

# **OAKLAND UNIVERSITY**

## **ADDENDUM**

### **2023-2024**

### **UNDERGRADUATE CATALOG**

2023 Volume MMXXIII

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

The academic requirements described in this catalog are in effect fall semester 2023 through summer semester 2030. Undergraduate students admitted to a degree-granting program may use provisions in this catalog to meet requirements within that time frame.

# English Language Arts for Educators, B.A.

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.

## General Education Requirements

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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 English Language Arts for Educators, B.A.

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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 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 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

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- 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

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- 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

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

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##### a. Earlier literary history

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- 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

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- 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

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- 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

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- 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

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- 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

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

#### 8. Other required courses

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- 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)

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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).

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

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#### 12. Foreign language sequence

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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.

## Social Studies with History for Educators, B.A.

General Education Requirements

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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 Social Studies with History for Educators, B.A.

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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 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 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

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- 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

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- 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.

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

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5. Two IS course selected from

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- 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

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- 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

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- 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

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- 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

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

#### 10. Required GEO course

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- GEO 2000 - Global Human Systems (4)

#### 11. Required education course

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

#### 12. Complete 12 elective credits

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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.A.

### 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 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 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 4552 - Advanced Calculus I (4)
  - MTH 4775 - 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 4114 - History of Mathematics (4)

- MTH 4662 - 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

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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.

### 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

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- 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 4552 - Advanced Calculus I (4)
- MTH 4775 - Abstract Algebra I (4)
- MTH 4553 - Advanced Calculus II (4) or MTH 4776 - 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

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- APM 2663 - Discrete Mathematics (4)
- MTH 4662 - Geometric Structures (4)
- MTH 4114 - 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

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

### 4. Required education course

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

### 5. Complete 12 elective credits

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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, BA/Teaching in Secondary Education, MAT, Combined BA/MAT

Requirements for the Social Studies with History for Educators, BA/Teaching in Secondary Education, MAT, Combined BA/MAT

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The Combined BA/MAT at Oakland University is a Bachelor of Arts (BA) granted by the College of Arts and Sciences to Master of Arts in Teaching in Secondary Education (MAT) granted by the School of Education and leading to the recommendation for state certification in secondary teaching. At the undergraduate level, the combined BA/MAT program allows students to take four graduate level courses SED 5000, SED 5100, SED 5110 and SED 5150 while still an undergraduate and pay undergraduate tuition rates.

To earn a combined BA/MAT and be eligible for certification, students must complete the Social Studies with History for Educators, BA and the courses listed below:

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- SED 5000 Foundations 1: Introduction to Secondary Education (3)
  - SED 5100 Teaching for Diversity, Equity and Inclusion (3)
  - SED 5110 Instruction I: Introduction to Secondary Methods (3)
  - SED 5150 How People Learn (3)
  - SED 5210 Instruction 2: Methods in the Discipline (3)
  - SED 5600 Foundations 2: Supporting learning through Skillful Teaching (3)
  - RDG 5558 Disciplinary Literacy (3)
  - SED 5650 Foundations 3: Developing as a Professional (3)
  - SED 5955 Student Teaching (6)
  - SED 6000 Instruction 3: Advanced Instruction (3) (Required course taken post full year internship)

Requirements for application to the combined BA/MAT

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Students are eligible to apply to the combined BA/MAT program once they have successfully completed the required pre-professional and pre-program content coursework, which requires having met the following criteria:

Complete the Graduate Application and receive delayed admission into the MAT program due by May 1st of each year. (Late applications will be considered with discretion.) Complete a minimum of 24 credits in the Social Studies with History for Educators major and have a cumulative GPA of at least 3.0.

Additional department application requirements:

- Goal statement
- Resume (Curriculum Vitae)
- Two recommendations (must be from individuals in a supervisory relationship to the applicant, using the e-form provided by the Graduate School)
- Felony Misdemeanor Disclosure Form
- Michigan Code of Educational Ethics Acknowledgement Form

NOTE: Individual interviews may be conducted in addition to these requirements.

For additional information please contact Anthony Tuf Francis (akfranci@oakland.edu) in the School of Education 485G Pawley Hall at (248) 370-2491.

To successfully complete the program and earn a Masters of Arts in Teaching in Secondary Education, students must meet each of the requirements outlined below:

- 
- Complete the required undergraduate, major specific courses with a C or better
  - Complete the 33-credit graduate level courses professional sequence with a grade of B or higher in each course and fulfill the 600 field hour requirement
  - Professional courses may not be older than six years upon graduation
  - To be eligible for a Michigan Teaching Certificate, graduates must be in compliance with all legal curricular requirements.

Additional Information

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Students enrolled in the previous Secondary Teacher Education Program (STEP) programs will have the option to complete their current program or transition into the BA/MAT in Secondary Education through the expiration of the current Michigan teacher certification requirements in the 2028-2029 academic year.

## English Language Arts for Educators, BA/Teaching in Secondary Education, MAT, Combined BA/MAT

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Requirements for the English Language Arts for Educators, BA/Teaching in Secondary Education, MA,  
Combined BA/MAT

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The Combined BA/MAT at Oakland University is a Bachelor of Arts (BA) granted by the College of Arts and Sciences to Master of Arts in Teaching in Secondary Education (MAT) granted by the School of Education and leading to the recommendation for state certification in secondary teaching. At the undergraduate level, the combined BA/MAT program allows students to take four graduate level

courses SED 5000, SED 5100, SED 5110 and SED 5150 while still an undergraduate and pay undergraduate tuition rates.

To earn a combined BA/MAT and be eligible for certification, students must complete the English Language Arts for Educators, BA and the courses listed below:

- 
- SED 5000 Foundations 1: Introduction to Secondary Education
  - SED 5100 Teaching for Diversity, Equity and Inclusion (3)
  - SED 5110 Instruction I: Introduction to Secondary Methods (3)
  - SED 5150 How People Learn (3)
  - SED 5210 Instruction 2: Methods in the Discipline (3)
  - SED 5600 Foundations 2: Supporting learning through Skillful Teaching (3)
  - RDG 5558 Disciplinary Literacy (3)
  - SED 5650 Foundations 3: Developing as a Professional (3)
  - SED 5955 Student Teaching (6)
  - SED 6000 Instruction 3: Advanced Instruction (3) (Required course taken post full year internship)

Requirements for application to the combined BA/MAT

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Students are eligible to apply to the combined BA/MAT program once they have successfully completed the required pre-professional and pre-program content coursework, which requires having met the following criteria:

Complete the Graduate Application and receive delayed admission into the MAT program due by May 1st of each year. (Late applications will be considered with discretion.) Complete a minimum of 24 credits in the English Language Arts for Educators major and have a cumulative GPA of at least 3.0.

Additional department application requirements:

- Goal statement
- Resume (Curriculum Vitae)
- Two recommendations (must be from individuals in a supervisory relationship to the applicant, using the e-form provided by the Graduate School)
- Felony Misdemeanor Disclosure Form

- Michigan Code of Educational Ethics Acknowledgement Form

NOTE: Individual interviews may be conducted in addition to these requirements.

For additional information please contact Anthony Tuf Francis (akfranci@oakland.edu) in the School of Education 485G Pawley Hall at (248) 370-2491.

To successfully complete the program and earn a Masters of Arts in Teaching in Secondary Education, students must meet each of the requirements outlined below:

- 
- Complete the required undergraduate, major specific courses with a C or better
  - Complete the 33-credit graduate level courses professional sequence with a grade of B or higher in each course and fulfill the 600 field hour requirement
  - Professional courses may not be older than six years upon graduation
  - To be eligible for a Michigan Teaching Certificate, graduates must be in compliance with all legal curricular requirements.

Additional Information

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Students enrolled in the previous Secondary Teacher Education Program (STEP) programs will have the option to complete their current program or transition into the BA/MAT in Secondary Education through the expiration of the current Michigan teacher certification requirements in the 2028-2029 academic year.

## Mathematics for Educators, BA/Teaching in Secondary Education, MAT, Combined BA/MAT

Requirements for the Mathematics for Educators, BA/Teaching in Secondary Education, MAT, Combined BA/MAT

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The Combined BA/MAT at Oakland University is a Bachelor of Arts (BA) granted by the College of Arts and Sciences to Master of Arts in Teaching in Secondary Education (MAT) granted by the School of



Education and leading to the recommendation for state certification in secondary teaching. At the undergraduate level, the combined BA/MAT program allows students to take four graduate level courses SED 5000, SED 5100, SED 5110 and SED 5150 while still an undergraduate and pay undergraduate tuition rates.

To earn a combined BA/MAT and be eligible for certification, students must complete the Mathematics for Educators, BA and the courses listed below:

- 
- SED 5000 Foundations 1: Introduction to Secondary Education (3)
  - SED 5100 Teaching for Diversity, Equity and Inclusion (3)
  - SED 5110 Instruction I: Introduction to Secondary Methods (3)
  - SED 5150 How People Learn (3)
  - SED 5210 Instruction 2: Methods in the Discipline (3)
  - SED 5600 Foundations 2: Supporting learning through Skillful Teaching (3)
  - RDG 5558 Disciplinary Literacy (3)
  - SED 5650 Foundations 3: Developing as a Professional (3)
  - SED 5955 Student Teaching (6)
  - SED 6000 Instruction 3: Advanced Instruction (3) (Required course taken post full year internship)

Requirements for application to the combined BA/MAT

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Students are eligible to apply to the combined BA/MAT program once they have successfully completed the required pre-professional and pre-program content coursework, which requires having met the following criteria:

Complete the Graduate Application and receive delayed admission into the MAT program due by May 1st of each year. (Late applications will be considered with discretion.) Complete a minimum of 24 credits in the Mathematics for Educators major and have a cumulative GPA of at least 3.0.

Additional department application requirements:

- Goal statement
- Resume (Curriculum Vitae)

- Two recommendations (must be from individuals in a supervisory relationship to the applicant, using the e-form provided by the Graduate School)
- Felony Misdemeanor Disclosure Form
- Michigan Code of Educational Ethics Acknowledgement Form

NOTE: Individual interviews may be conducted in addition to these requirements.

For additional information please contact Anthony Tuf Francis (akfranci@oakland.edu) in the School of Education 485G Pawley Hall at (248) 370-2491.

To successfully complete the program and earn a Masters of Arts in Teaching in Secondary Education, students must meet each of the requirements outlined below:

- 
- Complete the required undergraduate, major specific courses with a C or better
  - Complete the 33-credit graduate level courses professional sequence with a grade of B or higher in each course and fulfill the 600 field hour requirement
  - Professional courses may not be older than six years upon graduation
  - To be eligible for a Michigan Teaching Certificate, graduates must be in compliance with all legal curricular requirements.

Additional Information

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Students enrolled in the previous Secondary Teacher Education Program (STEP) programs will have the option to complete their current program or transition into the BA/MAT in Secondary Education through the expiration of the current Michigan teacher certification requirements in the 2028-2029 academic year.

## Mathematics for Educators, BS/Teaching in Secondary Education, MAT, Combined BS/MAT

Requirements for the Mathematics for Educators, BS/Teaching in Secondary Education, MA, Combined BS/MAT

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The Combined BS/MAT at Oakland University is a Bachelor of Science (BS) granted by the College of Arts and Sciences to Master of Arts in Teaching in Secondary Education (MAT) granted by the School of Education and leading to the recommendation for state certification in secondary teaching. At the undergraduate level, the combined BS/MAT program allows students to take four graduate level courses SED 5000, SED 5100, SED 5110 and SED 5150 while still an undergraduate and pay undergraduate tuition rates.

To earn a combined BS/MAT and be eligible for certification, students must complete the Mathematics for Educators, BS and the courses listed below:

- 
- SED 5000 Foundations 1: Introduction to Secondary Education (3)
  - SED 5100 Teaching for Diversity, Equity and Inclusion (3)
  - SED 5110 Instruction I: Introduction to Secondary Methods (3)
  - SED 5150 How People Learn (3)
  - SED 5210 Instruction 2: Methods in the Discipline (3)
  - SED 5600 Foundations 2: Supporting learning through Skillful Teaching (3)
  - RDG 5558 Disciplinary Literacy (3)
  - SED 5650 Foundations 3: Developing as a Professional (3)
  - SED 5955 Student Teaching (6)
  - SED 6000 Instruction 3: Advanced Instruction (3) (Required course taken post full year internship)

Requirements for application to the combined BS/MAT

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Students are eligible to apply to the combined BS/MAT program once they have successfully completed the required pre-professional and pre-program content coursework, which requires having met the following criteria:

Complete the Graduate Application and receive delayed admission into the MAT program due by May 1st of each year. (Late applications will be considered with discretion.) Complete a minimum of 24 credits in the Mathematics for Educators major and have a cumulative GPA of at least 3.0.

Additional department application requirements:

- Goal statement
- Resume (Curriculum Vitae)

- Two recommendations (must be from individuals in a supervisory relationship to the applicant, using the e-form provided by the Graduate School)
- Felony Misdemeanor Disclosure Form
- Michigan Code of Educational Ethics Acknowledgement Form

NOTE: Individual interviews may be conducted in addition to these requirements.

For additional information please contact Anthony Tuf Francis (akfranci@oakland.edu) in the School of Education 485G Pawley Hall at (248) 370-2491.

To successfully complete the program and earn a Masters of Arts in Teaching in Secondary Education, students must meet each of the requirements outlined below:

- 
- Complete the required undergraduate, major specific courses with a C or better
  - Complete the 33-credit graduate level courses professional sequence with a grade of B or higher in each course and fulfill the 600 field hour requirement
  - Professional courses may not be older than six years upon graduation
  - To be eligible for a Michigan Teaching Certificate, graduates must be in compliance with all legal curricular requirements.

Additional Information

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Students enrolled in the previous Secondary Teacher Education Program (STEP) programs will have the option to complete their current program or transition into the BS/MAT in Secondary Education through the expiration of the current Michigan teacher certification requirements in the 2028-2029 academic year.

## Undergraduate Admissions

[Website](#)

**Admission to freshman standing ([Apply online](#))**

Candidates for admission to undergraduate degree programs should have completed high school-level college preparatory work or otherwise demonstrate sufficient academic preparation to begin college work. Normally, high school courses should include, at a minimum, four years of English language arts, three years of mathematics, three years of science, three years of social studies and two years of foreign

language. Students planning majors in the sciences, mathematics, engineering or business are expected to present at least four years of preparation in math, including algebra, geometry and trigonometry. Consideration for admission is based upon an applicant's academic background, including high school academic achievement, educational goals and potential for success at Oakland University. Students applying as freshmen must submit scores from the American College Test (ACT) or College Board SAT.

Normally, Oakland University will admit students with cumulative grade point averages in academic subjects of 3.20 or above. Applicants with cumulative grade point averages below 3.20 but above 2.50 may be admitted after consideration of the quality of their academic preparation. In some cases, a personal interview may be requested. Students must submit an application, ACT or SAT scores, and an official copy of their high school transcript for an admission decision to be made.

Home-schooled students applying for admission need to supply a transcript and meet regular admissions requirements, as well as have a minimum score of 1020 (Evidence-Based Reading & Writing and Math) on the SAT, or a minimum score of 20 on the ACT.

High school equivalency exams, the General Education Development (GED) test and the High School Equivalency Test (HiSET) exam, are accepted in lieu of the high school diploma and ACT or SAT scores. GED students applying for admission to Oakland University must have a GED score of at least 165 in each subject area (for a total score of 660 or higher). If you earned the GED prior to January 1, 2014, you may gain admission with a score of 55 or 550, depending on the test scoring system in place at that time. Please have your official GED score sent to Undergraduate Admissions when applying for admission. HiSET students must have a score of at least 15 on each subtest (for a total score of 75 and a score of 4 or higher on the Language Arts - Writing subtest. Please have your official HiSET exam score report sent to Undergraduate Admissions when applying for admission.

Specific academic programs may impose special requirements for admission (see below). Admission to the School of Business Administration is restricted to students presenting an academic grade point average of at least 2.80 in academic courses, and at least four years of college preparatory mathematics courses.

Entering freshmen planning to major in engineering or computer science should have taken at least four years of high school mathematics courses (maintaining a 3.00 or B average) as well as courses in chemistry and physics and have a solid background in English language arts. Computer-aided design and machine shop courses are useful, but not necessary. Normally, students must present an academic grade point average of at least 3.00 (B average) for admission to the School of Engineering and Computer Science.

Students seeking admission to music, theatre or dance must audition for the department's faculty. Audition dates are posted on their website.

Students wishing to enter the pre-nursing program should have completed four years of mathematics, one year of college preparatory biology and one year of chemistry.

Students who are eligible for admission to the university, but not to one of the above programs, may enter the university as undecided students, but may be able to qualify for admission into select programs after they have enrolled at the university. Students may complete an online application for admission through the Future Students website.

Early/Middle college students are considered entering freshmen if they plan to attend OU immediately after receiving their high school diploma. Oakland University classifies students who complete college-level work prior to receiving their high school diploma as entering freshmen. Even if an associate's degree is earned prior to high school graduation, students are still considered entering freshmen.

Applications for high school students should be submitted as early in the senior year as possible, and no later than March 1 for fall merit scholarship consideration, December 1 for winter merit scholarship consideration, or July 1 for summer merit scholarship consideration.

Admission deadlines are as follows:

**Fall semester: August 1**

**Winter semester: December 1**

**Summer I session: April 1**

**Summer II session: June 1**

**Admission for transfer students ([Apply online](#))**

Transfer students may enter Oakland University at any time, and must complete the university online application. Applications should be submitted as early in the year as possible, and no later than December 1 for winter merit scholarship consideration, July 1 for summer merit scholarship consideration, or August 1, for fall merit scholarship consideration.

Transfer students with a minimum of 24 college credits at the time of application, and a cumulative GPA of at least 2.5, will be considered for admission to Oakland University. OU also will consider positive trends of most recent grades. Transfer students with fewer than 24 college credits at the time of application also must submit a high school transcript, and admission will be based on both college and high school records.

To be considered for transfer admission, students must submit an online application and send official transcripts of course-work taken at all universities or colleges attended to Oakland University. While some students may be admitted based on unofficial documents, this does not remove the obligation to provide official transcripts. Students who fail to provide official transcripts will be prevented from registering in subsequent semesters until all transcripts have been received. The transcript must bear the seal of the institution and must not be stamped "issued to student." Students who have attended more than one college should submit official transcripts from each institution. Once admitted, transfer students will receive a preliminary transfer credit evaluation of coursework completed at other institutions. Find out what credits will transfer to Oakland University by using the transfer equivalency guide located online.

Early/Middle college students are considered transfers if they decide to continue pursuing college work after receiving their high school diploma.

Admission deadlines are as follows:

**Fall semester: August 1**

**Winter semester: December 1**

**Summer I session: April 1**

**Summer II session: June 1**

**Admission for dual-enrolled high school students ([Apply online](#))**

Specially qualified high school students may be permitted to enroll in classes on a part-time, non-matriculating basis. Students who have exhausted their high school curriculum and wish to pursue course-work at Oakland University must complete the Dual Enrollment application. This form requires the signatures of a parent/guardian and a school counselor or principal. A copy of the student's current transcript must accompany the Dual Enrollment application. High school students wishing to attend Oakland University must have a 3.00 cumulative grade point average and have a minimum of junior standing. Admission is valid for one academic year provided the student earns at least a 2.0 in each course completed. Students wishing to take subsequent courses must reapply each academic year. Students whose high school will be paying for university tuition must submit a dual-enrollment worksheet to Student Financial Services, North Foundation Hall, Room 120. Dual enrollment applications are available online at [oakland.edu/apply](http://oakland.edu/apply).

Admission deadlines are as follows:

**Fall semester: August 1**

**Winter semester: December 1**

**Summer I session: April 1**

**Summer II session: June 1**

**Admission of students whose formal education has been interrupted**

Admission of individuals whose formal education has been interrupted for three or more years, and who would not normally meet other admission criteria, may be considered based on one or more of the following: sustained employment record; recommendations from employers, educators and other professionals; and standardized test results. An interview with an Oakland University admissions adviser is required for such applicants to be considered for admission.

**Admission for students who are not American citizens**

International students with or wishing to pursue an F or J visa should contact Undergraduate Admissions at least one year before they wish to be admitted. Prospective international students can visit the website to view upcoming deadlines, apply online and download a supplemental application packet. Students transferring credits from foreign institutions will be requested to provide an evaluation of credit taken at foreign institutions. When the application is approved, the candidate will receive a letter of admission and form I-20. These are to be used to apply for the appropriate visa.

International applicants, other visa holders, permanent residents, and exchange students whose native language is not English must provide proof of English language proficiency.

TOEFL, IELTS, PTE Academic and Duolingo English Test requirements along with detailed program information are available in the Academic Policies and Procedures section of the catalog.

Students who are not U.S. citizens or permanent residents of the United States, and are transferring from other institutions must transfer their I-20 to Oakland University. Students requesting such transfers should consult with the international student adviser at their previous school and with the International Students and Scholars Office (248) 370-3358 about required transfer and immigration procedures. Students holding all other visa types should consult the Undergraduate Admissions to learn about admission procedures.

### **Admission for students to the Global Achievement Pathway Program (GAPP)**

Applicants who meet all other qualifications except for English proficiency requirements of the university may be enrolled in one or two semesters of the Global Achievement Pathway Program (GAPP) to take academic courses for credit and ESL courses for CEUs during the same semester. Upon successful completion of the ESL courses, the English proficiency requirement will be satisfied.

International applicants, other visa holders, permanent residents, and exchange students whose native language is not English must provide proof of English language proficiency. TOEFL, IELTS, PTE Academic and Duolingo English Test requirements along with detailed program information are available in the Academic Policies and Procedures section of the catalog.

Students must complete the university online application. Once the application is approved, the candidate will receive a letter of admission and form I-20 to be used to apply for the appropriate visa.

Admission deadlines for international students are as follows:

**Fall semester: July 1**

**Winter semester: November 1**

**Summer semester: March 1**

### **Admission for students to the American Semester Abroad Program (ASAP)**

Applicants who are currently enrolled in undergraduate courses at a university in another country who wish to enroll in academic courses for transfer credit at Oakland University may request to be in the American Semester Abroad Program (ASAP).

International applicants, other visa holders, permanent residents, and exchange students whose native language is not English must provide proof of English language proficiency. TOEFL, IELTS, PTE Academic and Duolingo English Test requirements along with detailed program information are available in the Academic Policies and Procedures section of the catalog.

Students must complete the university online application and the international supplemental application for ASAP. Once the application is approved, the candidate will receive a letter of admission and form I-20 to be used to apply for the appropriate visa.

Admission deadlines for international students are as follows:

**Fall semester: July 1**

**Winter semester: November 1**



**Summer semester: March 1****Admission to guest status**

Students enrolled in good standing at accredited Michigan colleges and universities may apply for guest admission at [Oakland.edu/apply](http://Oakland.edu/apply). Guest applications are only good for one semester, and they should be submitted as early as possible before the beginning of each semester students plan to attend as guests. To be considered for guest admission, a transcript (official or unofficial) from the student's home institution must be submitted showing a cumulative GPA of a 2.0 or higher. A letter from the student's home institution's Registrar certifying enrollment, good standing, and a 2.0 or higher GPA may be used in lieu of a transcript. Under a guest status, admission is as a special, non-degree candidate, and previous academic work will not be evaluated by Oakland University's Registrar. Tuition for guest students will be assessed at undergraduate upper division rates.

Guest students should review individual course descriptions in this catalog to determine they have met prerequisite requirements for registration. Some courses are restricted to Oakland University students who have been admitted to major standing.

Guest students receive academic advising from their home institution, and they are responsible for ensuring the credits they take at Oakland University will transfer for their degree at their home institution. Guest students are responsible for requesting their Oakland University transcript to be sent to their home institution after courses are completed.

Admission deadlines are as follows:

**Fall semester: August 1**

**Winter semester: December 1**

**Summer I session: April 1**

**Summer II session: June 1**

**Admission to post-baccalaureate status**

Post-baccalaureate (PB) status indicates that students hold a bachelor's or higher degree and wish to enter college for the purpose of pursuing undergraduate classes. Under PB status, admission is as a special, non-degree candidate, and previous academic work will not be evaluated by Oakland University's Registrar. Tuition for PB status will be assessed at undergraduate upper division rates. Post-baccalaureate students may not qualify for financial aid consideration at Oakland University.

Admission deadlines are as follows:

**Fall semester: August 1**

**Winter semester: December 1**

**Summer I session: April 1**

**Summer II session: June 1**

**Admission to non-matriculating status**

Applicants who wish to enroll in undergraduate courses but do not wish to be admitted to an undergraduate program may request non-matriculating status. Non-matriculating status may be provided to students with permission from Undergraduate Admissions. To obtain this status, students must contact the undergraduate admissions staff to discuss application procedures. Students admitted with non-matriculating status are limited to earning 12 credits in that status, and must secure traditional admission to the university in order to be eligible to register thereafter. To later be considered for traditional admission, non-matriculating students need to submit an online application and forward transcripts from all prior colleges and universities attended. Non-matriculating students will receive full academic credit for courses that they successfully complete. Tuition for non-matriculating status will be assessed at undergraduate lower division rates.

Admission deadlines are as follows:

**Fall semester: August 1**

**Winter semester: December 1**

**Summer I semester: April 1**

**Summer II semester: June 1**

#### **Admission to second degree status**

Second degree status indicates that students currently hold a bachelor's degree but wish to earn a second undergraduate degree with a different major. Each academic department determines the specific admission criteria for second-degree students. Tuition for second degree status will be assessed at undergraduate upper division rates (see Additional undergraduate degrees and majors).

Admission deadlines are as follows:

**Fall semester: August 1**

**Winter semester: December 1**

**Summer semester: April 1**

#### **Readmission**

Readmission applies to students who previously enrolled at Oakland University and whose attendance was interrupted. Student should contact [Undergraduate Admissions](#) or by calling (248) 370-3360, prior to the start of the semester in which the student expects to enroll. Students may also find the Readmission application and information at [oakland.edu/readmission](http://oakland.edu/readmission).

Readmission is required for all students in the following categories:

Any student whose attendance has been interrupted for a period of two years or more, and/or

Any student who has been academically dismissed from the university for insufficient academic progress at the end of their previously enrolled semester/session.

Students who were dismissed for unsatisfactory academic progress must follow these application deadlines to be considered for Readmission:

**Fall semester: July 1**

**Winter semester: November 1**

**Summer semester: March 1**

**Note:** If a student was academically dismissed and either a) missed the readmission deadline, or b) were denied readmission, they cannot be considered as a guest student unless they are actively pursuing another degree at another postsecondary institution.

Any student who is temporarily unable to attend class or must suspend their studies due to military service requirements will be readmitted with the same academic status they had when last attending the university.

Students who attended another institution during their absence from Oakland University must submit official transcripts from each college or university attended.

All other undergraduate students may return and register for classes without seeking formal readmission. Particular programs, however, may have more stringent requirements and students whose progress in a major has been interrupted should consult with an academic adviser.

Readmission to the university is not automatic for students dismissed because of poor academic performance. An application for readmission by a student who has been dismissed for insufficient academic progress is reviewed by the university's Readmission Committee. Decisions about readmission are made on a case-by-case basis involving review of the student's file.

Updating your admission status

Failure of a student to enroll once admitted, or not providing complete application credentials prior to the closing of admission, invalidates an application. Reinstatement of such files must be requested in writing or over the phone. The request must be received in Undergraduate Admissions by the closing date for applications for the semester students wish to enroll. Reinstatement may be for any term within one year of the original term of application. In this case, an additional application is not required. A new application is required after one year.

### **Undergraduate Admissions**

Undergraduate Admissions, located in Wilson Hall, Room 2000, provides support and services to prospective and admitted undergraduate students and their families through recruitment activities and on-campus programming, including Discover OU, Go for the Gold, Transfer Student Open House, College Credit Information Sessions, welcome receptions, college readiness events, academic visit days and campus tours. The office also awards merit scholarships to qualified admitted freshman and transfer students. For more information visit Future Students, call (248) 370-3360 or email [visit@oakland.edu](mailto:visit@oakland.edu).

# Integrated Science, B.A. (Pending Final Approvals)

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: Foundation, Exploration, Integration, Writing, U.S. Diversity and Capstone. 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.

## Integrated Science, B.A./Teaching in Secondary Education, MAT, Combined B.A./MAT

Requirements for the Integrated Science, B.A./Teaching in Secondary Education, MAT, Combined B.A./MAT

The Combined B.A./MAT at Oakland University is a Bachelor of Arts (B.A.) granted by the College of Arts and Sciences to Master of Arts in Teaching in Secondary Education (MAT) granted by the School of Education and leading to the recommendation for state certification in secondary teaching. At the undergraduate level, the combined B.A./MAT program allows students to take four graduate level courses SED 5000, SED 5100, SED 5110 and SED 5150 while still an undergraduate and pay undergraduate tuition rates.

To earn a combined B.A./MAT and be eligible for certification, students must complete the Integrated Science, B.A. and the courses listed below:

- SED 5000 Foundations 1: Introduction to Secondary Education (3)
- SED 5100 Teaching for Diversity, Equity and Inclusion (3)
- SED 5110 Instruction I: Introduction to Secondary Methods (3)

- SED 5150 How People Learn (3)
- SED 5210 Instruction 2: Methods in the Discipline (3)
- SED 5600 Foundations 2: Supporting learning through Skillful Teaching (3)
- RDG 5558 Disciplinary Literacy (3)
- SED 5650 Foundations 3: Developing as a Professional (3)
- SED 5955 Student Teaching (6)
- SED 6000 Instruction 3: Advanced Instruction (3) (Required course taken post full year internship)

Requirements for application to the combined B.A./MAT

Students are eligible to apply to the combined B.A./MAT program once they have successfully completed the required pre-professional and pre-program content coursework, which requires having met the following criteria:

Complete the Graduate Application and receive delayed admission into the MAT program due by May 1st of each year. (Late applications will be considered with discretion.) Complete a minimum of 24 credits in the Integrated Science major and have a cumulative GPA of at least 3.0.

Additional department application requirements:

- Goal statement
- Resume (Curriculum Vitae)
- Two recommendations (must be from individuals in a supervisory relationship to the applicant, using the e-form provided by the Graduate School)
- Felony Misdemeanor Disclosure Form
- Michigan Code of Educational Ethics Acknowledgement Form

NOTE: Individual interviews may be conducted in addition to these requirements.

For additional information please contact Anthony Tuf Francis (akfranci@oakland.edu) in the School of Education 485G Pawley Hall at (248) 370-2491.

To successfully complete the program and earn a Masters of Arts in Teaching in Secondary Education, students must meet each of the requirements outlined below:

- Complete the required undergraduate, major specific courses with a grade of C or higher.
- Complete WRT 1060 and SED 1000 with a grade of B or better.



- Complete the 33-credit graduate level courses professional sequence with a grade of B or higher in each course and fulfill the 600 field hour requirement.
- Professional courses may not be older than six years upon graduation.
- To be eligible for a Michigan Teaching Certificate, graduates must be in compliance with all legal requirements.

#### Additional Information

Students enrolled in the previous Secondary Teacher Education Program (STEP) programs will have the option to complete their current program or transition into the B.A./MAT in Secondary Education through the expiration of the current Michigan teacher certification requirements in the 2028-2029 academic year.