



University of Montana
Traditional Report AY 2016-17
Montana



REPORT COMPLETE
STATUS: CERTIFIED

Institution Information

Key terms in this section are listed below. Click on the link to view the definition(s) in the glossary.

- [Academic year](#)
- [IPEDS ID](#)

IPEDS ID

THIS INSTITUTION HAS NO IPEDS ID

IF NO IPEDS ID, PLEASE PROVIDE AN EXPLANATION

ADDRESS

CITY

STATE

ZIP

SALUTATION

FIRST NAME

LAST NAME

Lawrence

PHONE

(406) 243-5877

EMAIL

adrea.lawrence@mso.umt.edu

List of Programs

On this page, review the list of teacher preparation programs offered by your institution of higher education (IHE) or organization. If you submitted an IPRC last year, this list of programs is pre-loaded from your prior year's report. If your IHE offers both traditional and alternative programs, be sure to enter the programs in the appropriate reports. For the traditional report, list all traditional programs within the IHE. For the alternative report, list all alternative programs within the IHE. You may edit, delete, and insert new rows as necessary.

After reviewing and updating as necessary, save the page using the floating save box at the bottom of the page. The system will automatically total the number of programs for you.

THIS PAGE INCLUDES:

>> [Program Information](#)

Program Information

List each teacher preparation program included in your traditional route. Indicate if your program or programs participate in a Teacher Quality Partnership Grant awarded by the U.S. Department of Education as described at <https://www2.ed.gov/programs/tqpartnership/awards.html>.

Teacher Preparation Programs	Teacher Quality Partnership Grant Member?	Update
Graduate Initial Licensure Program	No	
Undergraduate/Post-Bac Initial Licensure Program	No	

Total number of teacher preparation programs: 2

Program Requirements

On this page, review and enter information about the program requirements for admission into the program, program completion, and supervised clinical experience. If you submitted an IPRC last year, much of this page is pre-loaded from your prior year's report. If your IHE offers both traditional and alternative programs, be sure to specify the requirements in the appropriate reports. For the traditional report, provide the requirements for traditional programs within the IHE. For the alternative report, provide the requirements for the alternative programs within the IHE.

After reviewing and updating as necessary, save the page using the floating save box at the bottom of the page.

THIS PAGE INCLUDES:

- >> [Admissions](#)
- >> [Undergraduate Requirements](#)
- >> [Postgraduate Requirements](#)
- >> [Supervised Clinical Experience](#)

Admissions

1. Indicate when students are formally admitted into your initial teacher certification program:

Other

If Other, please specify:

sophomore year for undergraduate and post degree for graduate

2. Does your initial teacher certification program conditionally admit students?

- Yes
 No

3. Provide a link to your website where additional information about admissions requirements can be found:

<http://www.coehs.umt.edu/departments/currinst/default.php>

4. Please provide any additional information about or exceptions to the admissions information provided above:

Students may be given provisional admission for one semester during which time they must meet full admission requirements. Provisional admission is not common.

Undergraduate Requirements

Please provide the following information about your teacher preparation program's entry and exit requirements. ([§205\(a\)\(1\)\(C\)\(i\)](#))

1. Are there initial teacher certification programs at the undergraduate level?

- Yes
 No

If yes, for each element listed below, indicate if it is required for admission into or exit from any of your teacher preparation program(s) at the undergraduate level. If no, leave the rest of the page blank (or [clear responses already entered](#)) then click save at the bottom of the page.

Element

Required for Entry

Required for Exit

Transcript	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
Fingerprint check	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
Background check	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
Minimum number of courses/credits/semester hours completed	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
Minimum GPA	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
Minimum GPA in content area coursework	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
Minimum GPA in professional education coursework	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
Minimum ACT score	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No
Minimum SAT score	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No
Minimum basic skills test score	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No
Subject area/academic content test or other subject matter verification	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
Recommendation(s)	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
Essay or personal statement	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No
Interview	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No
Other Specify: Experience with Youth	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No

2. What is the minimum GPA required for admission into the program? (Leave blank if you indicated that a minimum GPA is not required in the table above.)

2.75

3. What was the median GPA of individuals accepted into the program in academic year 2016-17?

3.28

4. What is the minimum GPA required for completing the program? (Leave blank if you indicated that a minimum GPA is not required in the table above.)

2.75

5. What was the median GPA of individuals completing the program in academic year 2016-17?

3.53

6. Please provide any additional information about the information provided above:

Postgraduate Requirements

Please provide the following information about your teacher preparation program's entry and exit requirements. ([§205\(a\)\(1\)\(C\)\(i\)](#))

1. Are there initial teacher certification programs at the postgraduate level?

- Yes
- No

If yes, for each element listed below, indicate if it is required for admission into or exit from any of your teacher preparation program(s) at the postgraduate level. If no, leave the rest of the page blank (or [clear responses already entered](#)) then click save at the bottom of the page.

Element	Required for Entry	Required for Exit
Transcript	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
Fingerprint check	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
Background check	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
Minimum number of courses/credits/semester hours completed	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
Minimum GPA	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
Minimum GPA in content area coursework	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
Minimum GPA in professional education coursework	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
Minimum ACT score	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No
Minimum SAT score	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No
Minimum basic skills test score	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No
Subject area/academic content test or other subject matter verification	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
Recommendation(s)	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
Essay or personal statement	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No
Interview	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No
Other Specify: <input type="text" value="Experience with Youth"/>	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No

2. What is the minimum GPA required for admission into the program? (Leave blank if you indicated that a minimum GPA is not required in the table above.)

3. What was the median GPA of individuals accepted into the program in academic year 2016-17?

4. What is the minimum GPA required for completing the program? (Leave blank if you indicated that a minimum GPA is not required in the table above.)

5. What was the median GPA of individuals completing the program in academic year 2016-17?

6. Please provide any additional information about the information provided above:

Supervised Clinical Experience

Provide the following information about supervised clinical experience in 2016-17. ([§205\(a\)\(1\)\(C\)\(iii\)](#), [§205\(a\)\(1\)\(C\)\(iv\)](#))

[Additional guidance on reporting supervised clinical experience and nonclinical coursework.](#)

Average number of clock hours of supervised clinical experience required prior to student teaching	142.5
Average number of clock hours required for student teaching	640
Average number of clock hours required for mentoring/induction support	0
Number of full-time equivalent faculty supervising clinical experience during this academic year	14
Number of adjunct faculty supervising clinical experience during this academic year (IHE and PreK-12 staff)	71
Number of students in supervised clinical experience during this academic year	421

Please provide any additional information about or descriptions of the supervised clinical experiences:

Average hours required prior to student teaching includes 210 hours for elementary and 75 hours for secondary and K-12. FTE adjunct faculty includes adjunct faculty and those under contract through UM as University Supervisors. It does not include all K-12 teachers working with UM students as these individuals are not considered adjunct faculty per University definition. Adding these individuals would add 200+ more people.

Enrollment

THIS PAGE INCLUDES:

>> [Enrollment](#)

On this page, enter the number of candidates for an initial teaching credential who are enrolled in the initial teacher preparation programs within your institution of higher education (IHE) or organization. **Do not** report on the total number of students enrolled in the entire IHE. **Do not** include individuals who currently hold a teaching credential and are seeking additional licenses or endorsements, or individuals preparing for school-based careers other than classroom teachers (e.g., administrators, guidance counselors).

The Department recognizes that in many cases, candidates voluntarily report their race/ethnicity and gender data, and that in some cases, candidates may choose not to report this information. Please report on the race/ethnicity data you have available, though the data may not be complete. It is not expected that the sum of the enrolled students reported by race/ethnicity or by gender will necessarily equal the total number of students enrolled.

If your IHE offers both traditional and alternative programs, be sure to enter the candidates enrolled in the appropriate reports. For the traditional report, provide only the candidates enrolled in traditional programs within the IHE. For the alternative report, provide only the candidates enrolled in the alternative programs within the IHE.

After entering the enrollment data, save the page using the floating save box at the bottom of the page.

Enrollment

For the purpose of Title II reporting, an enrolled student is defined as a student who has been admitted to a teacher preparation program, but who has not completed the program during the academic year being reported. An individual who completed the program during the academic year being reported is counted as a program completer and *not* an enrolled student.

[Additional guidance on reporting race and ethnicity data.](#)

Total number of students enrolled in 2016-17	<input type="text" value="357"/>
Unduplicated number of males enrolled in 2016-17	<input type="text" value="86"/>
Unduplicated number of females enrolled in 2016-17	<input type="text" value="271"/>

Provide the number of students in the teacher preparation program in the following categories. Note that you must report on the number of students by ethnicity and race separately. Individuals who are non-Hispanic/Latino will be reported in one of the race categories. Also note that individuals can belong to one or more racial groups, so the sum of the members of each racial category may not necessarily add up to the total number of students enrolled. ([§205\(a\)\(1\)\(C\)\(ii\)\(H\)](#))

2016-17	Number Enrolled
<i>Ethnicity</i>	
Hispanic/Latino of any race	<input type="text" value="8"/>
<i>Race</i>	

2016-17

Number Enrolled

American Indian or Alaska Native

8

Asian

6

Black or African American

0

Native Hawaiian or Other Pacific Islander

0

White

310

Two or more races

3

Teachers Prepared

On this page, enter the number of program completers by the subject area in which they were prepared to teach, and by their academic majors. Note that an individual can be counted in more than one academic major and subject area. For example, if an individual is prepared to teach Elementary Education and Mathematics, that individual should be counted in both subject areas. If no individuals were prepared in a particular academic major or subject area, you may leave the cell blank. Please use the "Other" category sparingly, if there is no similar subject area or academic major listed. In these cases, you should use the text box to describe the subject area(s) and/or the academic major(s) counted in the "Other" category.

If your IHE offers both traditional and alternative programs, be sure to enter the program completers in the appropriate reports. For the traditional report, provide only the program completers in traditional programs within the IHE. For the alternative report, provide only the program completers for the alternative programs within the IHE.

After entering the teachers prepared data, save the page using the floating save box at the bottom of the page.

THIS PAGE INCLUDES:

- >> [Teachers Prepared by Subject Area](#)
- >> [Teachers Prepared by Academic Major](#)

Teachers Prepared by Subject Area

Please provide the number of teachers prepared by subject area for academic year 2016-17. For the purposes of this section, number prepared means the number of program completers. "Subject area" refers to the subject area(s) an individual has been prepared to teach. An individual can be counted in more than one subject area. If no individuals were prepared in a particular subject area, please leave that cell blank. ([§205\(b\)\(1\)\(H\)](#))

[Additional guidance on reporting teachers prepared by subject area.](#)

[What are CIP Codes?](#)

No teachers prepared in academic year 2016-17

CIP Code	Subject Area	Number Prepared
13.01	Education - General	<input type="text"/>
13.10	Teacher Education - Special Education	11
13.1202	Teacher Education - Elementary Education	80
13.1203	Teacher Education - Junior High/Intermediate/Middle School Education	<input type="text"/>
13.1210	Teacher Education - Early Childhood Education	<input type="text"/>
13.1205	Teacher Education - Secondary Education	<input type="text"/>
13.1206	Teacher Education - Multiple Levels	<input type="text"/>

CIP Code	Subject Area	Number Prepared
13.1301	Teacher Education - Agriculture	
13.1302	Teacher Education - Art	5
13.1303	Teacher Education - Business	
13.1305	Teacher Education - English/Language Arts	22
13.1306	Teacher Education - Foreign Language	
13.1307	Teacher Education - Health	7
13.1308	Teacher Education - Family and Consumer Sciences/Home Economics	
13.1309	Teacher Education - Technology Teacher Education/Industrial Arts	
13.1311	Teacher Education - Mathematics	9
13.1312	Teacher Education - Music	12
13.1314	Teacher Education - Physical Education and Coaching	7
13.1315	Teacher Education - Reading	3
13.1316	Teacher Education - Science Teacher Education/General Science	9
13.1317	Teacher Education - Social Science	
13.1318	Teacher Education - Social Studies	8
13.1319	Teacher Education - Technical Education	
13.1320	Teacher Education - Trade and Industrial	
13.1321	Teacher Education - Computer Science	
13.1322	Teacher Education - Biology	6
13.1323	Teacher Education - Chemistry	1
13.1324	Teacher Education - Drama and Dance	1
13.1325	Teacher Education - French	1
13.1326	Teacher Education - German	
13.1328	Teacher Education - History	7
13.1329	Teacher Education - Physics	

CIP Code	Subject Area	Number Prepared
13.1330	Teacher Education - Spanish	3
13.1331	Teacher Education - Speech	
13.1332	Teacher Education - Geography	2
13.1333	Teacher Education - Latin	
13.1335	Teacher Education - Psychology	5
13.1337	Teacher Education - Earth Science	
13.14	Teacher Education - English as a Second Language	2
13.02	Teacher Education - Bilingual, Multilingual, and Multicultural Education	
13.99	Education - Other Specify: <input type="text" value="Gov't = 5, Sociology = 2, Library = 1"/>	8

Teachers Prepared by Academic Major

Please provide the number of teachers prepared by academic major for academic year 2016-17. For the purposes of this section, number prepared means the number of program completers. "Academic major" refers to the actual major(s) declared by the program completer. An individual can be counted in more than one academic major. If no individuals were prepared in a particular academic major, please leave that cell blank. ([§205\(b\)\(1\)\(H\)](#))

Please note that the list of majors includes several "Teacher Education" majors, as well as several noneducation majors. Please use care in entering your majors to ensure education-specific majors and non-education majors are counted correctly. For example, if an individual majored in Chemistry, that individual should be counted in the "Chemistry" academic major category rather than the "Teacher Education–Chemistry" category.

[Additional guidance on reporting teachers prepared by academic major.](#)

What are CIP Codes?

No teachers prepared in academic year 2016-17

CIP Code	Academic Major	Number Prepared
13.01	Education - General	
13.10	Teacher Education - Special Education	11
13.1202	Teacher Education - Elementary Education	80
13.1203	Teacher Education - Junior High/Intermediate/Middle School Education	
13.1210	Teacher Education - Early Childhood Education	
13.1205	Teacher Education - Secondary Education	

CIP Code	Academic Major	Number Prepared
13.1301	Teacher Education - Agriculture	<input type="text"/>
13.1302	Teacher Education - Art	<input type="text"/>
13.1303	Teacher Education - Business	<input type="text"/>
13.1305	Teacher Education - English/Language Arts	<input type="text"/>
13.1306	Teacher Education - Foreign Language	<input type="text"/>
13.1307	Teacher Education - Health	<input type="text"/>
13.1308	Teacher Education - Family and Consumer Sciences/Home Economics	<input type="text"/>
13.1309	Teacher Education - Technology Teacher Education/Industrial Arts	<input type="text"/>
13.1311	Teacher Education - Mathematics	<input type="text"/>
13.1312	Teacher Education - Music	<input type="text"/>
13.1314	Teacher Education - Physical Education and Coaching	<input type="text"/>
13.1315	Teacher Education - Reading	<input type="text"/>
13.1316	Teacher Education - General Science	<input type="text"/>
13.1317	Teacher Education - Social Science	<input type="text"/>
13.1318	Teacher Education - Social Studies	<input type="text"/>
13.1320	Teacher Education - Trade and Industrial	<input type="text"/>
13.1319	Teacher Education - Technical Education	<input type="text"/>
13.1321	Teacher Education - Computer Science	<input type="text"/>
13.1322	Teacher Education - Biology	<input type="text"/>
13.1323	Teacher Education - Chemistry	<input type="text"/>
13.1324	Teacher Education - Drama and Dance	<input type="text"/>
13.1325	Teacher Education - French	<input type="text"/>
13.1326	Teacher Education - German	<input type="text"/>
13.1328	Teacher Education - History	<input type="text"/>
13.1329	Teacher Education - Physics	<input type="text"/>

CIP Code	Academic Major	Number Prepared
13.1330	Teacher Education - Spanish	<input type="text"/>
13.1331	Teacher Education - Speech	<input type="text"/>
13.1332	Teacher Education - Geography	<input type="text"/>
13.1333	Teacher Education - Latin	<input type="text"/>
13.1335	Teacher Education - Psychology	<input type="text"/>
13.1337	Teacher Education - Earth Science	<input type="text"/>
13.14	Teacher Education - English as a Second Language	<input type="text"/>
13.99	Education - Other Specify: <input type="text"/>	<input type="text"/>
13.02	Teacher Education - Bilingual, Multilingual, and Multicultural Education	<input type="text"/>
13.03	Education - Curriculum and Instruction	<input type="text"/>
01	Agriculture	<input type="text"/>
13.09	Education - Social and Philosophical Foundations of Education	<input type="text"/>
03	Natural Resources and Conservation	<input type="text"/>
05	Area, Ethnic, Cultural, and Gender Studies	<input type="text"/>
45.01	Social Sciences	<input type="text"/>
09	Communication or Journalism	<input type="text"/>
11	Computer and Information Sciences	<input type="text"/>
45.02	Anthropology	<input type="text"/>
12	Personal and Culinary Services	<input type="text"/>
45.06	Economics	<input type="text"/>
14	Engineering	<input type="text"/>
45.07	Geography and Cartography	<input type="text" value="1"/>
45.10	Political Science and Government	<input type="text" value="2"/>
16	Foreign Languages, Literatures, and Linguistics	<input type="text" value="4"/>

CIP Code	Academic Major	Number Prepared
45.11	Sociology	1
19	Family and Consumer Sciences/Human Sciences	
21	Technology Education/Industrial Arts	
22	Legal Professions and Studies	
23	English Language/Literature	21
24	Liberal Arts/Humanities	
25	Library Science	
26	Biological and Biomedical Sciences	11
27	Mathematics and Statistics	9
30	Multi/Interdisciplinary Studies	
38	Philosophy and Religious Studies	
40	Physical Sciences	
41	Science Technologies/Technicians	
40.01	Physical Sciences	
42	Psychology	2
40.02	Astronomy and Astrophysics	
44	Public Administration and Social Service Professions	
45	Social Sciences	
40.04	Atmospheric Sciences and Meteorology	
46	Construction	
40.05	Chemistry	1
40.06	Geological and Earth Sciences/Geosciences	
47	Mechanic and Repair Technologies	
40.08	Physics	1
50	Visual and Performing Arts	18

CIP Code	Academic Major	Number Prepared
51	Health Professions and Related Clinical Sciences	<input type="text"/>
52	Business/Management/Marketing	<input type="text"/>
54	History	14
99	Other Specify: <input type="text" value="Health and Human Performance"/>	<input type="text" value="7"/>

Program Completers

On this page, enter the total number of individuals who completed the program in AY 2016-17 and the two prior academic years. If you submitted an IPRC last year, the number of program completers for the two prior academic years are pre-loaded from your prior year's report.

A program completer is a person who has met all the requirements of a state-approved teacher preparation program. Program completers include all those who are documented as having met such requirements. Documentation may take the form of a degree, institutional certificate, program credential, transcript or other written proof of having met the program's requirements. In applying this definition, the fact that an individual has or has not been recommended to the state for initial certification or licensure may not be used as a criterion for determining who is a program completer.

An individual cannot be classified as both enrolled and as a program completer at the same time. An enrolled individual is not a program completer. Once an individual has met all the requirements of a state-approved teacher preparation program and becomes a program completer, the individual is no longer classified as enrolled.

After entering the program completers, save the page using the floating save box at the bottom of the page.

THIS PAGE INCLUDES:

>> [Program Completers](#)

Program Completers

Provide the total number of teacher preparation program completers in each of the following academic years.

2016-17	164
2015-16	116
2014-15	151

Annual Goals

On this page, review the annual goals in each subject area listed below. If you submitted an IPRC last year, the goals you entered last year are pre-loaded from your prior year's report. Please respond to the questions to report on progress towards the goals, and set new goals for the next academic year.

After reviewing and updating as necessary, save the page using the floating save box at the bottom of the page.

THIS PAGE INCLUDES:

- >> [Annual Goals - Mathematics](#)
- >> [Annual Goals - Science](#)
- >> [Annual Goals - Special Education](#)
- >> [Annual Goals - Instruction of Limited English Proficient Students](#)
- >> [Assurances](#)

Annual Goals - Mathematics

Each institution of higher education (IHE) that conducts a traditional teacher preparation program (including programs that offer any ongoing professional development programs) or alternative route to state credential program, and that enrolls students receiving Federal assistance under this Act, shall set annual quantifiable goals for increasing the number of prospective teachers trained in teacher shortage areas designated by the Secretary or by the state educational agency, including mathematics, science, special education, and instruction of limited English proficient students. ([§205\(a\)\(1\)\(A\)\(ii\)](#), [§206\(a\)](#))

Information about teacher shortage areas can be found at <https://www2.ed.gov/about/offices/list/ope/pol/tsa.html>.

Please provide the information below about your program's goals to increase the number of prospective teachers in mathematics in each of three academic years.

Academic year 2016-17

1. Did your program prepare teachers in mathematics in 2016-17?

- Yes
 No (leave remaining questions for year blank)

2. How many prospective teachers did your program plan to add in mathematics in 2016-17?

1

3. Did your program meet the goal for prospective teachers set in mathematics in 2016-17?

- Yes
 No
 Not applicable

4. Description of strategies used to achieve goal, if applicable:

After lower completer numbers in math for the past few years, we anticipated and saw a relatively significant increase from 5 to 9 between 15-16 and 16-17 which was due, in large part, to a decline in University enrollment. We will continue to work closely with the faculty in the Math Department and with K-12 teachers across the region to attract more students into math education.

5. Description of steps to improve performance in meeting goal or lessons learned in meeting goal, if applicable:

6. Provide any additional comments, exceptions and explanations below:

After lower completer numbers in math for the past few years, we anticipated and saw a relatively significant increase from 5 to 9 between 15-16 and 16-17 which was due, in large part, to a decline in University enrollment.

Academic year 2017-18

7. Is your program preparing teachers in mathematics in 2017-18?

- Yes
 No (leave remaining questions for year blank)

8. How many prospective teachers did your program plan to add in mathematics in 2017-18?

1

9. Provide any additional comments, exceptions and explanations below:

Academic year 2018-19

10. Will your program prepare teachers in mathematics in 2018-19?

- Yes
 No (leave remaining questions for year blank)

11. How many prospective teachers does your program plan to add in mathematics in 2018-19?

1

12. Provide any additional comments, exceptions and explanations below:

Annual Goals - Science

Each institution of higher education (IHE) that conducts a traditional teacher preparation program (including programs that offer any ongoing professional development programs) or alternative route to state credential program, and that enrolls students receiving Federal assistance under this Act, shall set annual quantifiable goals for increasing the number of prospective teachers trained in teacher shortage areas designated by the Secretary or by the state educational agency, including mathematics, science, special education, and instruction of limited English proficient students. ([§205\(a\)\(1\)\(A\)\(ii\)](#), [§206\(a\)](#))

Information about teacher shortage areas can be found at <https://www2.ed.gov/about/offices/list/ope/pol/tsa.html>.

Please provide the information below about your program's goals to increase the number of prospective teachers in science in each of three academic years.

Academic year 2016-17

1. Did your program prepare teachers in science in 2016-17?

- Yes
 No (leave remaining questions for year blank)

2. How many prospective teachers did your program plan to add in science in 2016-17?

1

3. Did your program meet the goal for prospective teachers set in science in 2016-17?

- Yes
 No
 Not applicable

4. Description of strategies used to achieve goal, if applicable:

We have increased communication with post-bachelor's degree students and are working in partnership with some environmental/outdoor education programs to recruit future teachers into the pipeline. We have also added a broadfield science track based in physics to attract students in the physical sciences as well as those currently in the biological sciences programs.

5. Description of steps to improve performance in meeting goal or lessons learned in meeting goal, if applicable:

6. Provide any additional comments, exceptions and explanations below:

The science completer numbers were lower for 14-15 and 15-16. This decline corresponds with an overall decline in teacher preparation program numbers institutionally and nationally. We saw a relatively significant increase for 16-17 with 13 completers.

Academic year 2017-18

7. Is your program preparing teachers in science in 2017-18?

- Yes
 No (leave remaining questions for year blank)

8. How many prospective teachers did your program plan to add in science in 2017-18?

1

9. Provide any additional comments, exceptions and explanations below:

Academic year 2018-19

10. Will your program prepare teachers in science in 2018-19?

- Yes
 No (leave remaining questions for year blank)

11. How many prospective teachers does your program plan to add in science in 2018-19?

1

12. Provide any additional comments, exceptions and explanations below:

Each institution of higher education (IHE) that conducts a traditional teacher preparation program (including programs that offer any ongoing professional development programs) or alternative route to state credential program, and that enrolls students receiving Federal assistance under this Act, shall set annual quantifiable goals for increasing the number of prospective teachers trained in teacher shortage areas designated by the Secretary or by the state educational agency, including mathematics, science, special education, and instruction of limited English proficient students. ([§205\(a\)\(1\)\(A\)\(ii\)](#), [§206\(a\)](#))

Information about teacher shortage areas can be found at <https://www2.ed.gov/about/offices/list/ope/pol/tsa.html>.

Please provide the information below about your program's goals to increase the number of prospective teachers in special education in each of three academic years.

Academic year 2016-17

1. Did your program prepare teachers in special education in 2016-17?

- Yes
- No (leave remaining questions for year blank)

2. How many prospective teachers did your program plan to add in special education in 2016-17?

1

3. Did your program meet the goal for prospective teachers set in special education in 2016-17?

- Yes
- No
- Not applicable

4. Description of strategies used to achieve goal, if applicable:

UM's Teacher Education Program was awarded a grant to train special education teachers and provide funding for candidates and additional financial and academic supports. As the grant was ending, the numbers increased by only one student between 15-16 and 16-17 with 11 including currently licensed teachers adding the special education endorsement to their teaching license.

5. Description of steps to improve performance in meeting goal or lessons learned in meeting goal, if applicable:

We will begin to offer the special education endorsement coursework during the summer and online during both the summer and academic year on a rotating basis to attract more students and current teachers into the endorsement program.

6. Provide any additional comments, exceptions and explanations below:

Academic year 2017-18

7. Is your program preparing teachers in special education in 2017-18?

- Yes
- No (leave remaining questions for year blank)

8. How many prospective teachers did your program plan to add in special education in 2017-18?

1

9. Provide any additional comments, exceptions and explanations below:

Academic year 2018-19

10. Will your program prepare teachers in special education in 2018-19?

- Yes
 No (leave remaining questions for year blank)

11. How many prospective teachers does your program plan to add in special education in 2018-19?

1

12. Provide any additional comments, exceptions and explanations below:

Annual Goals - Instruction of Limited English Proficient Students

Each institution of higher education (IHE) that conducts a traditional teacher preparation program (including programs that offer any ongoing professional development programs) or alternative route to state credential program, and that enrolls students receiving Federal assistance under this Act, shall set annual quantifiable goals for increasing the number of prospective teachers trained in teacher shortage areas designated by the Secretary or by the state educational agency, including mathematics, science, special education, and instruction of limited English proficient students. ([§205\(a\)\(1\)\(A\)\(ii\)](#), [§206\(a\)](#))

Information about teacher shortage areas can be found at <https://www2.ed.gov/about/offices/list/ope/pol/tsa.html>.

Please provide the information below about your program's goals to increase the number of prospective teachers in instruction of limited English proficient students in each of three academic years.

Academic year 2016-17

1. Did your program prepare teachers in instruction of limited English proficient students in 2016-17?

- Yes
 No (leave remaining questions for year blank)

2. How many prospective teachers did your program plan to add in instruction of limited English proficient students in 2016-17?

1

3. Did your program meet the goal for prospective teachers set in instruction of limited English proficient students in 2016-17?

- Yes
 No
 Not applicable

4. Description of strategies used to achieve goal, if applicable:

5. Description of steps to improve performance in meeting goal or lessons learned in meeting goal, if applicable:

6. Provide any additional comments, exceptions and explanations below:

The ESL program is very small only offered at the senior and graduate-level and more closely geared toward teaching English abroad. There are ongoing conversations regarding a master's degree in instruction of English Language Learners, but limited faculty and University funding have slowed

this effort.

Academic year 2017-18

7. Is your program preparing teachers in instruction of limited English proficient students in 2017-18?

- Yes
 No (leave remaining questions for year blank)

8. How many prospective teachers did your program plan to add in instruction of limited English proficient students in 2017-18?

1

9. Provide any additional comments, exceptions and explanations below:

Academic year 2018-19

10. Will your program prepare teachers in instruction of limited English proficient students in 2018-19?

- Yes
 No (leave remaining questions for year blank)

11. How many prospective teachers does your program plan to add in instruction of limited English proficient students in 2018-19?

1

12. Provide any additional comments, exceptions and explanations below:

Assurances

Please certify that your institution is in compliance with the following assurances. ([§205\(a\)\(1\)\(A\)\(iii\)](#), [§206\(b\)](#)) Note: Be prepared to provide documentation and evidence for your responses, when requested, to support the following assurances.

1. Preparation responds to the identified needs of the local educational agencies or States where the program completers are likely to teach, based on past hiring and recruitment trends.

- Yes
 No

2. Preparation is closely linked with the needs of schools and the instructional decisions new teachers face in the classroom.

- Yes
 No

3. Prospective special education teachers are prepared in core academic subjects and to instruct in core academic subjects.

- Yes
 No
 Program does not prepare special education teachers

4. Prospective general education teachers are prepared to provide instruction to students with disabilities.

- Yes
- No

5. Prospective general education teachers are prepared to provide instruction to limited English proficient students.

- Yes
- No

6. Prospective general education teachers are prepared to provide instruction to students from low-income families.

- Yes
- No

7. Prospective teachers are prepared to effectively teach in urban and rural schools, as applicable.

- Yes
- No

8. Describe your institution's most successful strategies in meeting the assurances listed above:

The UM educator preparation program works closely with partners across campus, local and state P-12 schools, and national colleagues and programs to meet the needs of teacher candidates and new teachers. We have regular meetings of the Professional Education Council, survey program completers and employers, and meet frequently with local teachers and administrators to adapt and plan clinical experiences and course content. In Montana, special education teachers must also complete a general education teacher preparation program. All general education teachers complete courses in exceptionalities, literacy (including instruction to limited English proficient students), and educational psychology.

Assessment Pass Rates

The pass rates table is populated from files provided by the testing company or state. The table provides information on the performance of the students in your teacher preparation program on each teacher credential assessment used by your state. In cases where a student has taken a given assessment more than once, the highest score on that test is used. In the case of a teacher preparation program with fewer than 10 scores reported on any single initial teacher credential assessment during an academic year, the program shall collect and publish information with respect to an average pass rate and scaled score on each state credential assessment taken over a three-year period. [\(§205\(a\)\(1\)\(B\)\)](#)

Please note that this page does not have an edit feature as the pass rates have already been through several rounds of verification. If you identify an error, please contact Westat's Title II Support Center and your testing company representative.

Key terms in this section are listed below. Click on the link to view the definition(s) in the glossary.

- [Pass rate](#)
- [Scaled score](#)
- [Teacher credential assessment](#)

THIS PAGE INCLUDES:

>> [Assessment Pass Rates](#)

Assessment Pass Rates

Your state does not require assessments for an initial teaching credential; thus, this section is not applicable. To acknowledge, please select "This Page is Completed" at the bottom of the page, and click "Save".

Summary Pass Rates

The pass rates table is populated from files provided by the testing company or state. The table provides information on the performance of the students in your teacher preparation program on each teacher credential assessment used by your state. In cases where a student has taken a given assessment more than once, the highest score on that test is used. In the case of a teacher preparation program with fewer than 10 scores reported on any single initial teacher credential assessment during an academic year, the program shall collect and publish information with respect to an average pass rate and scaled score on each state credential assessment taken over a three-year period. [\(§205\(a\)\(1\)\(B\)\)](#)

Please note that this page does not have an edit feature as the pass rates have already been through several rounds of verification. If you identify an error, please contact Westat's Title II Support Center and your testing company representative.

Key terms in this section are listed below. Click on the link to view the definition(s) in the glossary.

- [Pass rate](#)
- [Scaled score](#)
- [Teacher credential assessment](#)

THIS PAGE INCLUDES:

>> [Summary Pass Rates](#)

Summary Pass Rates

Your state does not require assessments for an initial teaching credential; thus, this section is not applicable. To acknowledge, please select "This Page is Completed" at the bottom of the page, and click "Save".

Low-Performing

On this page, review the questions regarding your program's approval/accreditation and whether your program has been designated as low performing by the state. If you submitted an IPRC last year, this section is pre-loaded from your prior year's report; please review and update as necessary.

After reviewing and updating as necessary, save the page using the floating save box at the bottom of the page.

THIS PAGE INCLUDES:

>> [Low-Performing](#)

Low-Performing

Provide the following information about the approval or accreditation of your teacher preparation program. ([§205\(a\)\(1\)\(D\)](#), [§205\(a\)\(1\)\(E\)](#))

1. Is your teacher preparation program currently approved or accredited?

- Yes
 No

If yes, please specify the organization(s) that approved or accredited your program:

- State
 NCATE
 TEAC
 CAEP
 Other specify:

2. Is your teacher preparation program currently under a designation as "low-performing" by the state (as per section 207(a) of the HEA of 2008)?

- Yes
 No

Use of Technology

On this page, review the questions regarding your program's use of technology. If you submitted an IPRC last year, this section is pre-loaded from your prior year's report; please review and update as necessary.

After reviewing and updating as necessary, save the page using the floating save box at the bottom of the page.

THIS PAGE INCLUDES:

[>> Use of Technology](#)

Use of Technology

1. Provide the following information about the use of technology in your teacher preparation program. Please note that choosing 'yes' indicates that your teacher preparation program would be able to provide evidence upon request. ([§205\(a\)\(1\)\(F\)](#))

Does your program prepare teachers to:

- a. integrate technology effectively into curricula and instruction

Yes
 No

- b. use technology effectively to collect data to improve teaching and learning

Yes
 No

- c. use technology effectively to manage data to improve teaching and learning

Yes
 No

- d. use technology effectively to analyze data to improve teaching and learning

Yes
 No

2. Provide a description of the evidence that your program uses to show that it prepares teachers to integrate technology effectively into curricula and instruction, and to use technology effectively to collect, manage, and analyze data in order to improve teaching and learning for the purpose of increasing student academic achievement. Include a description of the evidence your program uses to show that it prepares teachers to use the principles of universal design for learning, as applicable. Include planning activities and a timeline if any of the four elements listed above are not currently in place.

Teacher candidates at both the undergraduate and graduate levels are required to take a technology course. There is an assignment each student completes which is scored on a standardized rubric and is a part of the teacher education program assessment system for evaluation purposes. During this course the students learn to use Excel to collect, manage, and analyze data. In their methods courses, they are required to use technology in lessons. We also try to place all of our students in technology rich environments. Methods classes are using student work samples and portfolios to document use of assessment and technology as well. Universal Design for Learning is introduced in the required exceptionalities course and implemented in methods courses. As documented during our state and NCATE accreditation visit, the initial licensure program has an assessment system (E-PAS) which contains information on all candidates and is reviewed by the program and all related programs across the Professional Education Unit to evaluate and improve teaching and learning.

Teacher Training

THIS PAGE INCLUDES:

>> [Teacher Training](#)

On this page, review the questions about how your program trains general education teachers and special education teachers. For the purposes of these questions, general education teachers means those who are not specifically prepared as special education teachers. If you submitted an IPRC last year, this section is pre-loaded from your prior year's report; please review and update as necessary.

After reviewing and updating as necessary, save the page using the floating save box at the bottom of the page.

Teacher Training

Provide the following information about your teacher preparation program. Please note that choosing 'yes' indicates that your teacher preparation program would be able to provide evidence upon request. [\(§205\(a\)\(1\)\(G\)\)](#)

1. Does your program prepare general education teachers to:

a. teach students with disabilities effectively

- Yes
 No

b. participate as a member of individualized education program teams

- Yes
 No

c. teach students who are limited English proficient effectively

- Yes
 No

2. Provide a description of the evidence your program uses to show that it prepares general education teachers to teach students with disabilities effectively, including training related to participation as a member of individualized education program teams, as defined in section 614(d)(1)(B) of the Individuals with Disabilities Education Act, and to effectively teach students who are limited English proficient. Include planning activities and a timeline if any of the three elements listed above are not currently in place.

EDU 345 Exceptionalities and classroom management or EDU 346 Exceptionalities is required for all licensure students and covers all of these topics. The syllabi states the student in this course will be able to: identify the cognitive and behavioral characteristics of exceptionalities as well as the principles of the Individuals with Disabilities Education Act (IDEA); explain the function of Individual Education Programs (IEP) as well as Response to Intervention (RTI) strategies and discern the roles of the classroom teacher in each; cultivate instructional methods and adaptations as well as an array of curricular content including Indian Education for All to meet the needs of all learners; utilize resources supported by Universal Design for Learning (UDL) to embolden lessons that meet the needs of all learners; understand the key aspects of Positive Behavioral Interventions and Supports (PBIS); integrate Functional Behavioral Assessments (FBA) to support positive behavior. Working with students who are limited English proficient is also incorporated into EDU 331 Children's Literature and Literacy, EDU 397 Early Literacy P-3, EDU 339 Methods: Language Arts PK-8, EDU 497 Methods: 4-8 Reading and EDU 481 Content Area Literacy.

3. Does your program prepare special education teachers to:

a. teach students with disabilities effectively

- Yes

- No
- Program does not prepare special education teachers

b. participate as a member of individualized education program teams

- Yes
- No
- Program does not prepare special education teachers

c. teach students who are limited English proficient effectively

- Yes
- No
- Program does not prepare special education teachers

4. Provide a description of the evidence your program uses to show that it prepares special education teachers to teach students with disabilities effectively, including training related to participation as a member of individualized education program teams, as defined in section 614(d)(1)(B) of the Individuals with Disabilities Education Act, and to effectively teach students who are limited English proficient. Include planning activities and a timeline if any of the three elements listed above are not currently in place.

All students in the Teacher Education Program are required to take EDU 345 Exceptionalities and Classroom Management or EDU 346 Exceptionalities as described above. Those teacher candidates who are seeking an endorsement in special education are required to take 24 more credits in special education which delve into these topics in more depth plus complete a separate special education student teaching experience.

Contextual Information

On this page, review the contextual information about your program. If you submitted an IPRC last year, this section is pre-loaded from your prior year's report; please review and update as necessary.

After reviewing and updating as necessary, save the page using the floating save box at the bottom of the page.

THIS PAGE INCLUDES:

>> [Contextual Information](#)

Contextual Information

Please use this space to provide any additional information that describes your teacher preparation program(s). You may also attach information to this report card (see below). The U.S. Department of Education is especially interested in any evaluation plans or interim or final reports that may be available.

UM is currently NCATE and state accredited. We completed a site visit in April 2013 and received the accreditation review continuing our full accreditation in October 2013.

Supporting Files

No files have been provided.

You may upload files to be included with your report card. You should only upload PDF or Microsoft Word or Excel files. These files will be listed as links in your report card. Upload files in the order that you'd like them to appear.

Report Card Certification

Please make sure your entire report card is complete and accurate before completing this section. Once your report card is certified you will not be able to edit your data.

Certification of submission

I certify that, to the best of my knowledge, the information in this report is accurate and complete and conforms to the definitions and instructions used in the *Higher Education Opportunity Act, Title II: Reporting Reference and User Manual*.

NAME OF RESPONSIBLE REPRESENTATIVE FOR TEACHER PREPARATION PROGRAM:

Kristine Murphy

TITLE:

Licensure and Assessment Manager

Certification of review of submission

I certify that, to the best of my knowledge, the information in this report is accurate and complete and conforms to the definitions and instructions used in the *Higher Education Opportunity Act, Title II: Reporting Reference and User Manual*.

NAME OF REVIEWER:

Susan Harper-Whalen

TITLE:

Associate Dean