

MICHIGAN STATE
UNIVERSITY

January 13, 2023

MEMORANDUM

TO: Dr. Mark Largent, Associate Provost for Undergraduate Education and
Dean of Undergraduate Studies

FROM: Joy Speas, University Curriculum Administrator

RE: Request for a Moratorium on Admission to the Bachelor of Science
Degree in Physical Science Secondary Education

For Transmittal to the University Committee on Undergraduate
Education (UCUE)

The request referenced above is being sent to you for action by the University
Committee on Undergraduate Education (UCUE).

UCUE Response Requested:

Please ask the UCUE to consider the request referenced above and provide
consultative commentary. Please mail the related materials referenced under the
heading Attachments at the end of this memorandum to UCUE members.

The program is requesting a moratorium effective Fall 2023 through Summer 2025.

The UCUE alone will consider this request and its consultative commentary will be sent
to the Provost for determination.

If you have any questions about this memorandum or the attached materials, please
contact me at 5-8420.

Thank you.

Attachments:

1. Request for a Moratorium form dated January 5, 2023; Bachelor of
Science Degree in Physical Science Secondary Education and
attachments.

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**University
Curriculum and
Catalog**

Hannah Admin. Building
426 Auditorium Road
Suite 430
East Lansing, MI 48824

517-355-8420
Fax: 517-355-9601



View a Program

Joy Speas, Office of the Registrar

Monday, 1/9/2023

Program Name: Physical Science Secondary Education
Degree: BS Sequence Number: 5

Program Request ID: 4928

Effective Dates: Fall 2023 - Summer Semester 2025
Moratorium

Status: Interim

Initial Action:

Requested Date: 1/5/2023 11:05:39 AM

1. Department/School/College:

10032604 College of Natural Science

2. Name of Program:

Physical Science Secondary Education

3. Name of Degree:

BS

4. Type of Program:

5. Effective Start Semester:

Fall 2023

Reason for Moratorium Request:

The College of Education, in accordance with newly instated requirements from the state of Michigan is requiring a new major be developed for all students pursuing a degree in science secondary education. This moratorium will be in conjunction with the creation of the new Integrated Science Secondary Education that will allow for students to pursue their teaching certificate.

Effective End Term:

Summer Semester 2025

Students who will be affected by the proposed change(s):

Students in the degree program

Suggested alternative major and major code for new admits:

There will be a new major: Integrated Science Secondary Education. Until this new major is approved, please utilize the Natural Science Exploratory major (NATSC_NOHN).

DEPARTMENT LEVEL APPROVAL STATUS

Approved: College of Natural Science
1/5/2023 11:05:48 AM by Heidi Purdy for Phillip M. Duxbury, Dean

COLLEGE LEVEL APPROVAL STATUS

Approved: College of Natural Science
1/5/2023 11:06:03 AM by Heidi Purdy for LynnMarie Posey, Associate Dean

Call us: (517) 355-3300

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Enrollments and Awards By Program Natural Science

Program - Description	Span		FY12	FY13	FY14	FY15	FY16	FY17	FY18	FY19	FY20	FY21	Total	10 yr Diff.
3786 - Biological Science-Interdept - Second Degree	FQ68-US21	Enrollments	15	8	11	8	8	10	6	7	7	10	90	-5
		Awards	0	0	0	1	2	0	1	0	1	1	6	1
		%	0%	0%	0%	13%	25%	0%	17%	0%	14%	10%	7%	10%
3969 - Human Biology	FS97-	Enrollments	1,314	1,344	1,388	1,398	1,474	1,510	1,610	1,543	1,612	1,708	14,901	394
		Awards	235	260	227	218	265	244	225	318	260	324	2,576	89
		%	18%	19%	16%	16%	18%	16%	14%	21%	16%	19%	17%	1%
3971 - Human Biology - Second Degree	FS97-	Enrollments	127	114	130	120	87	90	85	77	73	64	967	-63
		Awards	23	17	20	16	15	12	7	10	7	7	134	-16
		%	18%	15%	15%	13%	17%	13%	8%	13%	10%	11%	14%	-7%
7111 - Neuroscience	FS12-	Enrollments	0	117	248	401	475	562	617	677	708	672	4,477	672
		Awards	0	0	9	36	76	83	107	128	149	147	735	147
		%	0%	0%	4%	9%	16%	15%	17%	19%	21%	22%	16%	22%
7113 - Neuroscience - Second Degree	FS12-	Enrollments	0	9	14	20	24	26	19	14	21	22	169	22
		Awards	0	0	1	5	6	6	4	4	6	3	35	3
		%	0%	0%	7%	25%	25%	23%	21%	29%	29%	14%	21%	14%
3802 - Physical Science	FQ68-	Enrollments	11	9	9	8	11	14	14	8	10	11	105	0
		Awards	1	2	2	2	0	3	6	3	2	2	23	1
		%	9%	22%	22%	25%	0%	21%	43%	38%	20%	18%	22%	9%
3804 - Physical Science - Second Degree	FQ68-US21	Enrollments	0	1	1	1	1	0	0	0	0	1	5	1
		Awards	0	0	0	0	1	0	0	0	0	0	1	0
		%	0%	0%	0%	0%	100%	0%	0%	0%	0%	0%	20%	0%
DUAL - Dual Major														
9811 - Cell and Molecular Biology	FS97-	Enrollments												0
9822 - Ecology,Evol Biology&Behavior	US98-US21	Enrollments	129	141	124	120	119	105	99	87	73	65	1,062	-64
		Awards	13	19	15	15	22	17	15	18	12	15	161	2
		%	10%	13%	12%	13%	18%	16%	15%	21%	16%	23%	15%	13%

Fiscal Year (FY) counts are distinct student counts within the Summer, Fall, and Spring terms.
e.g. FY07=distinct student count within Summer 06, Fall 06, and Spring 07.
If a student changed majors within the FY, he/she is counted under both majors.