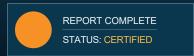


2023 TITLE II REPORTS

National Teacher Preparation Data





Mark

LAST NAME

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
153658 THIS INSTITUTION HAS NO IPEDS ID
IF NO IPEDS ID, PLEASE PROVIDE AN EXPLANATION
ADDRESS
College of Education
240 S. Madison St.
CITY Iowa City
STATE
Iowa ZIP
52242-1529
SALUTATION
Dr.
FIRST NAME

(319) 335-5591			
EMAIL			
mark-a-mcdermott@uiowa.e	du		

McDermott

PHONE

List of Programs

List each program for an initial teaching credential below and indicate whether it is offered at the Undergraduate level (UG), Postgraduate level (PG), or both. (§205(a)(C))

THIS PAGE INCLUDES:

>> List of Programs

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

• Teacher Preparation Program

List of Programs

Note: This section is preloaded with the list of programs reported in the prior year's IPRC.

CIP Code	Teacher Preparation Programs	UG, PG, or Both	Update
13.1202	Elementary Education	Both	
13.1203	Junior High/Intermediate/Middle School Education and Teaching	Both	
13.1	Special Education	Both	
13.1302	Teacher Education - Art	Both	
13.1322	Teacher Education - Biology	Both	
13.1323	Teacher Education - Chemistry	Both	
13.1337	Teacher Education - Earth Science	Both	
13.14	Teacher Education - English as a Second Language	Both	
13.1305	Teacher Education - English/Language Arts	Both	
13.1306	Teacher Education - Foreign Language	Both	
13.1316	Teacher Education - General Science	Both	
13.1328	Teacher Education - History	Both	
13.1311	Teacher Education - Mathematics	Both	
13.1312	Teacher Education - Music	Both	
13.99	Teacher Education - Other	Both	
13.1329	Teacher Education - Physics	Both	
13.1315	Teacher Education - Reading	Both	
13.1318	Teacher Education - Social Studies	Both	

Total	number	of	teacher	pre	paration	programs:
i Otai	HUHHIDGE	O.	toaciici	DIG	paration	programa.

Program Requirements

Check the elements required for admission (entry) into and completion (exit) from the program. If programs are offered at the undergraduate level and postgraduate level, complete the table for both types of programs. (§205(a)(1)(C)(i))

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

- Full-time equivalent faculty supervising clinical experience
- Adjunct faculty supervising clinical experience
- Cooperating Teachers/PreK-12 Staff Supervising Clinical Experience
- Supervised clinical experience

THIS PAGE INCLUDES:

- >> <u>Undergraduate Requirements</u>
- >> Postgraduate Requirements
- >> Supervised Clinical Experience

Undergraduate Requirements

Note: This section is preloaded from the prior year's IPRC.

- 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 table below blank (or <u>clear responses already entered</u>) then click save at the bottom of the page.

Element	Admission	Completion
Transcript	Yes No	• Yes No
Fingerprint check	Yes No	Yes No
Background check	Yes No	• Yes No
Minimum number of courses/credits/semester hours completed	• Yes No	• Yes No
Minimum GPA	Yes No	• Yes No
Minimum GPA in content area coursework	Yes No	• Yes No
Minimum GPA in professional education coursework	Yes No	• Yes No
Minimum ACT score	Yes No	Yes No
Minimum SAT score	Yes No	Yes No
Minimum basic skills test score	Yes No	Yes No
Subject area/academic content test or other subject matter verification	Yes No	• Yes No
Recommendation(s)	• Yes No	Yes No

Element	Admission	Completion
Essay or personal statement	• Yes No	Yes No
Interview	Yes No	Yes No
Other Specify: edTPA	Yes No	Yes No
2. What is the minimum GPA required for admission into the program? (Leave bla above.)	ank if you indicated that a minim	num GPA is not required in the table
3. What is the minimum GPA required for completing the program? (Leave blank above.)	if you indicated that a minimum	GPA is not required in the table
2		
4. Please provide any additional information about the information provided abo	ve:	
Science Education TEP are interviewed prior to the admission decision. Certain teacher preparation, the state of lowa required assessments; teacher preparation edTPA. Beginning Fall, 2017, Elementary Education teacher candidates were reuniversity of lowa required edTPA for all initial teacher preparation program comwas repealed in April 2022 and The University of lowa no longer requires a national content of the program of the program of the university of loward program content of the program of the university of loward program	on institutions could select Praxis equired to complete edTPA, and npleters. The state of lowa progr	S Subject Assessments, PPAT, or I from Spring 2018 to Spring 2022, The ram completion assessment requirement
Postgraduate Requirements		
Note: This section is preloaded from the prior year's IPRC.		
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 no, leave the table below blank (or <u>clear responses already entered</u>) then click sav		ion program(s) at the postgraduate level. If
Element	Admission	Completion
Transcript	• Yes No	Yes No
Fingerprint check	Yes No	Yes No
Background check	• Yes No	Yes No
Minimum number of courses/credits/semester hours completed	• Yes No	• Yes No
Minimum GPA	Yes No	Yes No
Minimum GPA in content area coursework	Yes No	Yes No

Minimum GPA in professional education coursework

O No

Yes

	Element	Ad	missio	on		Co	mpleti	on	
	Minimum ACT score		Yes		No		Yes	•	No
	Minimum SAT score		Yes		No		Yes	•	No
	Minimum basic skills test score		Yes		No		Yes	•	No
	Subject area/academic content test or other subject matter verification		Yes		No	•	Yes		No
	Recommendation(s)	•	Yes		No		Yes	•	No
	Essay or personal statement		Yes		No		Yes		No
	Interview		Yes		No		Yes	•	No
	Other Specify: edTPA		Yes		No	•	Yes		No
	What is the minimum GPA required for completing the program? (Leave blank if you above.) 2.75	ind	cated	tha	it a minimum GPA is	s not	requir	ed i	in the table
 	4. Please provide any additional information about the information provided above: For graduate-level admission, faculty may petition for admission of applicants with GPA as low as 2.5. For undergraduate and post-baccalaureate admission, grade point average is considered on an individual basis as one factor in a holistic review of an application. Applicants to the Science Education TEP are interviewed prior to the admission decision. For completion of teacher preparation, the state of lowa required assessments; teacher preparation institutions could select Praxis Subject Assessments, PPAT, or edTPA. Beginning Fall, 2017, Elementary Education teacher candidates were required to complete edTPA, and from Spring 2018 to Spring 2022, The University of Iowa required edTPA for all initial teacher preparation program completers. The state of Iowa program completion assessment requirement was repealed in April 2022 and The University of Iowa no longer requires a nationally normed standardized program completion assessment.								
S	upervised Clinical Experience								
	te: The clinical experience requirements in this section are preloaded from the prior year's ticipants each year.	IPR	C. Tea	iche	er preparation provide	rs wi	ll enter	the	number of

Provide the following information about supervised clinical experience in 2021-22. (§205(a)(1)(C)(iii), §205(a)(1)(C)(iv))

Are there programs with student teaching models?

Yes No

If yes, provide the next two responses. If no, leave them blank.

Programs with student teaching models (most traditional programs)

Number of clock hours of supervised clinical experience required prior to student teaching

122

Are there programs in which candidates are the teacher of record?	
Yes No	
If yes, provide the next two responses. If no, leave them blank.	
Programs in which candidates are the teacher of record in a classroom du	aring the program (many alternative programs)
Number of clock hours of supervised clinical experience required prior to teaching as the teacher of record in a classroom	
Years required of teaching as the teacher of record in a classroom	
All Programs	
Number of full-time equivalent faculty supervising clinical experience during this academic year (IHE staff)	16
Optional tool for automatically calculating full-time equivalent faculty in the system	
Number of adjunct faculty supervising clinical experience during this academic year (IHE staff)	73
Number of cooperating teachers/K-12 staff supervising clinical experience during this academic year	479
Number of students in supervised clinical experience during this academic year	381
Please provide any additional information about or descriptions of the supplementary of the s	ervised clinical experiences:
lowa defines supervised clinical experiences as student teaching, a full-time, to Teacher Education Program requires 16 weeks of student teaching. Number 80 in certain secondary teacher education program areas to 165 in the element figures. Some pre-student teaching field experiences also receive supervision of experiences. Approximately 16 faculty members have a role in supervision of	of clock hours of clinical field experience before student teaching varies from entary teacher education program; the figure of 122 is the midpoint of these n. No full-time faculty members have full-time responsibilities in clinical

load may vary. For the number of adjunct faculty supervising clinical experiences, the figure of 73 adjunct faculty was calculated by counting student teaching and practicum supervisors for the time period. The number of Cooperating Teachers was collected by taking cooperating teachers for both

semesters. Number of students in supervised clinical field experiences is the number of student teachers for both semesters.

563

Programs with student teaching models (most traditional programs)

Number of clock hours required for student teaching

Enrollment and Program Completers

In each of the following categories, provide the total number of individuals enrolled in teacher preparation programs for an initial teaching credential and the subset of individuals enrolled who also completed the program during the academic year.

(§205(a)(1)(C)(ii))

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

- Enrolled Student
- Program Completer

THIS PAGE INCLUDES:

>> Enrollment and Program Completers

Enrollment and	Program	Completers
-----------------------	---------	-------------------

2021-22 Total	
Total Number of Individuals Enrolled	878
Subset of Program Completers	231

Gender	Total Enrolled	Subset of Program Completers
Male	197	50
Female	678	181
Non-Binary/Other	0	0
No Gender Reported	3	0
Race/Ethnicity	Total Enrolled	Subset of Program Completers
American Indian or Alaska Native	1	1
American Indian or Alaska Native Asian	19	1
Asian	19	1
Asian Black or African American	19	4

Race/Ethnicity	Total Enrolled	Subset of Program Completers
Two or more races	21	5
No Race/Ethnicity Reported	21	6

SECTION I: PROGRAM INFORMATION

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.

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

Academic Major

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 2021-22.

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))

What are CIP Codes?

No teachers prepared in academic year 2021-22

If your program has no teachers prepared, check the box above and leave the table below blank (or clear responses already entered).

What are CIP codes? The Classification of Instructional Programs (CIP) provides a taxonomic scheme that supports the accurate tracking and reporting of fields of study and program completions activity. CIP was originally developed by the U.S. Department of Education's National Center for Education Statistics (NCES) in 1980, with revisions occurring in 1985, 1990, and 2000 (https://nces.ed.gov/ipeds/cipcode/Default.aspx?y=55).

CIP Code	Subject Area	Number Prepared
13.10	Teacher Education - Special Education	6
13.1202	Teacher Education - Elementary Education	121

CIP Code	Subject Area	Number Prepared
13.1203	Teacher Education - Junior High/Intermediate/Middle School Education	216
13.1210	Teacher Education - Early Childhood Education	
13.1301	Teacher Education - Agriculture	
13.1302	Teacher Education - Art	7
13.1303	Teacher Education - Business	
13.1305	Teacher Education - English/Language Arts	49
13.1306	Teacher Education - Foreign Language	9
13.1307	Teacher Education - Health	
13.1308	Teacher Education - Family and Consumer Sciences/Home Economics	
13.1309	Teacher Education - Technology Teacher Education/Industrial Arts	
13.1311	Teacher Education - Mathematics	14
13.1312	Teacher Education - Music	18
13.1314	Teacher Education - Physical Education and Coaching	6
13.1315	Teacher Education - Reading	104
13.1316	Teacher Education - Science Teacher Education/General Science	24
13.1317	Teacher Education - Social Science	35
13.1318	Teacher Education - Social Studies	35
13.1320	Teacher Education - Trade and Industrial	
13.1321	Teacher Education - Computer Science	
13.1322	Teacher Education - Biology	19
13.1323	Teacher Education - Chemistry	20
13.1324	Teacher Education - Drama and Dance	8
13.1328	Teacher Education - History	33
13.1329	Teacher Education - Physics	18
13.1331	Teacher Education - Speech	8

CIP Code	Subject Area	Number Prepared
13.1337	Teacher Education - Earth Science	12
13.14	Teacher Education - English as a Second Language	13
13.99	Education - Other Specify: School Teacher Librarian	1

Teachers Prepared by Academic Major

Please provide the number of teachers prepared by academic major for academic year 2021-22. 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.

What are CIP Codes?

Does this teacher	preparation	provider	grant d	degrees	upon	comp	letion	of its	programs?

• Yes

No teachers prepared in academic year 2021-22

If this provider does not grant participants a degree upon completion, or has no teachers prepared, leave the table below blank (or <u>clear responses already entered</u>).

CIP Code	Academic Major	Number Prepared
13.10	Teacher Education - Special Education	
13.1202	Teacher Education - Elementary Education	121
13.1203	Teacher Education - Junior High/Intermediate/Middle School Education	
13.1210	Teacher Education - Early Childhood Education	
13.1301	Teacher Education - Agriculture	
13.1302	Teacher Education - Art	6
13.1303	Teacher Education - Business	
13.1305	Teacher Education - English/Language Arts	23
13.1306	Teacher Education - Foreign Language	5
13.1307	Teacher Education - Health	

	Academic Major	Number Prepared
13.1308	Teacher Education - Family and Consumer Sciences/Home Economics	
13.1309	Teacher Education - Technology Teacher Education/Industrial Arts	
13.1311	Teacher Education - Mathematics	4
13.1312	Teacher Education - Music	18
13.1314	Teacher Education - Physical Education and Coaching	
13.1315	Teacher Education - Reading	
13.1316	Teacher Education - General Science	1
13.1317	Teacher Education - Social Science	22
13.1318	Teacher Education - Social Studies	
13.1320	Teacher Education - Trade and Industrial	
13.1321	Teacher Education - Computer Science	
13.1322	Teacher Education - Biology	3
13.1323	Teacher Education - Chemistry	1
13.1324	Teacher Education - Drama and Dance	
13.1328	Teacher Education - History	
13.1329	Teacher Education - Physics	1
13.1331	Teacher Education - Speech	
13.1337	Teacher Education - Earth Science	1
13.14	Teacher Education - English as a Second Language	
13.99	Education - Other Specify:	
01	Agriculture	
03	Natural Resources and Conservation	
05	Area, Ethnic, Cultural, and Gender Studies	
09	Communication or Journalism	

CIP Code	Academic Major	Number Prepared
11	Computer and Information Sciences	
12	Personal and Culinary Services	
14	Engineering	
16	Foreign Languages, Literatures, and Linguistics	9
19	Family and Consumer Sciences/Human Sciences	
21	Technology Education/Industrial Arts	
22	Legal Professions and Studies	
23	English Language/Literature	29
24	Liberal Arts/Humanities	
25	Library Science	
26	Biological and Biomedical Sciences	12
27	Mathematics and Statistics	4
30	Multi/Interdisciplinary Studies	
38	Philosophy and Religious Studies	
40	Physical Sciences	6
41	Science Technologies/Technicians	
42	Psychology	5
44	Public Administration and Social Service Professions	
45	Social Sciences	6
46	Construction	
47	Mechanic and Repair Technologies	
50	Visual and Performing Arts	26
51	Health Professions and Related Clinical Sciences	
52	Business/Management/Marketing	
54	History	15

CIP Code	Academic Major	Number Prepared
99 Other Specify	Other Specify:	

SECTION I: PROGRAM INFORMATION

Program Assurances

Respond to the following assurances. Teacher preparation programs should be prepared to provide documentation and evidence, when requested, to support the following assurances. (§205(a)(1)(A)(iii); §206(b))

THIS	PAGE	INCL	UDES:	

>> Program Assurances

Program Assurances
Note: This section is preloaded from the prior year's IPRC.
1. Program 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.
Vos

- 7. Prospective teachers are prepared to effectively teach in urban and rural schools, as applicable.
 - Yes
 - No

No

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

Teacher education programs of The University of Iowa are approved preparation programs for licensure and endorsement in the state of Iowa. Financial aid in the form of loan forgiveness is available to lowa teachers in subject-shortage areas. Many students of The University of lowa come from and return to Illinois, and the College of Education maintains active communication with the Illinois Department of Education and Illinois local education agencies. All teacher education program students take a three-semester hour course, Foundations of Special Education. The course provides pre-service teachers with an overview of special education including coverage of current educational terminology and definitions of individuals with disabilities, the special education eligibility and IEP process, effective teaching practices for students with high-incidence disabilities, and pros and cons of current trends in the education of individuals with disabilities. The course curriculum includes web modules that address distinguishing special education needs

from needs of English language learners (See response in Section VI. Teacher Training.). Differentiated instruction is broadly infused in teacher preparation curriculum -- in core courses, methods courses, classroom management courses, and others -- and reinforced in field experiences. Field experiences are distributed in many local education agencies within the 60-70 mile radius of the university, including urban, rural, and low-income schools, as well as schools with large populations of limited English proficient students. Additionally, student teaching is available in diverse urban settings, in Des Moines, Iowa, and in other states: Chicago, Illinois; Aldine, Texas; Rialto, California; Eden Prairie, Minnesota; and others, as well as in international settings. For additional specifics on differentiated instruction and instruction for English language learners see Section II. Annual Goals and Section VI. Teacher Training.

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 teacher preparation 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)(i), §205(a)(1)(A)(ii), §206(a))

Note: Last year's goal and the current year's goal are preloaded from the prior year's IPRC.

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

• Quantifiable Goals

THIS PAGE INCLUDES:

- >> Report Progress on Last Year's Goal (2021-22)
- >> Review Current Year's Goal (2022-23)
- >> Set Next Year's Goal (2023-24)

Report Progress on Last Year's Goal (2021-22)

1. Did your program prepare teachers in mathematics in 2021-22?

If no, leave remaining questions for 2021-22 blank (or <u>clear responses already entered</u>).

Yes

No

2. Describe your goal.

Prepare 6-10 mathematics teachers and continue the recruitment plans described above and to pursue the use of the Noyce Scholarship opportunity for four (4) students.

- 3. Did your program meet the goal?
 - Yes
 - No

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

The program currently has a grant to recruit students through The Robert Noyce Scholarship program. With the grant, the program was able to offer scholarships to two students. The program actively recruits students and has offered several informational sessions for potential students.

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

The hiring of a new faculty member has allowed our program to stabilize its recruiting plans and activities. The program's goal is to recruit 6-10 more mathematics teacher candidates.

Review Current Year's Goal (2022-23)
7. Is your program preparing teachers in mathematics in 2022-23? If no, leave the next question blank.
Yes No
8. Describe your goal.
Prepare 6-10 mathematics teachers and continue the recruitment plans described above and to pursue the use of the Noyce Scholarship opportunity for four (4) students.
Set Next Year's Goal (2023-24)
Set Next Year's Goal (2023-24) 9. Will your program prepare teachers in mathematics in 2023-24? If no, leave the next question blank.
9. Will your program prepare teachers in mathematics in 2023-24? If no, leave the next question blank. Yes
9. Will your program prepare teachers in mathematics in 2023-24? If no, leave the next question blank. Yes No
 9. Will your program prepare teachers in mathematics in 2023-24? If no, leave the next question blank. Yes No 10. Describe your goal. Prepare 6-10 mathematics teachers and continue the recruitment plans described above and to pursue the use of the Noyce Scholarship opportunity for
 9. Will your program prepare teachers in mathematics in 2023-24? If no, leave the next question blank. Yes No 10. Describe your goal. Prepare 6-10 mathematics teachers and continue the recruitment plans described above and to pursue the use of the Noyce Scholarship opportunity for
 9. Will your program prepare teachers in mathematics in 2023-24? If no, leave the next question blank. Yes No 10. Describe your goal. Prepare 6-10 mathematics teachers and continue the recruitment plans described above and to pursue the use of the Noyce Scholarship opportunity for
 9. Will your program prepare teachers in mathematics in 2023-24? If no, leave the next question blank. Yes No 10. Describe your goal. Prepare 6-10 mathematics teachers and continue the recruitment plans described above and to pursue the use of the Noyce Scholarship opportunity for

6. 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 teacher preparation 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)(i), §205(a)(1)(A)(ii), §206(a))

Note: Last year's goal and the current year's goal are preloaded from the prior year's IPRC.

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

Quantifiable Goals

THIS PAGE INCLUDES:

- >> Report Progress on Last Year's Goal (2021-22)
- >> Review Current Year's Goal (2022-23)
- >> Set Next Year's Goal (2023-24)

Report Progress on Last Year's Goal (2021-22)

1. Did your program prepare teachers in science in 2021-22?

If no, leave remaining questions for 2021-22 blank (or <u>clear responses already entered</u>).

Yes

No

2. Describe your goal.

Prepare 21 students with at least 10 in high-needs areas of physics and earth science; 12 students will be Noyce Scholars.

- 3. Did your program meet the goal?
 - Yes
 - No

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

Science Education faculty maintain active communication with faculty in the science discipline departments (chemistry, biology, and others) of the University of Iowa's College of Liberal Arts and Sciences.

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

Review Current Year's Goal (2022-23)

7. Is your program preparing teachers in science in 2022-23? If no, leave the next question blank.



8. Describe your goal.

Prepare 12 students with at least 6 in high-needs areas of physics and earth science.

Set Next Year's Goal (2023-24)

9. Will your program prepare teachers in science in 2023-24? If no, leave the next question blank.



10. Describe your goal.

We plan to train 19 students, with at least 6 in the high-needs areas.

Annual Goals: Special Education

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 teacher preparation 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)(i), §205(a)(1)(A)(ii), §206(a))

Note: Last year's goal and the current year's goal are preloaded from the prior year's IPRC.

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

Quantifiable Goals

THIS PAGE INCLUDES:

- >> Report Progress on Last Year's Goal (2021-22)
- >> Review Current Year's Goal (2022-23)
- >> Set Next Year's Goal (2023-24)

Report Progress on Last Year's Goal (2021-22)

1. Did your program prepare teachers in special education in 2021-22?

If no, leave remaining questions for 2021-22 blank (or <u>clear responses already entered</u>).

Yes

No

2. Describe your goal.

The program will prepare at least 10 undergraduate or graduate teacher candidates to deliver specialized designed instruction to students with or at risk for disabilities.

3. Did your program meet the goal?

Yes

No

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

We were successfully awarded a federal grant to fully fund a cohort of 4 to 6 students per year for the next three years. As part of the grant, the timeline for completion is extended (i.e., to 2.5 years) to enroll in interdisciplinary school psychology courses. This likely affected our ability to achieve the goal.

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

We hope that continued outreach to communities within lowa will result in increased applications and eventual enrollment into our MA program. In addition, we are continuing to advertise and revise aspects of our Undergrad-to-Grad (U2G) program. We are on track to double enrollment for next year.

Review Current Year's Goal (2022-23)
7. Is your program preparing teachers in special education in 2022-23? If no, leave the next question blank.
Yes No
8. Describe your goal.
The program will prepare at least 10 undergraduate or graduate teacher candidates to deliver specialized designed instruction to students with or at rise for disabilities.
Cat Next Veedle Cael (2002 04)
Set Next Year's Goal (2023-24)
9. Will your program prepare teachers in special education in 2023-24? If no, leave the next question blank.
9. Will your program prepare teachers in special education in 2023-24? If no, leave the next question blank. Yes No
• Yes
Yes No
 Yes No 10. Describe your goal. Our goal is 10 program completers for 2023-2024. With increases in U2G enrollment (i.e., those pursuing a BA in elementary education and then an MA
 Yes No 10. Describe your goal. Our goal is 10 program completers for 2023-2024. With increases in U2G enrollment (i.e., those pursuing a BA in elementary education and then an MA
 Yes No 10. Describe your goal. Our goal is 10 program completers for 2023-2024. With increases in U2G enrollment (i.e., those pursuing a BA in elementary education and then an MA
 Yes No 10. Describe your goal. Our goal is 10 program completers for 2023-2024. With increases in U2G enrollment (i.e., those pursuing a BA in elementary education and then an MA
 Yes No 10. Describe your goal. Our goal is 10 program completers for 2023-2024. With increases in U2G enrollment (i.e., those pursuing a BA in elementary education and then an MA
 Yes No 10. Describe your goal. Our goal is 10 program completers for 2023-2024. With increases in U2G enrollment (i.e., those pursuing a BA in elementary education and then an MA

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

SECTION II: ANNUAL GOALS

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 teacher preparation 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)(i), §205(a)(1)(A)(ii), §206(a))

Note: Last year's goal and the current year's goal are preloaded from the prior year's IPRC.

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

Quantifiable Goals

THIS PAGE INCLUDES:

- >> Report Progress on Last Year's Goal (2021-22)
- >> Review Current Year's Goal (2022-23)
- >> Set Next Year's Goal (2023-24)

Report Progress on Last Year's Goal (2021-22)

1. Did your program prepare teachers in instruction of limited English proficient students in 2021-22?

If no, leave remaining questions for 2021-22 blank (or clear responses already entered).

Yes

No

2. Describe your goal.

Prepare 18 prospective teachers in this area. Continue professional development for pre and in-service teachers.

3. Did your program meet the goal?

Yes

No

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

We recruited and graduated students from the ESL Endorsement. Provided high-quality coursework in English learner (EL) education.

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

6. F	6. Provide any additional comments, exceptions and explanations below:						
The program has implemented a new "Dual Language Specialization" within the ESL Endorsement program. We are now training Dual Language Bilingual Education programs. We have also increased the accessibility of our ESL Endorsement. All courses are							

Review Current Year's Goal (2022-23)

7. Is your program preparing teachers in instruction of limited English proficient students in 2022-23? If no, leave the next question blank.



8. Describe your goal.

Prepare 14 prospective teachers to be endorsed in K-12 ESL. Continue professional development for pre and in-service teachers.

Set Next Year's Goal (2023-24)

9. Will your program prepare teachers in instruction of limited English proficient students in 2023-24? If no, leave the next question blank.



10. Describe your goal.

Prepare 15 prospective teachers to be endorsed in K-12 ESL. Continue professional development for pre and in-service teachers.

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 RTI'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".

SECTION III: PROGRAM PASS RATES

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 RTI'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".

SECTION IV:	LOW-PERFORMING
-------------	----------------

Low-Performing

Provide the following information about the approval or accreditation of your teacher preparation program. ($\S205(a)(1)(D)$, $\S205(a)(1)(E)$)

Note: This section is preloaded from the prior year's IPRC.

THI	S PAGE INCLUDES:	
>>	Low-Performing	

Low-Performing

1.	1. Is your teacher preparation program currently approved or accredited?	
	Yes No	
I	If yes, please specify the organization(s) that approved or accredited your program:	
	State CAEP AAQEP	
	Other specify:	

2. Is your teacher preparation program currently under a designation as "low-performing" by the state?

Yes

No

CECTION	V/ LICE	OF TECHNOLOGY	
SECTION	v. use	OF TECHNOLOGY	

Use of Technology

On this page, review the questions regarding your program's use of technology, and update as needed.

Note: This section is preloaded from the prior year's IPRC.

THI	IS 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
- b. use technology effectively to collect data to improve teaching and learning
 - Yes
- c. use technology effectively to manage data to improve teaching and learning
 - Yes
- d. use technology effectively to analyze data to improve teaching and learning
 - Yes
- 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.

In their first semester in the teacher education program, students enroll in the course, Teaching and Learning Technologies. Students learn how to use a variety of instructional technologies exhibiting best practices guided by learning theory and professional standards. Strategies employed by this course are intended to model applying twenty-first-century technologies to advance collaborative, inquiry-based problem solving, and reflective teaching strategies. All student work will be linked to the International Society for Technology in Education (ISTE, https://www.iste.org/) internationally recognized teaching goals and standards. By the end of the course students will: 1. Produce a variety of digital media for classroom materials and presentations. 2. Apply principles of universal design and assistive technologies to instruction. 3. Use online tools for collaborative problem-solving strategies, enhancing classroom experiences, communication with students and families, and distributing school materials. 4. Develop online and interactive lessons in their subject area. 5. Achieve Google Certified Educator Level 1 certification. Once students have completed the course, Teaching and Learning Technologies they will have a foundation of basic knowledge covering educational technologies. Subsequent courses build upon and expand student knowledge of technology topics and concepts taught in the course, Teaching and Learning Technologies. Use of technology is infused in many courses of the teacher education program, as appropriate. For example, technology literacy in the form of assignments requiring use or production of digital media is infused in reading and language arts courses of the elementary teacher education program, including the courses, Reading and Responding to Children's Literature, Reading and Language Arts Methods for Primary Students in Grades K-3, and Reading and Language Arts Methods for Intermediate Students in Grades 3-6. In the secondary science teacher education program, among the requirements of

specific to science laboratory lessons. The Baker Teacher Leader Center serves as a professional development center that supports teacher efficacy and learning throughout the teacher's lifespan. Through the Center, all Teacher Education Program students are required to earn a Teacher Leader Certificate. To earn the Teacher Leader Certificate, students must participate in a series of professional development workshops and complete 40 hours of volunteer work, all of which are connected to the particular track of the Teacher Leader Certificate they have chosen. Currently, the tracks include: social-emotional learning (SEL); UI REACH (special education); English Language Learners (ELL); and an independent study. Technology training in content-area specific apps, differentiation with technology, and technology leadership, including ethics and safety, occur on a regular basis and are developed in partnership with College faculty, university programs, and community partners. Recurring throughout the program is the concept that technology can help meet contemporary goals of meaningful engagement, collaboration, inclusion, and accountability; as well as the expectation that today's students and teachers are outfitted with the requisite skills needed to be successful in an increasingly technical-digital world. The Education Technology Center (ETC) supports learning spaces with desktop computers, outlets, and wireless access for laptops and devices, and includes small study-collaboration rooms. Technology provided for use by students, staff, and faculty, includes but is not limited to: Chromebooks, iPads, drones, robots, Swivl cameras, laptops, projectors, assistive technologies, GoPro cameras, and immersive headsets are available for check-out.

SECTION VI: TEACHER TRAINING

Teacher Training

Provide the following information about your teacher preparation program.

(§205(a)(1)(G))

Note: This section is preloaded from the prior year's IPRC.

THIS	PΑ	GE	INCI	UD	F.S

>> Teacher Training

Teacher Training

- 1. Provide a description of the activities that prepare general education teachers to:
 - a. Teach students with disabilities effectively

Early in their preparation, all teacher candidates -- in general education and in special education -- complete a three-semester-hour course, EDTL:4900 Foundations of Special Education. The course provides pre-service teachers with an overview of special education, including coverage of current educational terminology and definitions of individuals with disabilities, the special education eligibility and Individualized Education Program (IEP) process, effective teacher practices for students with high incidence disabilities (including dyslexia), and pros and cons of current trends in the education of individuals with disabilities. Course content includes web modules, videos, articles, lectures, guest speakers, and a textbook. There is a focus on Universal Design for Learning (UDL), differentiation, and providing accommodations within the content area, and on using the Response to Intervention system (in Iowa, Multi-Tiered System of Supports, RTI/MTSS) to meet the needs of all students. Students apply their learning by completing group assignments that simulate best practices and their involvement in the IEP process as general education teachers. In addition, all general education teacher candidates complete a course in classroom management. Teacher candidates in Elementary Education take the course, EDTL:3170 Elementary Classroom Management, during which they learn how to design, implement, evaluate, and differentiate behavioral strategies for students with varying needs and disabilities. Teacher candidates in grades 5-12 and K-12 programs take the course, EDTL:3091 Secondary Education Orientation and Classroom Management, in which the topic of "Knowing our students and their special needs" is addressed through readings, class discussions, a special education in-service teacher guest presenter, and the preparation of student-generated reflections, on the topic and on their preparation to meet the needs of all students in their secondary education classrooms. Teaching for learning differences is a goal of the Iowa Core Curriculum, and differentiated instruction is infused across the teacher education programs in a variety of ways. For example, students in the secondary English Education teacher education program: read about differentiated instruction and apply their learning by considering how to teach Shakespeare from a differentiated learning perspective in the course, Methods of Secondary English; read "Is this English: Race, Language, and Culture in the Classroom" in the course, Approaches to Teaching Writing; learn about dialect diversity based on geography, class, and linguistic ancestry, and develop a language study that attends explicitly to differentiation in the course, Language and Learning; and read and critique commercial reading programs for issues of differentiation in the course, Methods of Secondary Reading. The majority of methods courses in the Teacher Education Program discuss differentiated instruction to some extent.

b. Participate as a member of individualized education program teams, as defined in section 614(d)(1)(B) of the *Individuals with Disabilities Education Act*.

All students in the course, EDTL:4900 Foundations of Special Education learn about who is required to participate in an IEP, how often the IEP meetings must be held, and are introduced to strategies to differentiate instruction. They complete an IEP project as part of a group and then repeat the project again individually. The project requires them to read a case study (featuring students of varying age levels) and then identify the student's strengths, interests, and needs (all information general education teachers are frequently called upon to provide). They then participate in developing an appropriate IEP goal for that student as well as developing a task analysis used to teach that skill and progress monitor the skill acquisition. They also learn about models for co-teaching and how those can be implemented to better meet the needs of all students.

c. Effectively teach students who are limited English proficient.

In the course, EDTL:4900 Foundations of Special Education, one module is devoted to meeting the needs of ELL students and understanding the unique challenges they face in school. Candidates discuss exclusionary factors for special education eligibility as they view and discuss a video entitled "Is it a language problem or a learning problem?" They discuss how to work effectively with an ELL teacher to meet the unique needs of these students. They learn about implicit bias and how it might affect the students. Candidates have ongoing discussions about how to differentiate instruction. Secondary education students (those pursuing 5-12 or K-12 licensure) discuss supporting ESL and emergent bilingual students in the

course EDTL:3091 Secondary Orientation and Classroom Management. In this course, students engage in class readings, class discussions, and interact with practicing ESL teachers as a way to learn about effective practices for helping limited English speakers in their classrooms. Reflective writing allows students to process the information they discussed. Teaching for learning differences is a goal of the lowa Core Curriculum, and differentiated instruction is infused across the teacher education programs in a variety of ways. For example, students in the secondary English teacher education program: read about differentiated instruction and apply their learning by considering how to teach Shakespeare from a differentiated learning perspective in the course, Methods of Secondary English; read "Is this English: Race, Language, and Culture in the Classroom" in the course, Approaches to Teaching Writing; learn about dialect diversity based on geography, class, and linguistic ancestry, and develop a language study that attends explicitly to differentiation in the course, Language and Learning; and read and critique commercial reading programs for issues of differentiation in the course, Methods of Secondary Reading. All teacher candidates complete a Teacher Leader Certificate, advanced training, and professional development in the areas of assessment, technology, and diversity/community engagement, which includes the option of a track to support English Language Learners (ELL). Over the past three years, approximately 70 teacher candidates have completed the ELL track, which entails six workshops on the topics of home language support, oral language, reading/vocabulary, family/community engagement, and assessment. All teacher candidates have the option to pursue added endorsement with K-12 English as a Second Language (ESL). The K-12 ESL program consists of 18 semester hours (s.h.) including: EDTL:4498 Language Structure for Teaching ELLs 4 s.h.; EDTL:4467 Methods: ESL and Bilingual Education 4 s.h.; EDTL:4418 ESL Practicum I 4 s.h.; EDTL:4410 Teaching K-12 Second Language Learners 3 s.h.; and a 3 s.h. elective course.

2. Does your program prepare special education teachers?

• Yes

If yes, provide a description of the activities that prepare special education teachers to:

a. Teach students with disabilities effectively

Special education pre-service teachers complete a comprehensive program that prepares them to teach students with disabilities effectively and act as a key member of the IEP team. Along with core general education content and practicums, all special education pre-service teachers complete coursework and practicum experiences in the following areas: assessment, instructional decision making, academic interventions, behavioral and social interventions, and parent/teaching collaboration. Several of these courses include hands-on practice, as well as field-based experiences. Based on certification area (that is, teaching students with mild or moderate special needs, or at the primary or secondary level), further specialized instruction is provided such as coursework on transition and methods courses geared towards primary or secondary students with special needs. Candidates also complete a practicum experience and student teaching plus seminars on application in the area of Special Education.

b. Participate as a member of individualized education program teams, as defined in section 614(d)(1)(B) of the *Individuals with Disabilities Education Act*.

Teacher candidates in special education study the roles of general education teachers, paraprofessionals, and special education teachers and how to effectively work together to deliver the instruction the students need. In practicum experiences, students are required to observe an IEP meeting. They also interview their cooperating teachers about the process and participate in collecting progress monitoring data.

c. Effectively teach students who are limited English proficient.

In the course, EDTL:4900 Foundations of Special Education one module is devoted to meeting the needs of ELL students and understanding the unique challenges they face in school. Candidates discuss exclusionary factors for special education eligibility as they view and discuss a video entitled "Is it a language problem or a learning problem?" They discuss how to work effectively with an ELL teacher to meet the unique needs of these students. They learn about implicit bias and how it might affect the students. Candidates have ongoing discussions about how to differentiate instruction. All teacher candidates have the option to pursue added endorsement with K-12 English as a Second Language (ESL). The K-12 ESL program consists of 18 semester hours (s.h.) including: EDTL:4498 Language Structure for Teaching ELLs 4 s.h.; EDTL:4467 Methods: ESL and Bilingual Education 4 s.h.; EDTL:4418 ESL Practicum I 4 s.h.; EDTL:4410 Teaching K-12 Second Language Learners 3 s.h.; and a 3 s.h. elective course.

Contextual Information

On this page, review the questions regarding your program's use of technology, and update as needed.

Note: This section is preloaded from the prior year's IPRC.

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.

In January 2019, the lowa State Board of Education granted continuing approval of the educator preparation programs of The University of Iowa. The Iowa Department of Education reviews all Iowa educator preparation colleges and universities on a seven-year cycle. The University of Iowa offers teacher preparation in 10 program areas, Art Education, Elementary Education, English Education, Mathematics Education, Music Education, Science Education, Social Studies Education, World Language Education, Special Education, and School Teacher Librarian. Programs for teaching English as a Second Language (ESL); middle school; reading; and other teaching endorsements are offered as added endorsement programs. In addition to the eighteen (18) CIP codes listed in Section I: Program Information, the University of Iowa lists the following ten (10) CIP codes in connection with teacher preparation programs of study: 13.1001 - Special Education and Teaching, General; 13.1017 - Education/Teaching of Individuals in Elementary Special Education Programs; 13.1019 - Education/Teaching of Individuals in Secondary Special Education Programs; 13.1325 - French Language Teacher Education; 13.1333 - Latin Teacher Education; 13.1334 - School Librarian/School Library Media Specialist; and 13.1335 - Psychology Teacher Education; plus additional CIP codes that are not listed, in connection with added endorsement programs.

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:

Dr. Mark McDermott

TITLE:

Associate Dean, Teacher Education Program, College of Education of The University of Iowa

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:

Dr. Daniel Clay

TITLE:

Dean, College of Education of The University of Iowa