least C.

Students majoring in engineering or computer science are not eligible for this program and should consult the requirements for the applied mathematics minor.

Middle Eastern Studies Minor

Program Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements for the liberal arts minor in Middle Eastern studies

A minimum of 20 credits of coursework consisting of:

1. Introductory course in the chosen region of study
2. Sixteen additional credits as indicated for each world area, including up to, but no more than, eight credits of language study appropriate to the chosen area, at any level

1. Introductory course

- IS 2700 Perspectives on the Middle East (4)

2. Plus 16 credits drawn from

- AH 1003 - Arts of Asia and the Islamic World (4)
- AH 3110 - Art of the Ancient Near East (4)
- AH 3240 - Islamic Art (4)
- HST 3510 - The Modern Middle East (4)
- HST 3540 - The Arab-Israeli Conflict (4)
- HST 3520 - The Cold War in the Middle East (4)
- HST 3550 - Modern Iran and Iraq (4)
- LIT 1000 - Introduction to Asian Literature (4)
- PS 3415 - Politics of the Middle East and North Africa (4)
- REL 1150 - Introduction to Islam (4)
- REL 1200 - Introduction to Judaism (4)
- REL 3130 - Islam in the Modern World (4)
- Language option: Arabic or Hebrew or transferred course work in another Middle Eastern language

Other coursework

Relevant independent study, directed research, or special topics coursework (e.g., IS 3900) may also count toward fulfillment of the minor requirements, subject to international studies academic adviser approval.

Music Minor

Department Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements

The curriculum for the auditioned minor consists mainly of classes intended for majors, making it possible to apply these courses to a bachelor's degree in music should the student choose to do so. This minor requires the same audition required of music majors. Students must complete a minimum of 25 credits in the following courses. Only courses in which a grade of at least a C has been earned will count toward the minor.

1. Minimum of 9 credits in music history

- MUS 1331 - History and Literature of Western Tonal Music (3)
- MUS 1332 - Music of World Cultures (3)

Plus one from

- MUS 1000 - An Introduction to Music (4)
- MUS 1001 - What's On Your Playlist? Music Listening and the Self (4)
- MUS 1002 - Exploring Technology in Music (4)
- MUS 1005 - Foundations of Rock (4)
- MUS 1006 - Exploring Film Music (4)
- MUS 1007 - Exploring Jazz (4)
- MUS 1010 - Exploring African Music (4)
- MUS 1011 - Exploring Caribbean Music (4)
- MUS 1012 - Exploring Indian Music (4)
- MUS 1014 - Exploring Hip Hop Music (4)
- MUS 2020 - Computer-based Music Composition (4)
- MUS 2025 - Exploring Songwriting (4)

2. Eight credits of music theory

- Music theory sequence, level determined by placement exam

3. Minimum of 4 credits of applied music

- Two terms of 1000-level applied lessons on the instrument with which the student performed the entrance audition

Voice students take

- MUS 1160 - Vocal Techniques (2) and then
- MUA 1000 - Voice (2)
or
- MUS 1161 - Vocal Techniques for Instrumentalists I (1) and MUS 1162 - Vocal Techniques for Instrumentalists II (2)

4. Four credits of ensemble

- Any MUE course, subject to ensemble audition

Music Technology Minor

Department Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements

The curriculum for the minor in music technology is designed for auditioned music majors and auditioned minors. Up to 8 credits of this minor can overlap with the music major coursework. Students must complete a minimum of 24 credits in:

1. Eight credits in music technology courses

- **MUS 3053 - Acoustics for Musicians (2)**
- **MUS 3054 - Basic Recording Techniques (2)**
- **MUS 3701 - Music Technology I: MIDI and Sequencing (2)**
- **MUS 3702 - Music Technology II: Audio Design and Processing (2)**

BM in Music Performance majors may not double-count these music technology courses as "Performance Electives" in degree

2. Eight credits in general music courses selected from

- **MUS 1002 - Exploring Technology in Music (4)**

- **MUS 1006 - Exploring Film Music (4)**
- **MUS 2020 - Computer-based Music Composition (4)**

3. Four credits applied music selected from

- **Applied lessons on the instrument or voice with which the student performed the entrance audition**

Requirements for voice students:

- **MUS 1160 - Vocal Techniques (2) and then MUA 1000 - Voice (2)**

4. Four credits of ensemble

- **Any MUE course; some ensembles are subject to audition**

Music Technology, Liberal Arts Minor

Department Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements

The curriculum for the minor in music technology consists mainly of music classes intended for non-majors. This minor requires no audition. Students must complete a minimum of 24 credits in:

1. Eight credits in music technology courses

- **MUS 3053 - Acoustics for Musicians (2)**
- **MUS 3054 - Basic Recording Techniques (2)**
- **MUS 3701 - Music Technology I: MIDI and Sequencing (2)**
- **MUS 3702 - Music Technology II: Audio Design and Processing (2)**

2. Eight credits in general music courses selected from

- **MUS 1000 - An Introduction to Music (4) Required for all non-auditioned music students**
- **MUS 1002 - Exploring Technology in Music (4)**
- **MUS 1006 - Exploring Film Music (4)**
- **MUS 2020 - Computer-based Music Composition (4)**

3. Four credits applied music selected from

- **MUS 1100 - Vocal Techniques for Non-Majors (2)**

- **MUS 1101 - Beginning Piano for Non-Majors (2)**
- **MUS 1103 - Beginning Guitar for Non-Majors (2)**
- **MUA 1960 - Applied Music (2)**

4. Four credits of ensemble

- **Any MUE course; some ensembles may be subject to audition**

Music Theory Minor

Department Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements for the liberal arts minor in music theory

The Department of Music offers a minor in music theory that is open to music majors and auditioned minors who wish to pursue expanded upper-level study of music theory at the undergraduate level. Interested students should contact music theory program coordinator Melissa Hoag (hoag@oakland.edu). The minor in music theory is designed to expand students' knowledge of repertoire, impart up-to-date date training in the teaching of music theory, and increase students' experience with analytical inquiry for the betterment of their musicianship. A minimum grade of C is required for each course.

NOTE: Students completing the Piano Pedagogy Degree or the Piano Performance with a specialization in pedagogy degree may double count 12 credits between the two programs.

Students must complete a minimum of 20 credits as follows:

Core music theory requirements

- **MUS 2214 - Music Theory IV (3)**
- **MUS 2215 - Aural Skills IV (1)**

Required courses

- **MUS 3211 - Musical Analysis and Form (4)**
- **MUS 3212 - Counterpoint (4)**
- **MUS 4210 - Analysis of Music Since 1900 (4)**
- **MUS 4212 - Music Theory Pedagogy (4)**

Music, Liberal Arts Minor

Department Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements

The curriculum for the traditional liberal arts minor consists mainly of music classes intended for non-majors. Only a few of these classes can be used for major credit toward a bachelor's degree in music. This minor requires no audition. Students must complete a minimum of 24 credits in the following courses. Only courses in which a grade of at least a C has been earned will count toward the minor.

1. Sixteen credits in music history and theory selected from

- MUS 1000 - An Introduction to Music (4)
- MUS 1001 - What's On Your Playlist? Music Listening and the Self (4)
- MUS 1002 - Exploring Technology in Music (4)
- MUS 1005 - Foundations of Rock (4)
- MUS 1006 - Exploring Film Music (4)
- MUS 1007 - Exploring Jazz (4)
- MUS 1010 - Exploring African Music (4)
- MUS 1011 - Exploring Caribbean Music (4)
- MUS 1012 - Exploring Indian Music (4)
- MUS 1014 - Exploring Hip Hop Music (4)
- MUS 1211 - Basic Musicianship for Music Students (2)
- MUS 2020 - Computer-based Music Composition (4)
- MUS 2025 - Exploring Songwriting (4)

2. Eight credits applied music and/or ensemble (ensembles may be repeated) selected from:

- MUS 1100 - Vocal Techniques for Non-Majors (2)
- MUS 1103 - Beginning Guitar for Non-Majors (2)
- MUE 4001 - University Chorus (0 OR 1)
- MUE 4029 - Symphonic Band (0 OR 1)
- MUE 4045 - African Ensemble (0 OR 1)
- MUE 4046 - Steel Band (0 OR 1)

Organizational Communication Minor

Department Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements for liberal arts minor in organizational communication

To earn a minor in organizational communication, students must complete a minimum of 20 credits in communication, distributed as follows:

1. Required courses

- COM 2001 - Professional Communication (4)
- COM 3401 - Communication in Organizations (4)

2. Elective courses - complete three from the following

- COM 1000 - Introduction to Communication Studies (4)
- COM 2000 - Public Speaking (4)
- COM 2403 - Group Dynamics and Communication (4)
- COM 3200 - Persuasion (4)
- COM 3402 - Communication in Leadership (4)
- COM 3403 - Interpersonal Conflict (4)
- COM 3407 - Women in Leadership (4)
- COM 4402 - Health Communication (4)
- COM 4404 - Crisis Communication (4)

Note: Eight of the 12 credits must be at the 3000-4000 level.

Additional information

This minor is not open to communication majors.

Philosophy Minor

Department Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements for the liberal arts minor in philosophy

To earn a minor in philosophy, students must complete a minimum of 20 credits in philosophy, including:

1. One semester of logic selected from

- PHL 1000 - Introduction to Logic (4)
- PHL 1070 - Introduction to Symbolic Logic (4)
- PHL 3000 - Advanced Symbolic Logic (4)

2. One semester of ethics selected from

- PHL 1300 - Introduction to Ethics (4)
- PHL 1310 - Introduction to Ethics in Science and Engineering (4)
- PHL 1320 - Introduction to Ethics for Healthcare Professions (4)
- PHL 1330 - Introduction to Ethics in Criminal Justice (4)
- PHL 3300 - Ethical Theory (4)
- PHL 3310 - Ethics, Language and Reality (4)

3. One semester of metaphysics/epistemology selected from

- PHL 2200 - Ancient Greek Philosophy (4)
- PHL 2210 - Medieval Philosophy (4)
- PHL 2220 - Early Modern Philosophy (4)
- PHL 3210 - Twentieth Century British and American Philosophy (4)
- PHL 3400 - Metaphysics (4)
- PHL 3410 - Theories of Knowledge (4)
- PHL 4100 - Philosophy of Language (4)
- PHL 4200 - Study of a Major Philosopher (4)
- PHL 3700 - Philosophy of Science (4)
- PHL 3800 - Philosophy of Mind (4)

4. Complete two courses in philosophy, courses must be numbered 3000 or above

Philosophy of Cognitive Science Minor

Department Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements

The minor in philosophy of cognitive science prepares students for more specialized work or graduate work in areas such as artificial intelligence, philosophy, cognitive neuroscience, cognitive psychology, neuroscience, neuropsychiatry, and the science of consciousness.

To earn a minor in philosophy of cognitive science, students must complete a minimum of 20 credits in philosophy, including:

- PHL 3830 - Philosophy of Artificial Intelligence (4) **or** PHL 3720 - Topics in the Philosophy of Science (4)
- PHL 3110 - Freedom, Agency, and Responsibility (4) **or** PHL 3820 - Mental Causation (4)
- PHL 3800 - Philosophy of Mind (4) **or** PHL 3810 - Consciousness and Persons (4)

One course chosen from

- PHL 3700 - Philosophy of Science (4)
- PHL 3710 - Philosophy of Biology (4)
- PHL 3410 - Theories of Knowledge (4)

One PHL elective course

Physics Minor

Department Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements for the liberal arts minor in physics

To earn a minor in physics, students must complete a minimum of 20 credits, including:

1. Required courses

- PHY 1010 - General Physics I (4) **or** PHY 1510 - Introductory Physics I
- PHY 1100 - General Physics Lab I (1)
- PHY 1020 - General Physics II (4) **or** PHY 1520 - Introductory Physics II
- PHY 1110 - General Physics Lab II (1)
- PHY 3170 - Modern Physics Laboratory (2)
- PHY 3710 - Foundations of Modern Physics (4)

2. A minimum of 4 credits in physics courses numbered 3000 or above.

Political Science Minor

Department Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements for liberal arts minor in political science

To earn a minor in political science, students must complete a minimum of 20 credits in political science, including one introductory core course (PS 1100, PS 1400, or PS 1600), and at least eight credits at the 3000-4000 level. Credit toward the minor will be allowed only for courses completed with a grade of C or higher.

Note

Students majoring in public administration who wish to earn a minor in political science must complete a minimum of 16 additional credits in political science beyond those required for a major in public administration (see section B under the Political Science, B.A., for choices).

Students majoring in international relations who wish to earn a minor in political science must complete a minimum of 12 additional credits in American politics and/or political theory (see sections B.1 and B.3 under the Political Science, B.A., for choices).

Pre-Law Studies

Pre-law Webpage

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Information

Oakland University does not offer a major or concentration in pre-law studies. Consequently, students planning to attend law school after graduation must select a major in addition to the pre-professional studies designation, pre-law studies. Students should choose a major in which they have both interest and aptitude; the particular major is less important for admission to law school than the overall success in courses chosen. Success is generally measured by the cumulative grade point average and the score on the Law School Admission Test (LSAT)

Rather than mastery of any particular subject matter, law schools require that incoming students possess certain basic skills. These skills include critical reasoning and the ability to write and speak in a coherent and precise manner. Students are advised to select rigorous course work aimed at developing strong reading, writing and reasoning skills; and to plan undergraduate course work with an eye toward long-term plans within the legal profession. Because there is no set of specific courses necessary for

admission to, or success in, American law schools, there is no formal pre-law curriculum at Oakland University. Students are directed to consider courses in three categories as described below and to choose courses that they believe will help them to develop skills or acquire knowledge that may be beneficial during or after law school. None of these courses are required or necessarily recommended for all prelaw students.

1. Development of fundamental abilities of reasoning and written communication

Although most introductory courses in all of the liberal arts disciplines serve this purpose, particularly relevant courses are

- LIN 2207 - Meaning in Language (4)
- PHL 1000 - Introduction to Logic (4)
- PHL 1300 - Introduction to Ethics (4)
- WRT 4908 - Special Topics in Professional Writing (4)

2. Oral communication

- COM 2000 - Public Speaking (4)
- COM 2201 - Argumentation and Debate (4)
- COM 3200 - Persuasion (4)
- THA 1004 - Acting for Non-Theatre Majors (2)

3. Law in relationship to other disciplines

- ECN 3780 - Economic Analysis of Law (3)
- ENV 4610 - Environmental Law and Policies (3)
- JMS 4030 - Media Law (4)
- MGT 3500 - Legal Environment of Business (3)
- PHL 3120 - Philosophy of Law (4)
- PHL 3500 - Clinical Ethics (4)
- PHL 3510 - Ethics in Business (4)
- PS 3115 - The Judicial Process (4)
- PS 3250 - Law and Politics (4)
- PS 3255 - U.S. Constitutional Law (4)
- PS 3260 - Civil Rights and Civil Liberties (4)
- PS 3265 - Gender Discrimination and the Supreme Court (4)
- PS 3660 - International Law (4)
- SOC 3460 - Law and Society (4) or AN 3230 - Law and Society (4)

Additional information

Students are cautioned against overemphasizing law-related courses in their undergraduate training. Law schools virtually never give credit for these courses, either for placement or graduation, and are

inclined to believe an education featuring these courses to be too narrow in scope. Undergraduate education is a distinct and vital part of one's professional training and should never be regarded simply as a way station before beginning one's "real" work. It must be emphasized that none of the courses listed here are required of, or restricted to, pre-law students.

Students interested in a career in law should view the pre-law website before meeting with an academic adviser to discuss any unanswered questions. Advising is available through either the College of Arts and Sciences Advising Office or Prof. Julie Walters in the Department of Political Science.

Pre-Medical Studies: Medicine, Dentistry, Optometry and Veterinary Medicine Concentration

Department Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Information

Interested students should consult with the Pre-Medical Advising Office, the College of Arts and Sciences Advising Office or a Department Biological Sciences faculty adviser for counseling and assistance in planning their academic programs.

The concentration in Pre-Medical Studies is designed to provide students with a framework for planning pre-medical studies (medicine, dentistry, optometry, and veterinary medicine). The concentration satisfies the minimum admission requirements for most medical and health programs and provides background for the science portion of the standardized aptitude tests: medical (MCAT), dental (DAT), optometry (OAT) and veterinary (VCAT or GRE). This concentration does not constitute a major. Students must elect a major from those offered by the university.

Pre-Medical Studies: Medicine, Dentistry, Optometry and Veterinary Medicine Concentration:

1. Biology Requirements (24 credits total)

Required courses:

- BIO 1200 - Biology I (4)
- BIO 1201 - Biology Laboratory (1)
- BIO 1300 - Biology II (4)
- BIO 2600 - Human Physiology (4) or BIO 3620 - Medical Physiology(4) or BIO 2640 - Comparative Physiology (4)

- BIO 3232 - Biochemistry I (4) or CHM 4254 - Biochemistry I (3)

Note: Professional school admission requirements may vary. Students should research current requirements and consult with an advisor before selecting elective courses.

Additional Biology credits up to 24:

- BIO 2100 - Human Anatomy (4)
- BIO 2101 - Human Anatomy Laboratory (1)
- BIO 3130 - Developmental Biology (4)
- BIO 3140 - Histology (4)
- BIO 3141 - Histology Laboratory (1)
- BIO 3210 - Biology of the Cell (4)
- BIO 3211 - Biology of the Cell Laboratory (1)
- BIO 3233 - Biochemistry I Laboratory (1)
- BIO 3320 - Vertebrate Zoology (5)
- BIO 3350 - Animal Behavior (4)
- BIO 3351 - Animal Behavior Laboratory (1)
- BIO 3400 - Genetics (4)
- BIO 3401 - Genetics Laboratory (1)
- BIO 3500 - General Microbiology (4)
- BIO 3501 - General Microbiology Laboratory (1)
- BIO 3520 - Introduction to Human Microbiology (4)
- BIO 3521 - Human Microbiology Laboratory (1)
- BIO 3621 - Physiology Laboratory (1)
- BIO 3660 - Principles of Pharmacology (4)
- BIO 4100 - Advanced Visceral Human Anatomy (4)
- BIO 4111 - Advanced Regional Dissection (2)
- BIO 4112 - Advanced Musculoskeletal Human Anatomy (4)
- BIO 4120 - Neuroanatomy (4)
- BIO 4121 - Neuroanatomy Laboratory (1)
- BIO 4220 - Cell Biology of Cancer (4)
- BIO 4222 - Stem Cell Biology (4)
- BIO 4224 - Science of Vision (4)
- BIO 4226 - Immunology (4)
- BIO 4232 - Biochemistry II (4)
- BIO 4320 - Medical Parasitology (4)
- BIO 4321 - Medical Parasitology Laboratory (1)
- BIO 4400 - Advanced Genetics (4)
- BIO 4510 - Virology (4)
- BIO 4530 - Medical Microbiology (4)
- BIO 4550 - Microbial Biotechnology (4)
- BIO 4620 - Advanced Human Physiology (4)
- BIO 4622 - Endocrinology (4)
- BIO 4930 - Introduction to Human Subjects Research I (4)
- BIO 4932 - Introduction to Human Subjects Research II (1 TO 4)
- BIO 4995 - Independent Research (1 TO 4)

2. Chemistry requirements

- CHM 1440 - General Chemistry I (4) **and** CHM 1470 - General Chemistry Laboratory I (1)
- CHM 1450 - General Chemistry II (4) **and** CHM 1480 - General Chemistry Laboratory II (1)
- CHM 2340 - Organic Chemistry I (4)
- CHM 2350 - Organic Chemistry II (4)
- CHM 2370 - Organic Chemistry Laboratory (2)

3. Physics requirements

- PHY 1010 - General Physics I (4) **or** PHY 1510 - Introductory Physics I (4)
- PHY 1020 - General Physics II (4) **or** PHY 1520 - Introductory Physics II (4)
- PHY 1100 - General Physics Lab I (1)
- PHY 1110 - General Physics Lab II (1)

4. Mathematics requirements

- MTH 1441 - Precalculus (4) (**or** MTH 1331 **and** MTH 1332)
(or course competency as determined by the Department of Mathematics and Statistics)

Plus one of the following

- MTH 1222 - Calculus for the Social Sciences (4)
- MTH 1554 - Calculus I (4)
- STA 2220 - Introduction to Statistical Concepts and Reasoning (4)
- STA 2222 - Statistical Methods for Biology (4)
- STA 2226 - Applied Probability and Statistics (4)

Note

Pre-optometry concentration students must take 12 credits of mathematics including one statistics course (STA 2220, STA 2226, or STA 2222). Pre-Medical and Pre-Health Concentration students are advised to take two courses in the behavioral/social sciences (PSY 1000 and SOC 1000 recommended) and one in ethics (PHL 1300 or PHL 1310 recommended).

Psychology Minor

Department Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements for the liberal arts minor in psychology

To earn a minor in psychology, students must complete a minimum of 24 credits in psychology with a minimum GPA of 2.00 over all psychology courses and must satisfy the following requirements:

1. Required courses (must be completed with a minimum grade of a (C)).

- PSY 1000 - Introduction to Psychology (4)
- PSY 2500 - Research Design in Psychology (4)

2. One course from two of the following groups (8 credits)

Cognition, Perception, and Biological Psychology

- PSY 2150 - Introduction to Biological and Cognitive Psychology (4)

Developmental

- PSY 2250 - Introduction to Life-Span Developmental Psychology (4)

Social Personality

- PSY 2350 - Introduction to Social Psychology (4)
- PSY 2360 - Introduction to Individual Differences and Personality Psychology (4)

Behavioral Health

- PSY 2400 - Introduction to Positive Psychology (4)
- PSY 2410 - Introduction to Clinical Psychology (4)
- PSY 2420 - Introduction to Abnormal Psychology (4)

3. One course from two of the following five groups

Evolutionary and Comparative

- PSY 3010 - The Psychology of Human Sexuality (4)
- PSY 3020 - Evolution, Science, and Superstition (4)
- PSY 3030 - Evolutionary Psychology (4)
- PSY 3040 - Animal Behavior (4)

Cognition, Perception, and Biological Psychology

- LIN 4335 - Psycholinguistics (4)
- PSY 3100 - Creativity and Innovation (4)
- PSY 3110 - Sensation and Perception (4)

- PSY 3160 - Cognitive Psychology (4)
- PSY 3180 - Biological Psychology (4)
- PSY 4971 - Seminar in Cognition, Perception, and Biological Psychology (4)
- PSY 4977 - Seminar: Psychopharmacology (4)

Developmental

- PSY 3210 - Child Development (4)
- PSY 3220 - Adolescence and Youth (4)
- PSY 3230 - Adulthood and Aging (4)
- PSY 4978 - Seminar: Cognitive Development in Children (4)
- PSY 4979 - Seminar: Resilient Aging (4)
- PSY 4980 - Seminar: Moral Development (4)
- PSY 4972 - Seminar in Developmental Psychology (4)

Social Personality

- PSY 3330 - Motivation (4)
- PSY 3340 - Industrial and Organizational Psychology (4)
- PSY 3370 - Group Dynamics (4)
- PSY 3390 - Emotion (4)
- PSY 4973 - Seminar in Social Psychology (4)

Behavioral Health

- PSY 3410 - Adult Psychopathology (4)
- PSY 3430 - Child Psychopathology (4)
- PSY 3440 - Behavior Analysis (4)
- PSY 3450 - Health Psychology (4)
- PSY 3460 - Psychology of Gender (4)
- PSY 4930 - Field Experience in Psychology (4)
- SE 4930 - ABA Clinic Practicum (4)

Notes

Students using this catalog to meet psychology minor requirements may also use any course subsequently approved as satisfying requirements in each of the five groups under requirement #3 and published in a later catalog.

Students with a major in the School of Health Sciences are allowed to apply 16 credits of coursework toward a minor in psychology.

Public Administration and Public Policy Minor

Department Website

Schedule of Class

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements for the liberal arts minor in public administration and public policy

To earn a liberal arts minor in public administration and public policy, students must complete a minimum of 20 credits. Credit toward the minor will be allowed only for courses completed with a grade of a C or higher.

Required courses

- PS 3305 - Public Administration (4)
- PS 3310 - American Public Policy (4)
- PS 3320 - Public Budgeting (4)
- PS 3325 - Public Sector Human Resource Management (4)

One additional course, selected from

- PS 3110 - American Presidency (4)
- PS 3105 - Congress and the Legislative Process (4)
- PS 3130 - Local Government and Politics (4)
- PS 3135 - State Politics (4)
- PS 3115 - The Judicial Process (4)
- PS 3250 - Law and Politics (4)
- PS 3315 - Public Administration Financial Analysis (4)

Note

Students using this catalog to meet public administration and public policy minor requirements may also use any course subsequently approved as satisfying the elective course option and published in a later catalog.

Public Relations Minor

Department Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements for the liberal arts minor in public relations

The liberal arts minor in public relations requires a minimum of 24 credits distributed as follows:

1. Required courses:

- JMS 2000 - Introduction to Journalism (4)
- JMS 4950 - Journalism Internship (4) *(when applicable to public relations and approved by adviser)*
- PR 2500 - Introduction to Public Relations (4)
- PR 3510 - Public Relations Campaigns (4)
- PR 3520 - Internal Public Relations (4)

2. Electives - complete one from the following

- COM 3401 - Communication in Organizations (4)
- COM 4404 - Crisis Communication (4)
- JMS 4200 - Media Design (4)
- JMS 4900 - Special Topics in Journalism (4) *(when applicable to public relations and approved by adviser)*
- PR 3400 - Case Studies in Public Relations (4)
- PR 3530 - Public Relations and the News (4)
- PR 3540 - Social Media in Public Relations (4)

Notes

As a general rule, no more than eight credits of course work used to satisfy one major, minor or concentration may be applied toward another, but exceptions to this rule may be allowed with the written approval of the program coordinators.

Relational Communication Minor

Department Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements for liberal arts minor in relational communication

The minor in relational communication requires a minimum of five courses chosen from the following list:

- COM 1000 - Introduction to Communication Studies (4)
- COM 2400 - Relational Communication (4)
- COM 2403 - Group Dynamics and Communication (4)
- COM 3403 - Interpersonal Conflict (4)
- COM 3405 - Gender Communication (4)
- COM 3406 - Listening in Communication (2)

- COM 4499 - The Dark Side of Interpersonal Communication (4)
- COM 4400 - Advanced Relational Communication (4)
- COM 4401 - Family Communication (4)
- COM 4414 - Health Communication and Close Relationships (4)
- COM 4602 - Sexuality and Communication (4)

Note

Students majoring in communication may not elect this minor.

Religious Studies Concentration

Program Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Information

This concentration offers a structured program of study that explores and examines the human religious experience through its core beliefs and defining practices. While a number of methods common to the liberal arts tradition are employed throughout the various courses offered, focus typically is interdisciplinary, delving into the cultural, literary, and historical dimensions of religious life and thought. This concentration may not be taken conjointly with one of the minors listed below. However, it may be taken conjointly with a full major in any other department of the College of Arts and Sciences.

Working with the program director, students may construct a 40-credit course of study to major in Religious Studies Concentration, while incorporating the particular interests of each participating student. The Independent Major may not be pursued conjointly with any of the three minor fields of study listed below. The plan of study for each Independent Major must be submitted to the College of Arts and Sciences for final approval.

A minimum of 28 credits is required for the concentration in religious studies, distributed as follows:

1. One course selected from

- REL 1100 - Introduction to Religion (4)
- REL 1850 - World Religious Traditions (4)

2. Core studies - two courses selected from

- REL 2100 - Basic Religious Writings (4)
- REL 3410 - American Religious Experience (4)

- REL 3140 - Religion in the Modern World (4)
- REL 3750 - Science and Religion (4)

3. Field-related studies - four courses selected from at least three of the following five fields

Art

- AH 1003 - Arts of Asia and the Islamic World (4)
- AH 3110 - Art of the Ancient Near East (4)

History

- HST 3290 - History of Religions in the U.S. (4)
- HST 3320 - The Middle Ages, 300 - 1100 (4)
- HST 3345 - The Reformation (4)
- HST 3540 - The Arab-Israeli Conflict (4)
- REL 3900 - Special Topics in Religious Studies (4)

Literature

- ENG 3660 - Classical Mythology (4)

Philosophy

- PHL 2210 - Medieval Philosophy (4)
- REL 3120 - Philosophy of Religion (4) or PHL 3150 - Philosophy of Religion (4)
- PHL 3155 - Philosophies and Religions of Asia (4)

Social Science

- AN 3123 - Magic, Witchcraft and Religion (4)
- PSY 4974 - Seminar in Individual Differences and Personality Psychology (4) (*only when special topic is religion*)

Russian and East European Studies

Program Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements for the liberal arts minor in Russian and East European Studies

A minimum of 20 credits of coursework consisting of:

1. Introductory course in the chosen region of study
2. Sixteen additional credits as indicated for each world area, including up to, but no more than, eight credits of language study appropriate to the chosen area, at any level

1. Introductory Course

- IS 2600 Perspectives on Russia and Eastern Europe (4)

2. Plus 16 credits drawn from

- HST 3490 - History of Modern Russia (4)
- HST 3495 - Eastern European History (4)
- IS 3973 - Seminar in Russian and Eastern European Studies (4)
- PS 3425 - The Russian Political System (4)
- Language option: transferred coursework in Russian or any East European language

Other coursework

Relevant independent study, directed research, or special topics coursework (e.g., IS 3900) may also count toward fulfillment of the minor requirements, subject to international studies academic adviser approval.

Science Minors - Two and Three

The liberal arts minor in science requires at least 27 credits for the two-science minor, or 29 credits for the three-science minor, selected from courses in biological sciences, chemistry and physics.

Students who elect a single discipline minor in either biology, chemistry or physics are not eligible for the two- or three-science minor, nor are student who are majoring in applied health sciences, biochemistry, biology, chemistry, computer science, engineering, environmental science, environmental health and safety, health sciences, industrial health and safety, medical physics, nursing, physical therapy or physics.

Two-science minor

1. Complete two of the following course sequences in biology, chemistry, or physics

- BIO 1200 - Biology I (4)
- BIO 1300 - Biology II (4)
- BIO 1201 - Biology Laboratory (1)
- CHM 1440 - General Chemistry I (4) and CHM 1470 - General Chemistry Laboratory I (1)
- CHM 1450 - General Chemistry II (4) and CHM 1480 - General Chemistry Laboratory II (1)
- PHY 1010 - General Physics I (4) or PHY 1510 - Introductory Physics I (4)
- PHY 1100 - General Physics Lab I (1)
- PHY 1020 - General Physics II (4) or PHY 1520 - Introductory Physics II (4)
- PHY 1110 - General Physics Lab II (1)

2. Complete at least 8 additional credits from either science selected or split between the two sciences.

Three-science minor

Complete the following biology, chemistry and physics course sequences

- BIO 1200 - Biology I (4)
- BIO 1300 - Biology II (4)
- BIO 1201 - Biology Laboratory (1)
- CHM 1440 - General Chemistry I (4) and CHM 1470 - General Chemistry Laboratory I (1)
- CHM 1450 - General Chemistry II (4) and CHM 1480 - General Chemistry Laboratory II (1)
- PHY 1010 - General Physics I (4) or PHY 1510 - Introductory Physics I (4)
- PHY 1100 - General Physics Lab I (1)
- PHY 1020 - General Physics II (4) or PHY 1520 - Introductory Physics II (4)
- PHY 1110 - General Physics Lab II (1)

Note

Biology and chemistry courses numbered lower than BIO 1200 and CHM 1440 , respectively, do not apply to the science minors, nor do CHM 2010, CHM 3000 and BIO 3000.

Sociology Minor

Department Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements for a liberal arts minor in sociology

To earn a minor in sociology, students must complete a minimum of 20 credits in sociology, distributed as follows:

1. Core course

- SOC 1000 - Introduction to Sociology (4) **or** SOC 1010 - Introduction to Sociology through Health and Medicine (4)

2. A minimum of 16 additional credits in sociology, 12 of which must be at the 3000-4000 level

South Asian Studies Minor

Program Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements for the liberal arts minor in South Asian studies

A minimum of 20 credits of coursework consisting of:

1. Introductory course in the chosen region of study
2. Sixteen additional credits as indicated for each world area, including up to, but no more than, eight credits of language study appropriate to the chosen area, at any level

1. Introductory course

- IS 2400 Perspectives on India (4)

2. Plus 16 credits drawn from

- AH 3040 - Buddhist Art (4)
- AH 3240 - Islamic Art (4)
- AN 3255 - Peoples and Cultures of India (4)
- IS 2121 - Women Gender and Sexuality in Asia (4)
- IS 3972 - Seminar in South Asian Studies (4)
- LIT 1000 - Introduction to Asian Literature (4)
- PHL 3155 - Philosophies and Religions of Asia (4)
- PS 3430 - Political Systems of Asia (4)
- REL 1150 - Introduction to Islam (4)
- REL 3130 - Islam in the Modern World (4)
- Language option: transferred coursework in any South Asian language

Other coursework

Relevant independent study, directed research, or special topics coursework (e.g., IS 3900) may also count toward fulfillment of the minor requirements, subject to international studies academic adviser approval.

Spanish Language and Literature Minor

Department Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements for the liberal arts minor in Spanish language and literature

20 credits of Spanish (SPN) at the 2000 level and above, including

- SPN 2140 - Second Year Spanish I (4)*
- SPN 2150 - Second Year Spanish II (4)*
- SPN 3140 - Spanish Grammar Review (4)
- SPN 3170 - Intermediate Spanish Conversation and Composition (4) **or** SPN 3190 - Business Spanish: Communications and Journalism (4) **or** SPN 3200 - Spanish for Technical Professions (4)

*Students who place out of SPN 2140 or SPN 2150 can complete the overall 20 credit requirement with any of the courses listed below.

Choose one of the following

- SPN 3700 - Introduction to Spanish Literature (4)
- SPN 3800 - Introduction to Spanish-American Literature (4)
- SPN 4160 - Spanish Literature - Fifteenth and Sixteenth Centuries (4)

- SPN 4200 - Modern and Contemporary Spanish Literature (4)
- SPN 4880 - Spanish-American Literature before 1888 (4)
- SPN 4890 - Spanish-American Literature after 1888 (4)

Note

At least 12 credits of those required for the minor in any of the languages must be taken at Oakland University.

Spanish Minor

Department Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements for the liberal arts minor in Spanish

20 credits in Spanish (SPN) at the 2000 level and above.

Required courses

- SPN 2140 - Second Year Spanish I (4)*
- SPN 2150 - Second Year Spanish II (4)*
- SPN 3140 - Spanish Grammar Review (4)
- SPN 3170 - Intermediate Spanish Conversation and Composition (4) **or** SPN 3190 - Business Spanish: Communications and Journalism (4) **or** SPN 3200 - Spanish for Technical Professions (4)

*Students who place out of SPN 2140 or SPN 2150 can complete the overall 20 credit requirement with any of the elective course options listed below."

Elective courses - choose one

- SPN 3500 - Latin American Civilization (4)
- SPN 3510 - Spanish Civilization (4)
- SPN 3550 - Translation: Spanish into English (4)
- SPN 3580 - Spanish Language and Culture for Health Care Professionals and First Responders (4)
- SPN 3931 - Advanced Spanish and Academic Service Learning (4)
- SPN 4080 - Advanced Spanish Conversation and Composition (4)
- SPN 4550 - Translation: English into Spanish (4)
- SPN 4570 - Business Spanish (4)

Note

At least 12 credits of those required for the minor in any of the languages must be taken at Oakland University.

Speech Language Pathology Minor

Department Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements for the liberal arts minor in speech pathology

To earn a minor in speech language pathology, students must complete a minimum of 24 credits including:

- BIO 3006 - Head and Neck Anatomy (4)
- LIN 1182 - Language and the Brain (4)
- LIN 2201 - Introduction to Linguistics (4)
- LIN 4305 - Phonetic Theory (4)
- LIN 4334 - Language Acquisition (4)
- LIN 4340 - Language Related Disorders (4)

*Credit toward the minor will only be allowed for courses completed with a grade of C or higher.

Additional information

At least 12 of these credits must be taken at Oakland University. Up to 12 credits are allowed to overlap with the requirements for the Linguistics BA.

Studio Art Minor

Department Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements for the liberal arts minor in studio art

A minimum of 24 credits in studio art courses distributed as shown below. At least 12 credits from offerings in studio art must be taken at Oakland. Only courses in which a student has earned a grade of C may be counted toward the studio art minor.

1. Required courses

- ART 1002 - Foundations of Studio Art: 2D (4)
- ART 1003 - Foundations of Studio Art: 3D (4)
- ART 1004 - Foundations of Media Art (4)

2. Elective courses

Select three of the following courses

- ART 2100 - Drawing (4)
- ART 2300 - Painting (4)
- ART 2400 - Photography (4)
- ART 2500 - Sculpture (4)
- ART 3200 - Art + Technology (4)
- ART 3900 - Topics in Studio Art (4)

Teaching English to Speakers of Other Languages (TESOL) Minor

Department Website

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements for the Teaching English to Speakers of Other Languages Minor

To earn a Teaching English to Speakers of Other Languages Minor, students must complete a minimum of 24 credits to include the following courses:

- ALS 4418 - Teaching English to Multilingual Learners (4)
- ALS 4438 - Curriculum, Material Design, Assessment and Compliance (4)
- ALS 4960 - Practicum (4)
- LIN 2201 - Introduction to Linguistics (4)
- LIN 4334 - Language Acquisition (4)
- LIN 4375 - Language and Culture (4)

Credit toward the minor will only be allowed for courses with a grade of C or higher.

Practicum eligibility

Eligibility for the Practicum (ALS 4960) requires completion of ALS 4418 and ALS 4438 with a grade of B or higher and instructor permission.

Additional information

A cumulative grade-point average of 3.00 is required in courses included in the minor, with no single course grade below a C. Undergraduate degree candidates completing the TESOL minor may be required to take additional courses at Oakland University beyond the stated minimums.

Theatre Minor

Department Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements for the liberal arts minor in theatre

To earn a minor in theatre, students must complete a minimum of 20 credits distributed as follows:

1. One acting course (2 credits) selected from

- THA 1004 - Acting for Non-Theatre Majors (2)
- THA 1010 - Acting: The Instrument (2)
(with permission of instructor)

2. One production course (2 credits) selected from

- THA 1020 - Stagecraft (2)
- THA 1021 - Costume Craft (2)
- THA 1023 - Costume Construction (2)

3. One theatre history course (4 credits) selected from

- THA 3001 - Theatre History I (4)
- THA 3002 - Theatre History II (4)
- THA 3005 - History of American Musical Theatre (4)
- THA 3006 - Cultural and Historical Development of American Musical Theatre (4)

4. Twelve elective credits in theatre

Note: THA 1000 does not apply.

Urban Agriculture and Agroecology Minor

Department Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Required courses

Adviser: *Fay Hansen (Biological Sciences)*

The urban agriculture and agroecology minor is open to any Oakland University student. However, it is best suited for students majoring in environmental science or health sciences. Students not enrolled in one of those majors may require some additional course work to meet all of the prerequisite courses needed for the minor. The minor requires a minimum of 20 credits as outlined below:

- BIO 1200 - Biology I (4)
- BIO 3360 - Organic Farming (4)
- BIO 3361 - Applied Organic Farming (1)
- BIO 4338 - Food Systems Biology (4)

Seven elective credits chosen from

- BIO 1300 - Biology II (4)
- BIO 2650 - Plant Physiology (4)
- BIO 3310 - Dendrology (4)
- BIO 3312 - Field Botany (4)
- BIO 3330 - Ecology (5)
- BIO 3332 - Field Biology (4)
- BIO 3334 - Botany (4)
- BIO 3350 - Animal Behavior (4)
- BIO 3361 - Applied Organic Farming (1) *may be repeated for two additional credits beyond the one required*
- BIO 3362 - Permaculture (4)
- BIO 3363 - Permaculture Laboratory (1 OR 2)
- BIO 3930 - Occupational Experience in Biology (2 TO 4)

Urban Studies Concentration

Department Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements

The urban studies concentration is designed to provide a comprehensive interdisciplinary understanding of modern urban civilization and to develop an appreciation of some of the problems and policy issues confronting contemporary American urban communities. It is also designed to introduce some of the technical skills that are a prerequisite to the successful pursuit of career opportunities in a variety of urban-oriented public and private service or administrative organizations.

The concentration provides a carefully selected group of required core courses drawn from several departments, allows a relatively broad choice of electives and provides an interdisciplinary seminar designed to help integrate the knowledge and skills acquired in the program.

Students wishing to pursue the concentration in urban studies must submit an advising plan to the concentration adviser and make application to the concentration coordinator to be admitted to the program. One course in statistics and/or methodology offered by a social science department or a statistics course offered by the Department of Mathematical Sciences is a prerequisite to the program. To earn the urban studies concentration, students must complete a minimum of 28 credits, distributed as follows:

1. Core - three of the following four courses

- ECN 3090 - Introduction to Public Finance (3)
- HST 3270 - History of American Cities (4)
- PS 3130 - Local Government and Politics (4)
- SOC 3640 - Urban and Community Sociology (4)

2. Electives - four of the following courses

None of the courses may overlap with courses in the student's major and no more than two courses may be taken in a single department.

- HRD 3520 - Career Development (4)
- HST 3230 - American Labor History (4)
- PS 3135 - State Politics (4)
- PS 3305 - Public Administration (4)
- PS 3310 - American Public Policy (4)
- SOC 3610 - Racial and Ethnic Relations (4)

3. Internship

Although an urban internship or field experience is not required as part of the concentration, it is strongly suggested that students complete such a course in their major department or another program in the university.

Women and Gender Studies Minor

Program Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements for a liberal arts minor in women and gender studies

To earn a minor in women and gender studies, students must complete a minimum of 20 credits in women and gender studies distributed as follows:

a. Core courses

- WGS 1000 - Introduction to Women and Gender Studies **(4)** (*minimum grade of C required*)
- WGS 3020 - Feminist Theory **(4)** (*minimum grade of C required*)
- WGS 3030 - Methods of Feminist Analysis **(4)**

b. Eight WGS elective credits at the 3000 level or above

Courses must be chosen from the list of WGS electives offered for the women and gender studies major.

World Music Minor

Department Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements for the minor in world music

Entrance auditions

The School of Music, Theatre, and Dance offers a minor in World Music open to both music majors and non-majors. This degree explores the rich music traditions of our world, including global cultures of Africa, India, and the Caribbean. The program is open to all instrumentalist and vocalists.

Students interested in pursuing the minor in world music should contact the world music program coordinator at stone@oakland.edu. The minor in world music is designed to provide students' the opportunity to study and perform a range of world music traditions. The program includes individual performance study through applied lessons, ensemble experiences, as well as academic courses

exploring music traditions in relation to their culture of origin. The degree is completed through a capstone of study abroad or directed research.

Students must complete a minimum of 20 credits as follows. Only courses in which a grade of at least a C has been earned will count toward the minor.

Applied lessons - 4 credits

- MUA 1075 - World Percussion **(1 OR 2)**
- MUA 2075 - World Percussion **(1 OR 2)**
- MUA 3075 - World Percussion **(1 OR 2)**
- MUA 4075 - World Percussion **(1 OR 2)**
- MUA 1076 - Applied Indian Raga **(1 TO 2)**
- MUA 2076 - Applied Indian Raga **(1 TO 2)**
- MUA 3076 - Applied Indian Raga **(1 TO 2)**
- MUA 4076 - Applied Indian Raga **(1 TO 2)**

World music ensembles (may be repeated) - 5 credits selected from

- MUE 4045 - African Ensemble **(0 OR 1)**
- MUE 4046 - Steel Band **(0 OR 1)**
- MUE 4048 - World Percussion Ensemble **(0 OR 1)**

Required course - 3 credits

- MUS 1332 - Music of World Cultures **(3)**

Elective option - one course selected from

- MUS 1010 - Exploring African Music **(4)**
- MUS 1011 - Exploring Caribbean Music **(4)**
- MUS 1012 - Exploring Indian Music **(4)**

Study abroad/research option

- MUS 4326 - Global Arts Study Abroad **(4)**
- MUS 4995 - Directed Research **(4)**

Writing Minor

Department Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements for the liberal arts minor in writing

To earn a minor in writing, students must complete a minimum of 20 credits at the 2000 level or above. Only courses in which the student has earned a grade of C or higher may be counted toward the writing minor.

1. Required courses - 8 credits

a. One course from the following:

- WRT 2060 - Introduction to Writing Studies (4)
- WRT 2070 - Introduction to Writing for Digital Media (4)
- WRT 2080 - Introduction to Professional Writing (4)

b. One course from the following:

- WRT 3010 - Contemporary Issues in Writing and Rhetoric Studies (4)
- WRT 3020 - History of Rhetoric (4)
- WRT 3030 - Literacy, Technology, and Civic Engagement (4)

2. Twelve credits from additional WRT courses at the 2000 level or above

Note

Students using this catalog to meet writing minor requirements may also use any course subsequently approved as satisfying requirements in a particular group and published in a later catalog.

Teacher Education

English Language Arts for Educators, B.A.

Department Website

Students must complete the Oakland University General Education Requirements, General College of Arts and Sciences Requirements, College of Arts and Sciences College Exploratory Requirement, Major Requirements, and an appropriate number of free elective classes to meet the overall credit requirement for the degree (in most cases a minimum of 124; some degrees may require a greater number).

As a general rule, no more than eight credits of coursework used to satisfy one major, minor or concentration may be applied toward another, but exceptions to this rule may be allowed with the written approval of the program coordinators.

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

General Education Requirements

In order to graduate on-schedule without taking additional courses, it is highly recommended that students meet with an Undergraduate Academic Adviser concerning the selection of all of their general education courses.

Each candidate for an Oakland University baccalaureate will need to satisfactorily complete approved courses in each of the following areas: Foundations, Explorations, and Integration. For details, refer to the General Education Requirements section of the catalog.

Requirements for the English Language Arts for Educators, B.A.

The Bachelor of Arts at the undergraduate level is intended for students interested in pursuing a state teacher certification at the 5-9 and 7-12 grade bands.

1. Students in this program must complete the requirements for a BA degree in the College of Arts and Sciences and concurrently fulfill the requirements listed below: 44 credits in English/English Language Arts (exclusive of composition courses used to satisfy the writing requirement)
2. No single major course grade may be below C. Successful completion of WRT 1060 and SED 1000 with a grade of B or better.
3. Students interested in continuing towards a secondary education certification will transition into the English Language Arts for Educators, BA/Teaching in Secondary Education, MAT, Combined BA/MAT . At the undergraduate level, the Combined BA/MAT program allows students to apply for and receive delayed admission into the MAT program. Further details on program admission requirements and procedures can be found by consulting advisers in the Department of English and the School of Education and Human Services advising office at 363 Pawley Hall, (248) 370-4182, or the School of Education and Human Services website.

1. Required courses

- ENG 2100 - Introduction to Literary Studies (4)
- ENG 2110 - Fundamentals of Grammar (4)
- ENG 2300 - British Literature (4)
- ENG 2500 - American Literature (4)

- ENG 4000 - Approaches to Teaching Literature and Composition (4)

2. One course in global and ethnic literatures selected from

- ENG 3510 - Selected Ethnic Literature (4)
- ENG 3520 - African American Literature (4)
- ENG 3530 - Indigenous Literature of North America (4)
- ENG 3800 - Postcolonial Literature (4)

3. Two courses in literary history, including

At least one course in earlier literary history and at least one course in later literary history

a. Earlier literary history

- ENG 3200 - British Medieval Literature (4)
- ENG 3210 - British Literature of the Renaissance (4)
- ENG 3220 - British Literature of the Restoration and 18th Century (4)
- ENG 3400 - Early American Literature (4)
- ENG 3410 - American Literature 1820-1865 (4)

b. Later literary history

- ENG 3230 - British Literature of the Romantic Period (4)
- ENG 3240 - British Literature from the Victorian Period and Early 20th Century (4)
- ENG 3250 - British and Commonwealth Literature since 1900 (4)
- ENG 3420 - American Literature 1865-1920 (4)
- ENG 3430 - American Literature 1920-1950 (4)
- ENG 3440 - American Literature 1950 to the Present (4)

4. One course in critical and cultural approaches to literature selected from

- ENG 3680 - Literary Theory (4)
- ENG 3681 - Literature and the Environment (4)
- ENG 3684 - Gender, Sexuality, and Literature (4)
- ENG 3686 - Disability Studies and Literature (4)

5. One capstone seminar selected from

- ENG 4900 - Capstone Seminar: Topics in Literature and Language (4)
- ENG 4970 - Capstone Seminar: Literary Kinds (4)
- ENG 4975 - Capstone Seminar: Trans-Atlantic Traditions (4)
- ENG 4980 - Capstone Seminar: Major Authors (4)
- ENG 4985 - Capstone Seminar: Shakespeare (4)

6. One course in world literature selected from

- ENG 1700 - Modern/Contemporary Literature (4)
- ENG 1800 - World Literature (4)
- ENG 3660 - Classical Mythology (4)
- LIT 1000 - Introduction to Asian Literature (4)
- LIT 1810 - European Literature I (4)
- LIT 1820 - European Literature II (4)

7. Education course

- SED 1000 Careers in Teaching and Learning (1) **Course must be completed with a grade of B or better.**

8. Other required courses

- COM 2000 - Public Speaking (4)
- LIN 1101 - The Humanity of Language (4)
- RDG 4533 - Literature for Middle and High School Readers (3)
- WRT 3010 - Contemporary Issues in Writing and Rhetoric Studies (4)

Note

The sequence of COM 2000, LIN 1101, and WRT 3010 will fulfill the CAS Exploratory Requirement

9. Complete 12 elective credits in English (ENG)

Delayed admission into the MAT program permits students to substitute the 12 elective credits in English (ENG) for four graduate level courses, SED 5000, SED 5100, SED 5110 and SED 5150, while still an undergraduate and pay undergraduate tuition rates.

10. At least one course in British literary history (ENG 32xx and ENG 33xx courses) and at least one course in American literary history (ENG 34xx courses).

11. At least 20 credits in English (ENG) must be taken at Oakland University

12. Foreign language sequence

An introductory two-semester sequence in a foreign language, or American sign language or one semester of a foreign language at the 1150 level or higher or American sign language at the 1501 level or higher.

Integrated Science, B.A.

Department Website

Students must complete the Oakland University General Education Requirements, General College of Arts and Sciences Requirements, College of Arts and Sciences College Exploratory Requirement, Major Requirements, and an appropriate number of free elective classes to meet the overall credit requirement for the degree (in most cases a minimum of 124; some degrees may require a greater number).

As a general rule, no more than eight credits of coursework used to satisfy one major, minor or concentration may be applied toward another, but exceptions to this rule may be allowed with the written approval of the program coordinators.

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

General Education requirements

In order to graduate on-schedule without taking additional courses, it is highly recommended that students meet with an Undergraduate Academic Adviser concerning the selection of all of their general education courses.

Each candidate for an Oakland University baccalaureate will need to satisfactorily complete approved courses in each of the following areas: Foundations, Explorations, and Integration. For details, refer to the General Education Requirements section of the catalog.

Requirements for the Integrated Science, B.A.

The Bachelor of Arts at the undergraduate level is intended for students interested in pursuing a state teacher certification at the 5-9 and 7-12 grade bands and/or for students that are broadly interested in the sciences and their applications.

- Students in this program must complete the requirements for a BA degree in the College of Arts and Sciences and concurrently fulfill the requirements listed below.
- No single major course grade may be below C.
- Successful completion of WRT 1060 and SED 1000 with a grade of B or better.
- Students interested in continuing towards a secondary education certification will transition into the Combined Bachelor of Arts (BA)/Master of Arts in Teaching (MAT). At the undergraduate level, the Combined BA/MAT program allows students to apply for and receive delayed admission into the MAT program. Further details on program admission requirements and procedures can be found by consulting advisers in the Departments of Biology, Chemistry

and/or Physics and the School of Education and Human Services advising office at 363 Pawley Hall, (248) 370-4182, or the School of Education and Human Services website.

1. Required Biology Courses

- BIO 1200 - Biology I (4)
- BIO 1201 - Biology Laboratory (1)
- BIO 1300 - Biology II (4)
- BIO 3340 - Evolutionary Biology (4)

2. One Anatomy/Physiology elective selected from:

- BIO 2100 - Human Anatomy (4)
- BIO 2600 - Human Physiology (4)
- BIO 2640 - Comparative Physiology (4)

3. One Ecology elective selected from:

- BIO 3330 - Ecology (5)
- BIO 3332 - Field Biology (4)
- BIO 4310 - Conservation Biology (4)
- BIO 4330 - Ecology of Streams and Rivers (4)
- BIO 4336 - Topics in Community and Population Biology (4)
- BIO 4380 - Ecological Problem Solving (4)

4. Required Chemistry courses

- CHM 1440 - General Chemistry I (4)
- CHM 1450 - General Chemistry II (4)
- CHM 1470 - General Chemistry Laboratory I (1)
- CHM 1480 - General Chemistry Laboratory II (1)
- CHM 2340 - Organic Chemistry I (4)
- CHM 3250 - Analytical Chemistry (4)

5. Required Mathematics courses

- MTH 1554 - Calculus I (4)
- MTH 1555 - Calculus II (4)

6. Required Physics courses

- PHY 1010 - General Physics I (4) or PHY 1510 - Introductory Physics I (4)

- PHY 1100 - General Physics Lab I (1)
- PHY 1020 - General Physics II (4) or PHY 1520 - Introductory Physics II (4)
- PHY 1110 - General Physics Lab II (1)
- PHY 3660 - Vibrations and Waves (4)
- PHY 3710 - Foundations of Modern Physics (4)

7. Required Earth Science courses

- ENV 3080 - Introduction to Environmental Studies (4)
- ENV 3090 - Principles of Geology (3) or PHY 1060 - Earth Science/Physical Geography (4)
- PHY 1040 - Astronomy: The Solar System (4)

8. One 4000-level course selected from:

- BIO 4970 - Scientific Inquiry and Communication (4)
- BIO 4972 - Integrative Biomedicine and Disease (4)
- CHM 4257 - Biochemistry Laboratory (3)
- PHY 4970 - Undergraduate Seminar (3)
- PHY 4995 - Independent Research (3 TO 6)

9. Required Education course

SED 1000 - Careers in Teaching and Learning (1) (Course must be completed with a grade of B or better.)

10. Complete 12 elective credits in biology (BIO), chemistry (CHM), environmental science (ENV), mathematics (MTH) or physics (PHY).

Delayed admission into the MAT program permits students to substitute the 12 elective credits in biology (BIO), chemistry (CHM), environmental science (ENV), mathematics (MTH) or physics (PHY) for four graduate level courses, SED 5000, SED 5100, SED 5110 and SED 5150, while still an undergraduate and pay undergraduate tuition rates.

Mathematics for Educators, B.A.

Department Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

General Education Requirements

In order to graduate on-schedule without taking additional courses, it is highly recommended that students meet with an Undergraduate Academic Adviser concerning the selection of all of their general education courses.

Each candidate for an Oakland University baccalaureate will need to satisfactorily complete approved courses in each of the following areas: Foundation, Exploration, Integration, Writing, U.S. Diversity and Capstone. For details, refer to the General Education Requirements section of the catalog.

Requirements for the Mathematics for Educators, B.A.

The Bachelor of Arts at the undergraduate level is intended for students interested in pursuing a state teacher certification at the 5-9 and 7-12 grade bands.

1. Students in this program must complete the requirements for a BA degree in the College of Arts and Sciences and concurrently fulfill the requirements listed below.
2. No single major course grade may be below C. Successful completion of WRT 1060 and SED 1000 with a grade of B or better.
3. Students interested in continuing towards a secondary education certification will transition into the Mathematics for Educators, BA/Teaching in Secondary Education, MAT, Combined BA/MAT . At the undergraduate level, the Combined BA/MAT program allows students to apply for and receive delayed admission into the MAT program. Further details on program admission requirements and procedures can be found by consulting advisers in the Department of Mathematics and the School of Education and Human Services advising office at 363 Pawley Hall, (248) 370-4182, or the School of Education and Human Services website.

1. Required core courses

- MTH 1554 - Calculus I (4)
- MTH 1555 - Calculus II (4)
- MTH 2554 - Multivariable Calculus (4)
- MTH 2775 - Linear Algebra (4)
- MTH 3002 - Introduction to Advanced Mathematical Thinking (4)
- MTH 4052 Advanced Calculus I (4)
- MTH 4075 Abstract Algebra I (4)
- STA 2226 - Applied Probability and Statistics (4)

Each course must be completed with a grade C or better.

2. Required mathematics courses

- APM 2663 - Discrete Mathematics (4)
- MTH 4014 History of Mathematics (4)

- MTH 4062 Geometric Structures (4)

Each course must be completed with a grade of C or better.

3. One course selected from

- CSI 1300 - Introduction to Computer Programming (4)
- CSI 2300 - Object-Oriented Computing (4)
- EGR 1400 - Computer Problem Solving in Engineering and Computer Science (4)

Must be completed with a grade of C or better.

4. Required education course

- SED 1000 - Careers in Teaching and Learning (1) **Must be completed with a grade of B or better.**

5. Complete 12 elective credits

Delayed admission into the MAT program permits students to substitute the 12 elective credits for four graduate level courses, SED 5000, SED 5100, SED 5110 and SED 5150, while still an undergraduate and pay undergraduate tuition rates.

Mathematics for Educators, B.S.

Department Website

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

General Education Requirements

In order to graduate on-schedule without taking additional courses, it is highly recommended that students meet with an Undergraduate Academic Adviser concerning the selection of all of their general education courses.

Each candidate for an Oakland University baccalaureate will need to satisfactorily complete approved courses in each of the following areas: Foundation, Exploration, Integration, Writing, U.S. Diversity and Capstone. For details, refer to the General Education Requirements section of the catalog.

Requirements for the Mathematics for Educators, B.S.

The Bachelor of Science at the undergraduate level is intended for students interested in pursuing a state teacher certification at the 5-9 and 7-12 grade bands.

1. Students in this program must complete the requirements for a BS degree in the College of Arts and Sciences and concurrently fulfill the requirements listed below.
2. No single major course grade may be below C. Successful completion of WRT 1060 and SED 1000 with a grade of B or better.
3. Students interested in continuing towards a secondary education certification will transition into the Combined Bachelor of Science (BS)/Master of Arts in Teaching (MAT). At the undergraduate level, the Combined BS/MAT program allows students to apply for and receive delayed admission into the MAT program. Further details on program admission requirements and procedures can be found by consulting advisers in the Department of Mathematics and the School of Education and Human Services advising office at 363 Pawley Hall, (248) 370-4182, or the School of Education and Human Services website.

1. Required core courses

- MTH 1554 - Calculus I (4)
- MTH 1555 - Calculus II (4)
- MTH 2554 - Multivariable Calculus (4)
- MTH 2775 - Linear Algebra (4)
- MTH 3002 - Introduction to Advanced Mathematical Thinking (4)
- MTH 4052 Advanced Calculus I (4)
- MTH 4075 Abstract Algebra I (4)
- MTH 4053 Advanced Calculus II (4) or MTH 4076 Abstract Algebra II (4)
- STA 2226 - Applied Probability and Statistics (4)

Each course must be completed with a grade of C or better.

2. Required mathematics courses

- APM 2663 - Discrete Mathematics (4)
- MTH 4062 Geometric Structures (4)
- MTH 4014 History of Mathematics (4)
- MOR 2442 - Elementary Models in Operations Research (4) or courses labeled MTH, APM, MOR or STA at the 3000-4000 level, with the exception of MTH 4997. Well-prepared students may substitute 5000-level courses with the approval of the departmental adviser.

Each course must be completed with a grade of C or better.

3. Required CSI course

- CSI 2300 - Object-Oriented Computing (4) Must be completed with a grade of C or better.

4. Required education course

- SED 1000 - Careers in Teaching and Learning (1) **Must be completed with a grade of B or better.**

5. Complete 12 elective credits

Delayed admission into the MAT program permits students to substitute the 12 elective credits for four graduate level courses, SED 5000, SED 5100, SED 5110 and SED 5150, while still an undergraduate and pay undergraduate tuition rates.

Social Studies with History for Educators, B.A.

Department Website

Students must complete the Oakland University General Education Requirements, General College of Arts and Sciences Requirements, College of Arts and Sciences College Exploratory Requirement, Major Requirements, and an appropriate number of free elective classes to meet the overall credit requirement for the degree (in most cases a minimum of 124; some degrees may require a greater number).

As a general rule, no more than eight credits of coursework used to satisfy one major, minor or concentration may be applied toward another, but exceptions to this rule may be allowed with the written approval of the program coordinators.

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

General Education Requirements

In order to graduate on-schedule without taking additional courses, it is highly recommended that students meet with an Undergraduate Academic Adviser concerning the selection of all of their general education courses.

Each candidate for an Oakland University baccalaureate will need to satisfactorily complete approved courses in each of the following areas: Foundations, Explorations, and Integration. For details, refer to the General Education Requirements section of the catalog.

Requirements for the Social Studies with History for Educators, B.A.

The Bachelor of Arts at the undergraduate level is intended for students interested in pursuing a state teacher certification at the 5-9 and 7-12 grade bands.

1. Students in this program must complete the requirements for a BA degree in the College of Arts and Sciences and concurrently fulfill the requirements listed below including 44 credits in History.

2. No single major course grade may be below C. Successful completion of WRT 1060 and SED 1000 with a grade of B or better.

3. Students interested in continuing towards a secondary education certification will transition into the Social Studies with History for Educators, BA/Teaching in Secondary Education, MAT, Combined BA/MAT. At the undergraduate level, the Combined BA/MAT program allows students to apply for and receive delayed admission into the MAT program. Further details on program admission requirements and procedures can be found by consulting advisers in the Department of History and the School of Education and Human Services advising office at 363 Pawley Hall, (248) 370-4182, or the School of Education and Human Services website.

1. Required courses

- HST 1300 - Europe in Global Context to 1600 (4)
- HST 1400 - Europe in Global Context from 1600 to the Present (4)
- HST 1100 - Introduction to American History Before 1877 (4)
- HST 1200 - Introduction to American History Since 1877 (4)

2. At least 28 credits must be numbered 3000 or above and must include

- HST 3010 - Historical Thinking and Writing (4) **Must be completed with a grade of B or better**
- HST 4980 - Historical Research Seminar (4) **Must be completed with a grade of B- or better**
- **One course in American history**
- **One course in European history**
- **One course in African, Asian, Middle Eastern, or Latin American history**

3. No more than 12 credits in independent study (HST 3920 and HST 4995) may be counted toward the major.

4. At least 20 credits in history (HST) courses must be taken at Oakland University.

5. Two IS course selected from

- IS 2100 Perspectives on China (4)
- IS 2200 - Perspectives on Japan (4)
- IS 2300 - Perspectives on Africa (4)
- IS 2400 - Perspectives on India (4)
- IS 2500 - Perspectives on Latin America (4)
- IS 2600 - Perspectives on Russia and Eastern Europe (4)
- IS 2700 - Perspectives on the Middle East (4)

6. Required PS courses

- PS 1100 - Introduction to American Politics (4)
- PS 1400 - Comparative Politics (4) **or** PS 1600 - Issues in World Politics (4)

7. One PS course selected from

- PS 3130 - Local Government and Politics (4)
- PS 3135 - State Politics (4)
- PS 3140 - Michigan Government Politics and Policy (4)

8. One PS course selected from

- PS 3105 - Congress and the Legislative Process (4)
- PS 3110 - American Presidency (4)
- PS 3115 - The Judicial Process (4)
- PS 3155 - Political Parties and Interest Groups (4)

Note: The sequence of PS courses will fulfill the CAS Exploratory Requirement

9. Required ECN courses

- ECN 2000 - Principles of Macroeconomics (4) **or** ECN 2020 - Principles of Global Macroeconomics (4)
- ECN 2010 - Principles of Microeconomics (4)

10. Required GEO course

- GEO 2130 - Global Human Systems (4)

11. Required education course

- SED 1000 - Careers in Teaching and Learning (1) **Must be completed with a grade of B or better.**

12. Complete 12 elective credits

Delayed admission into the MAT program permits students to substitute the 12 elective credits for four graduate level courses, SED 5000, SED 5100, SED 5110 and SED 5150, while still an undergraduate and pay undergraduate tuition rates.

Studio Art with K-12 Art Education

Department of Art Website

School of Education Website

Students must complete the Oakland University General Education Requirements, General College of Arts and Sciences Requirements, College of Arts and Sciences College Exploratory Requirement, Major Requirements, and an appropriate number of free elective classes to meet the overall credit requirement for the degree (in most cases a minimum of 124; some degrees may require a greater number).

Studio Art with K-12 Art Education majors are exempt from the College of Arts and Sciences College Exploratory requirement.

As a general rule, no more than eight credits of coursework used to satisfy one major, minor or concentration may be applied toward another, but exceptions to this rule may be allowed with the written approval of the program coordinators.

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

General Education Requirements

In order to graduate on-schedule without taking additional courses, it is highly recommended that students meet with an Undergraduate Academic Adviser concerning the selection of all of their general education courses.

Each candidate for an Oakland University baccalaureate will need to satisfactorily complete approved courses in each of the following areas: Foundations, Explorations, and Integration. For details, refer to the General Education Requirements section of the catalog.

Requirements for studio art with K-12 art education

The art education program at Oakland University is an extended program of study leading to K-12 certification in art. This program is offered in conjunction with the Secondary Teacher Education Program (STEP) in the School of Education and Human Services. Generally, eligibility for admission to the program requires a GPA of 3.00 in the major, and an overall GPA of 2.80. No single course grade may be below a C (2.0). Since admission to this program is highly competitive, not all of those who achieve these minimal GPA standards will be admitted. Students interested in the K-12 art education certification should consult often with the art and art history department's adviser. A maximum of 16 transfer credits may be used toward the major, in addition to the required 9 corequisite credits. Students in this program must complete the requirements listed below.

The K-12 studio art education program also includes a sequence of undergraduate coursework in art education, listed below after the art requirements. Further details on program and admission requirements and procedures can be found in the School of Education and Human Services portion of the catalog and by consulting advisers in the Department of Art and Art History, and the School of Education and Human Services advising office, 363 Pawley Hall, (248) 370-4182.

1. Core courses, studio art

- ART 1002 - Foundations of Studio Art: 2D (4)
- ART 1003 - Foundations of Studio Art: 3D (4)
- ART 1004 - Foundations of Media Art (4)
- ART 1130 - Graphic Design for Non-Majors (4)
- ART 2100 - Drawing (4)
- ART 2400 - Photography (4)
- ART 2500 - Sculpture (4)
- ART 3900 - Topics in Studio Art (4)
- ART 4988 - Seminar in Studio Art (4)
- ART 4999 - Senior Thesis in Studio Art (4)
(permission of studio art adviser required for enrollment in ART 4999)

2. Core courses, art history

- AH 1001 - History of Western Art, Prehistory through Medieval (4)
- AH 1002 - History of Western Art, Renaissance to Present (4)
- AH 1003 - Arts of Asia and the Islamic World (4)

3. Art history elective - choose any one of the following

- AH 2100 - Concepts of Modern and Postmodern Art (4)
- AH 3420 - Modern Art 1900-1960 (4)
- AH 3430 - Art Since 1960 (4)
- AH 3550 - History of Photography II, 1914 to Present (4)
- AH 3710 - Visual Representations and the Nuclear Experience (4)
- AH 3890 - Seminar in Art History (4) *(if it pertains to 20th or 21st century art)*
- AH 3900 - Special Topics in Art History (1 TO 4) *(if it pertains to 20th or 21st century art and offered for 4 credits)*

Note: Photography students must take AH 3550 - History of Photography II, 1914 to Present.

4. Corequisite studio art (3D) courses-9 credits

Studio art education candidates must also take the following courses at Macomb Community College or Oakland Community College (or equivalent):

- ceramics/pottery
- wheel-thrown ceramics/pottery
- jewelry/metalworking

5. Art education and education courses

The K-12 studio art education program also includes a sequence of undergraduate coursework in art education and education to include:

- EED 2000 - Teaching, Learning, and Schools (3) **or** SED 3000 - Introduction to Secondary Education (4)
- EED 3001 - Managing the Classroom Community for U.S. Diverse Learners (4)
- AED 4120 - Visual Culture, Theories in Art Education (2)
- AED 4220 - Teaching Art in the Elementary School (4)
- AED 4221 - Teaching Art in the Middle School (2)
- AED 4320 - Teaching Art at the Secondary Level (4)
- AED 4950 - Internship in Art Education (12)
- RDG 4238 - Disciplinary Literacies (4)
- FE 3010 - Educational Psychology for K-12 Educators (4)
- SE 4401 - Introduction to Students with Special Needs (4)

Further details

Further details on program and admission requirements and procedures can be found in the School of Education and Human Services portion of the catalog and by consulting advisers in the Department of Art and Art History and the School of Education and Human Services Advising Office, 363 Pawley Hall, (248) 370-4182.

Studio Art with K-12 Art Education Certification, Specialization in Graphic Design

Department Website

Students must complete the Oakland University General Education Requirements, General College of Arts and Sciences Requirements, College of Arts and Sciences College Exploratory Requirement, Major Requirements, and an appropriate number of free elective classes to meet the overall credit requirement for the degree (in most cases a minimum of 124; some degrees may require a greater number).

Studio Art with K-12 Art Education Certification, Specialization in Graphic Design majors are exempt from the College of Arts and Sciences College Exploratory requirement.

As a general rule, no more than eight credits of coursework used to satisfy one major, minor or concentration may be applied toward another, but exceptions to this rule may be allowed with the written approval of the program coordinators.

Schedule of Classes

Specific offerings for each semester may be found in the Schedule of Classes.

General Education Requirements

In order to graduate on-schedule without taking additional courses, it is highly recommended that students meet with an Undergraduate Academic Adviser concerning the selection of all of their general education courses.

Each candidate for an Oakland University baccalaureate will need to satisfactorily complete approved courses in each of the following areas: Foundations, Explorations, and Integration. For details, refer to the General Education Requirements section of the catalog.

Requirements for studio art with K-12 Art Education Certification, specialization in graphic design

The art education program at Oakland University is an extended program of study leading to K-12 certification in art. This program is offered in conjunction with the Secondary Teacher Education Program (STEP) in the School of Education and Human Services. Generally, eligibility for admission to the program requires a GPA of 3.00 in the major, and an overall GPA of 2.80. No single course grade may be below a C (2.0). Since admission to this program is highly competitive, not all of those who achieve these minimal GPA standards will be admitted. Students interested in the K-12 art education certification should consult often with the art and art history department's adviser. A maximum of 16 transfer credits may be used toward the major, in addition to the required 12 corequisite credits. Students in this program must complete the requirements for a B.A. degree in the College of Arts and Sciences and concurrently fulfill the requirements listed below:

1. Core courses, studio art and design

- ART 1002 - Foundations of Studio Art: 2D (4)
- ART 1004 - Foundations of Media Art (4)
- ART 2100 - Drawing (4)
- ART 2400 - Photography (4)
- ART 2500 - Sculpture (4)
- DES 1130 - Foundations of Graphic Design (4)

2. Core courses, art history

- AH 1001 - History of Western Art, Prehistory through Medieval (4)
- AH 1002 - History of Western Art, Renaissance to Present (4)
- AH 1003 - Arts of Asia and the Islamic World (4)
- AH 3530 - History and Theory of Graphic Design (4)

3. Graphic design specialization

- DES 2230 - Graphic Design I (4)
- DES 3330 - Graphic Design II (4)
- DES 3340 - UI/UX Design (4)
- DES 3350 - Typography I (4)
- DES 3360 - Motion Design (4)

4. Graphic design electives - choose any two of the following:

- DES 3370 - Digital Illustration in Graphic Design (4)
- DES 3375 - Investigating Printmaking (4)
- DES 3380 - Community Design (4)
- DES 3390 - Package Design (4)
- DES 3900 - Special Topics in Graphic Design (4)

5. Corequisite studio art (3D) courses - 9 credits

Studio art education candidates must also take the following courses at Oakland University, Macomb Community College or Oakland Community College (or equivalent):

- ceramics/pottery
- wheel-thrown ceramics/pottery
- jewelry/metalworking

6. Art education and education courses

The K-12 studio art education program also includes a sequence of undergraduate coursework in art education and education to include:

- EED 2000 - Teaching, Learning, and Schools (3)
or SED 3000 - Introduction to Secondary Education (4)
- AED 4120 - Visual Culture, Theories in Art Education (2)
- AED 4220 - Teaching Art in the Elementary School (4)
- AED 4221 - Teaching Art in the Middle School (2)
- AED 4320 - Teaching Art at the Secondary Level (4)
- AED 4950 - Internship in Art Education (12)
- EED 3001 - Managing the Classroom Community for U.S. Diverse Learners (4)
- FE 3010 - Educational Psychology for K-12 Educators (4)
- RDG 4238 - Disciplinary Literacies (4)
- SE 4401 - Introduction to Students with Special Needs (4)

Further Information

Further details on program and admission requirements and procedures can be found in the School of Education and Human Services portion of the catalog and by consulting advisers in the Department of Art and Art History and the School of Education and Human Services advising office, 363 Pawley Hall, (248) 370-4182.

Teaching English to Speakers of Other Languages (TESOL) PreK-12 Minor

Department Website

Specific offerings for each semester may be found in the Schedule of Classes.

Requirements for the Teaching English to Speakers of Other Languages (TESOL) PreK-12 Minor

To earn a TESOL PreK-12 Minor, students must complete a minimum of 24 credits to include the following courses:

- ALS 4418 - Teaching English to Multilingual Learners (4)
- ALS 4438 - Curriculum, Material Design, Assessment and Compliance (4)
- ALS 4960 - Practicum (4)
- LIN 2201 - Introduction to Linguistics (4)
- LIN 4334 - Language Acquisition (4)
- LIN 4375 - Language and Culture (4)

Credit toward the minor will only be allowed for courses with a grade of C or higher.

Practicum eligibility

Eligibility for the Practicum (ALS 4960) requires completion of ALS 4418 and ALS 4438 with a grade of B or higher and instructor permission.

Additional information

For students following the (TESOL) PreK-12 Minor as part of the OU Teacher Education Program, application to the STEP requires a minimum cumulative grade point average of 3.0 in courses in the major and the minor. To progress into the internship year, students must maintain a minimum GPA of 3.00 in both their major and minor coursework, with no single course grade below C. Second undergraduate degree candidates completing the minor may be required to take additional courses at Oakland University beyond the stated minimums. Students must consult with an adviser in the School of Education and Human Services.

Additionally, candidates for the (TESOL) PreK-12 Minor must meet the Michigan Department of Education (MDE) standards for teacher preparation in TESOL by completion of the following:

1. Completion of core content area program (minimum 30 semester hours/major) in conjunction with or prior to adding the ESL Endorsement.
2. A core content program (minimum 30 semester hours/major) can be in Elementary Education, Language Arts, Social Studies, Science, or Mathematics as a base for the ESL endorsement.
3. Students must demonstrate English language proficiency by meeting Oakland University's English language proficiency requirement upon registration for the program.

Students must also have documented experience learning a second language equivalent to two semesters' worth of college-level study in order to gain an understanding and appreciation of the processes of learning an additional language.