



University of Colorado Boulder, Boulder  
Traditional Report AY 2018-19  
Colorado



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

Weaver

**PHONE**

(303) 735-5771

**EMAIL**

alicia.weaver@colorado.edu

# List of Programs

THIS PAGE INCLUDES:

>> [List of Programs](#)

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

**(§205(a)(C))**

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

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	
13.1305	Teacher Education - English/Language Arts	Both	
13.1306	Teacher Education - Foreign Language	Both	
13.1316	Teacher Education - General Science	Both	
13.1311	Teacher Education - Mathematics	Both	
13.1312	Teacher Education - Music	Both	
13.1318	Teacher Education - Social Studies	Both	

Total number of teacher preparation programs:

30

# Program Requirements

THIS PAGE INCLUDES:

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

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](#)

## Undergraduate Requirements

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 [clear responses already entered](#)) then click save at the bottom of the page.

Element	Admission	Completion
Transcript	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No
Fingerprint check	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No
Background check	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input checked="" 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 checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No
Subject area/academic content test or other subject matter verification	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
Recommendation(s)	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input checked="" 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

Element	Admission	Completion
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="edTPA"/>	<input type="radio"/> Yes <input checked="" 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 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

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

The requirements specified above are for both undergraduates (students working on a bachelors degree concurrently) and post-baccalaureates (students that have previously received an undergraduate degree and are working solely on an initial licensure endorsement). Post-baccalaureates are considered undergraduates at CU-Boulder, not graduate students. Also, their licensure program is much more aligned with undergraduates than with our graduate students who are working on an initial licensure. Thus, post-bac's are reported in the "undergraduate requirements" section rather than the "postgraduate requirements" section of I.b. "Minimum basic skills test score" in both Math and Writing are fulfilled by: 1) grades of B- or higher in appropriate college courses, or 2) scores of 500 or higher on the SAT component exams, or 3) score of 144 or higher on the GRE quantitative component exam (Math); score of 153 or higher on the GRE verbal component exam (Writing), or 4) scores of 20 or higher on the ACT component exam, or 5) scores of 150 or high in math, 162 or higher in writing on the PRAXIS CORE Academic Skills for Educators

## Postgraduate Requirements

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 table below blank (or [clear responses already entered](#)) then click save at the bottom of the page.

Element	Admission	Completion
Transcript	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No
Fingerprint check	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No
Background check	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input checked="" 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

Element	Admission	Completion
Minimum basic skills test score	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No
Subject area/academic content test or other subject matter verification	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
Recommendation(s)	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input checked="" 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: edTPA	<input type="radio"/> Yes <input checked="" 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

3. 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.)

3

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

The requirements specified above are for students in our "Masters-Plus" licensure programs. These are students that have previously received an undergraduate degree and are enrolled in a Masters degree program in Curriculum and Instruction while concurrently working on their initial licensure endorsement. "Minimum basic skills test score" in both Math and Writing are fulfilled by: 1) grades of B- or higher in appropriate college courses, or 2) scores of 500 or higher on the SAT component exams, or 3) score of 144 or higher on the GRE quantitative component exam (Math); score of 153 or higher on the GRE verbal component exam (Writing), or 4) scores of 20 or higher on the ACT component exam, or 5) scores of 150 or high in math, 162 or higher in writing on the PRAXIS CORE Academic Skills for Educators

## Supervised Clinical Experience

Provide the following information about supervised clinical experience in 2018-19. ([§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

160

Number of clock hours required for student teaching

720

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 during 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**

**Number of years required for 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)**

27.68

[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)**

10

**Number of cooperating teachers/K-12 staff supervising clinical experience during this academic year**

180

**Number of students in supervised clinical experience during this academic year**

474

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

The number of full-time equivalent faculty and adjunct faculty reported includes (1) CU-Boulder instructors teaching practicum courses, and (2) university supervisors at CU-Boulder who were involved with student teaching. Cooperating teachers are those who are employed at the schools where students are doing their supervised clinical experience (both early field experience coursework and student teaching).

# Enrollment and Program Completers

THIS PAGE INCLUDES:

>> [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 the definition(s) in the glossary.

- [Enrolled Student](#)
- [Program Completer](#)

## Enrollment and Program Completers

2018-19 Total	
Total Number of Individuals Enrolled	362
Subset of Program Completers	111

Gender	Total Enrolled	Subset of Program Completers
Male	70	28
Female	292	83
Non-Binary/Other	0	0
No Gender Reported	0	0
Race/Ethnicity	Total Enrolled	Subset of Program Completers
American Indian or Alaska Native	3	0
Asian	20	6
Black or African American	5	0
Hispanic/Latino of any race	55	15
Native Hawaiian or Other Pacific Islander	1	0
White	274	89



Race/Ethnicity	Total Enrolled	Subset of Program Completers
<b>Two or more races</b>	0	0
<b>No Race/Ethnicity Reported</b>	4	1

## 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 2018-19.

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 2018-19

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	<input type="text" value="0"/>
13.1202	Teacher Education - Elementary Education	<input type="text" value="41"/>

CIP Code	Subject Area	Number Prepared
13.1203	Teacher Education - Junior High/Intermediate/Middle School Education	0
13.1210	Teacher Education - Early Childhood Education	0
13.1301	Teacher Education - Agriculture	0
13.1302	Teacher Education - Art	0
13.1303	Teacher Education - Business	0
13.1305	Teacher Education - English/Language Arts	24
13.1306	Teacher Education - Foreign Language	5
13.1307	Teacher Education - Health	0
13.1308	Teacher Education - Family and Consumer Sciences/Home Economics	0
13.1309	Teacher Education - Technology Teacher Education/Industrial Arts	0
13.1311	Teacher Education - Mathematics	3
13.1312	Teacher Education - Music	20
13.1314	Teacher Education - Physical Education and Coaching	0
13.1315	Teacher Education - Reading	0
13.1316	Teacher Education - Science Teacher Education/General Science	9
13.1317	Teacher Education - Social Science	0
13.1318	Teacher Education - Social Studies	9
13.1320	Teacher Education - Trade and Industrial	0
13.1321	Teacher Education - Computer Science	0
13.1322	Teacher Education - Biology	0
13.1323	Teacher Education - Chemistry	0
13.1324	Teacher Education - Drama and Dance	0
13.1328	Teacher Education - History	0
13.1329	Teacher Education - Physics	0
13.1331	Teacher Education - Speech	0

CIP Code	Subject Area	Number Prepared
13.1337	Teacher Education - Earth Science	<input type="text" value="0"/>
13.14	Teacher Education - English as a Second Language	<input type="text" value="0"/>
13.99	Education - Other Specify: <input type="text"/>	<input type="text" value="0"/>

## Teachers Prepared by Academic Major

Please provide the number of teachers prepared by academic major for academic year 2018-19. 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?](#)

Do participants earn a degree upon completion of the program?

- Yes  
 No

No teachers prepared in academic year 2018-19

If your program does not grant participants a degree upon completion, or has no teachers prepared, leave the table below blank (or [clear responses already entered](#)).

CIP Code	Academic Major	Number Prepared
13.10	Teacher Education - Special Education	<input type="text" value="0"/>
13.1202	Teacher Education - Elementary Education	<input type="text" value="22"/>
13.1203	Teacher Education - Junior High/Intermediate/Middle School Education	<input type="text" value="0"/>
13.1210	Teacher Education - Early Childhood Education	<input type="text" value="0"/>
13.1301	Teacher Education - Agriculture	<input type="text" value="0"/>
13.1302	Teacher Education - Art	<input type="text" value="0"/>
13.1303	Teacher Education - Business	<input type="text" value="0"/>
13.1305	Teacher Education - English/Language Arts	<input type="text" value="5"/>
13.1306	Teacher Education - Foreign Language	<input type="text" value="2"/>
13.1307	Teacher Education - Health	<input type="text" value="0"/>

CIP Code	Academic Major	Number Prepared
13.1308	Teacher Education - Family and Consumer Sciences/Home Economics	0
13.1309	Teacher Education - Technology Teacher Education/Industrial Arts	0
13.1311	Teacher Education - Mathematics	1
13.1312	Teacher Education - Music	16
13.1314	Teacher Education - Physical Education and Coaching	0
13.1315	Teacher Education - Reading	0
13.1316	Teacher Education - General Science	7
13.1317	Teacher Education - Social Science	0
13.1318	Teacher Education - Social Studies	1
13.1320	Teacher Education - Trade and Industrial	0
13.1321	Teacher Education - Computer Science	0
13.1322	Teacher Education - Biology	0
13.1323	Teacher Education - Chemistry	0
13.1324	Teacher Education - Drama and Dance	0
13.1328	Teacher Education - History	0
13.1329	Teacher Education - Physics	0
13.1331	Teacher Education - Speech	0
13.1337	Teacher Education - Earth Science	0
13.14	Teacher Education - English as a Second Language	0
13.99	Education - Other Specify: Curriculum & Instruction	19
01	Agriculture	0
03	Natural Resources and Conservation	0
05	Area, Ethnic, Cultural, and Gender Studies	2
09	Communication or Journalism	3

CIP Code	Academic Major	Number Prepared
11	Computer and Information Sciences	0
12	Personal and Culinary Services	0
14	Engineering	0
16	Foreign Languages, Literatures, and Linguistics	3
19	Family and Consumer Sciences/Human Sciences	0
21	Technology Education/Industrial Arts	0
22	Legal Professions and Studies	0
23	English Language/Literature	11
24	Liberal Arts/Humanities	1
25	Library Science	0
26	Biological and Biomedical Sciences	2
27	Mathematics and Statistics	0
30	Multi/Interdisciplinary Studies	0
38	Philosophy and Religious Studies	0
40	Physical Sciences	1
41	Science Technologies/Technicians	0
42	Psychology	5
44	Public Administration and Social Service Professions	0
45	Social Sciences	4
46	Construction	0
47	Mechanic and Repair Technologies	0
50	Visual and Performing Arts	4
51	Health Professions and Related Clinical Sciences	0
52	Business/Management/Marketing	0
54	History	3

CIP Code	Academic Major	Number Prepared
99	Other Specify: <input data-bbox="285 117 1260 163" type="text"/>	<input data-bbox="1292 90 1568 132" type="text" value="0"/>

# Program Assurances

THIS PAGE INCLUDES:

>> [Program Assurances](#)

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

## Program Assurances

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.

- 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:

CU Boulder has ongoing relationships with partner districts to ensure our program curricula and feedback to teacher candidates closely align with needs of local educational agencies. We meet formally with HR, instructional, and administrative leadership in each district several times each academic year. We meet informally throughout the academic year. Key teacher leaders in local districts are involved in teaching courses in our teacher preparation programs. All cooperating teachers are surveyed each time they work with candidates and student teachers in our program. Employers are surveyed annually on their perception of program graduate's preparation in the key areas specified in assurance statements for Section II. Survey responses inform curricular decisions in our program. All candidates at CU take a specialized methods course that prepares them to meet the needs of youth with disabilities and English language learners. In addition, all instructors, particularly those in methods courses, address providing appropriate instruction for children with disabilities, English language learners, and children from low-income homes and/or living in urban communities. Assessments in the student teaching semester evaluate candidate's ability to differentiate and individualize instruction, particularly for these student groups. CU has



participated in a national pilot and field test of edTPA and has adopted this national assessment as a program requirement.

## 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\(a\)\)](#)

Please note that the goals you set last year are not pre-loaded into your report because the Department's changes to wording of the questions in this section make them incompatible for pre-loading from last year's data. Next year, your goals will be pre-loaded into your report based on the goals you enter this year.

In order to complete this section, you may find it helpful to review your goals in your 2019 report. You may download and review your 2019 report by following the following steps: 1) click the Home tab, 2) click "Academic Year 2018-19 Data" in the banner near the top of the page to expand the dropdown, and select "Academic Year 2017-18 Data," 3) Click Download Report.

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 \(2018-19\)](#)
- >> [Review Current Year's Goal \(2019-20\)](#)
- >> [Set Next Year's Goal \(2020-21\)](#)

## Report Progress on Last Year's Goal (2018-19)

1. Did your program prepare teachers in mathematics in 2018-19?

If no, leave remaining questions for 2018-19 blank (or [clear responses already entered](#)).

- Yes  
 No

2. Describe your goal.

Our goal was to add 6 students.

3. Did your program meet the goal?

- Yes  
 No

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

Offering a support system both inside and outside of the classroom, small class sizes with outstanding Master Teachers and faculty, first-hand experiences teaching STEM lessons in local elementary classrooms, and access to a national network of leading STEM educators after graduation.

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:

## Review Current Year's Goal (2019-20)

7. Is your program preparing teachers in mathematics in 2019-20? If no, leave the next question blank.

- Yes  
 No

8. Describe your goal.

Grow enrollment by 2 students.

## Set Next Year's Goal (2020-21)

9. Will your program prepare teachers in mathematics in 2020-21? If no, leave the next question blank.

- Yes  
 No

10. Describe your goal.

Grow enrollment by 3-5 students, and promote our new Middle School Mathematics Licensure Program.

# 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\(a\)\)](#)

**Please note that the goals you set last year are not pre-loaded into your report because the Department's changes to wording of the questions in this section make them incompatible for pre-loading from last year's data. Next year, your goals will be pre-loaded into your report based on the goals you enter this year.**

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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 \(2018-19\)](#)
- >> [Review Current Year's Goal \(2019-20\)](#)
- >> [Set Next Year's Goal \(2020-21\)](#)

## Report Progress on Last Year's Goal (2018-19)

1. Did your program prepare teachers in science in 2018-19?

If no, leave remaining questions for 2018-19 blank (or [clear responses already entered](#)).

- Yes  
 No

2. Describe your goal.

Our goal was to add 3 students.

3. Did your program meet the goal?

- Yes  
 No

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

Offering a support system both inside and outside of the classroom, small class sizes with outstanding Master Teachers and faculty, first-hand experiences teaching STEM lessons in local elementary classrooms, and access to a national network of leading STEM educators after graduation.

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:

## Review Current Year's Goal (2019-20)

7. Is your program preparing teachers in science in 2019-20? If no, leave the next question blank.

- Yes  
 No

8. Describe your goal.

Grow enrollment by 6 students.

## Set Next Year's Goal (2020-21)

9. Will your program prepare teachers in science in 2020-21? If no, leave the next question blank.

- Yes  
 No

10. Describe your goal.

Grow enrollment by 3-5 students.

## 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\(a\)\)](#)

**Please note that the goals you set last year are not pre-loaded into your report because the Department's changes to wording of the questions in this section make them incompatible for pre-loading from last year's data. Next year, your goals will be pre-loaded into your report based on the goals you enter this year.**

In order to complete this section, you may find it helpful to review your goals in your 2019 report. You may download and review your 2019 report by following the following steps: 1) click the Home tab, 2) click "Academic Year 2018-19 Data" in the banner near the top of the page to expand the dropdown, and select "Academic Year 2017-18 Data," 3) Click Download Report.

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 \(2018-19\)](#)
- >> [Review Current Year's Goal \(2019-20\)](#)
- >> [Set Next Year's Goal \(2020-21\)](#)

## Report Progress on Last Year's Goal (2018-19)

1. Did your program prepare teachers in special education in 2018-19?

If no, leave remaining questions for 2018-19 blank (or [clear responses already entered](#)).

- Yes  
 No

2. Describe your goal.

3. Did your program meet the goal?

- Yes  
 No

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:

## Review Current Year's Goal (2019-20)

7. Is your program preparing teachers in special education in 2019-20? If no, leave the next question blank.

Yes

No

8. Describe your goal.

## Set Next Year's Goal (2020-21)

9. Will your program prepare teachers in special education in 2020-21? If no, leave the next question blank.

Yes

No

10. Describe your goal.

# 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\(a\)\)](#)

Please note that the goals you set last year are not pre-loaded into your report because the Department's changes to wording of the questions in this section make them incompatible for pre-loading from last year's data. Next year, your goals will be pre-loaded into your report based on the goals you enter this year.

In order to complete this section, you may find it helpful to review your goals in your 2019 report. You may download and review your 2019 report by following the following steps: 1) click the Home tab, 2) click "Academic Year 2018-19 Data" in the banner near the top of the page to expand the dropdown, and select "Academic Year 2017-18 Data," 3) Click Download Report.

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 \(2018-19\)](#)
- >> [Review Current Year's Goal \(2019-20\)](#)
- >> [Set Next Year's Goal \(2020-21\)](#)

## Report Progress on Last Year's Goal (2018-19)

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

If no, leave remaining questions for 2018-19 blank (or [clear responses already entered](#)).

- Yes  
 No

2. Describe your goal.

3. Did your program meet the goal?

- Yes  
 No

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:

## Review Current Year's Goal (2019-20)

7. Is your program preparing teachers in instruction of limited English proficient students in 2019-20? If no, leave the next question blank.

- Yes  
 No

8. Describe your goal.

## Set Next Year's Goal (2020-21)

9. Will your program prepare teachers in instruction of limited English proficient students in 2020-21? If no, leave the next question blank.

- Yes  
 No

10. Describe your goal.

## Assessment Pass Rates

THIS PAGE INCLUDES:

>> [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](#)

## Assessment Pass Rates

Assessment code - Assessment name Test Company Group	Number taking tests	Avg. scaled score	Number passing tests	Pass rate (%)
ETS5018 -ELEM ED CONTENT KNOWLEDGE Educational Testing Service (ETS) All program completers, 2017-18	10	182	10	100
ETS5018 -ELEM ED CONTENT KNOWLEDGE Educational Testing Service (ETS) All program completers, 2016-17	39	178	39	100
ETS5003 -ELEM ED MULTI SUBJ MATHEMATICS Educational Testing Service (ETS) All enrolled students who have completed all noncl	16	184	16	100
ETS5003 -ELEM ED MULTI SUBJ MATHEMATICS Educational Testing Service (ETS) Other enrolled students	24	176	20	83
ETS5003 -ELEM ED MULTI SUBJ MATHEMATICS Educational Testing Service (ETS) All program completers, 2018-19	41	180	41	100
ETS5003 -ELEM ED MULTI SUBJ MATHEMATICS Educational Testing Service (ETS) All program completers, 2017-18	30	180	30	100

Assessment code - Assessment name Test Company Group	Number taking tests	Avg. scaled score	Number passing tests	Pass rate (%)
ETS5003 -ELEM ED MULTI SUBJ MATHEMATICS Educational Testing Service (ETS) All program completers, 2016-17	4			
ETS5002 -ELEM ED MULTI SUBJ READING LANG ARTS Educational Testing Service (ETS) All enrolled students who have completed all noncl	16	170	16	100
ETS5002 -ELEM ED MULTI SUBJ READING LANG ARTS Educational Testing Service (ETS) Other enrolled students	24	168	19	79
ETS5002 -ELEM ED MULTI SUBJ READING LANG ARTS Educational Testing Service (ETS) All program completers, 2018-19	41	174	41	100
ETS5002 -ELEM ED MULTI SUBJ READING LANG ARTS Educational Testing Service (ETS) All program completers, 2017-18	30	175	30	100
ETS5002 -ELEM ED MULTI SUBJ READING LANG ARTS Educational Testing Service (ETS) All program completers, 2016-17	4			
ETS5005 -ELEM ED MULTI SUBJ SCIENCES Educational Testing Service (ETS) All enrolled students who have completed all noncl	16	173	15	94
ETS5005 -ELEM ED MULTI SUBJ SCIENCES Educational Testing Service (ETS) Other enrolled students	24	171	22	92
ETS5005 -ELEM ED MULTI SUBJ SCIENCES Educational Testing Service (ETS) All program completers, 2018-19	41	175	40	98
ETS5005 -ELEM ED MULTI SUBJ SCIENCES Educational Testing Service (ETS) All program completers, 2017-18	30	175	30	100
ETS5005 -ELEM ED MULTI SUBJ SCIENCES Educational Testing Service (ETS) All program completers, 2016-17	4			
ETS5004 -ELEM ED MULTI SUBJ SOCIAL STUDIES Educational Testing Service (ETS) All enrolled students who have completed all noncl	16	171	15	94
ETS5004 -ELEM ED MULTI SUBJ SOCIAL STUDIES Educational Testing Service (ETS) Other enrolled students	24	167	20	83
ETS5004 -ELEM ED MULTI SUBJ SOCIAL STUDIES Educational Testing Service (ETS) All program completers, 2018-19	41	172	40	98
ETS5004 -ELEM ED MULTI SUBJ SOCIAL STUDIES Educational Testing Service (ETS) All program completers, 2017-18	30	172	30	100

Assessment code - Assessment name Test Company Group	Number taking tests	Avg. scaled score	Number passing tests	Pass rate (%)
ETS5004 -ELEM ED MULTI SUBJ SOCIAL STUDIES Educational Testing Service (ETS) All program completers, 2016-17	4			
ETS5038 -ENGLISH LANGUAGE ARTS: CK Educational Testing Service (ETS) All enrolled students who have completed all noncl	8			
ETS5038 -ENGLISH LANGUAGE ARTS: CK Educational Testing Service (ETS) Other enrolled students	4			
ETS5038 -ENGLISH LANGUAGE ARTS: CK Educational Testing Service (ETS) All program completers, 2018-19	25	183	25	100
ETS5038 -ENGLISH LANGUAGE ARTS: CK Educational Testing Service (ETS) All program completers, 2017-18	15	181	14	93
ETS5038 -ENGLISH LANGUAGE ARTS: CK Educational Testing Service (ETS) All program completers, 2016-17	13	183	13	100
ETS5174 -FRENCH WORLD LANGUAGE Educational Testing Service (ETS) All program completers, 2018-19	1			
ETS5174 -FRENCH WORLD LANGUAGE Educational Testing Service (ETS) All program completers, 2017-18	1			
ETS0435 -GENERAL SCI CONTENT KNOWLEDGE Educational Testing Service (ETS) All enrolled students who have completed all noncl	8			
ETS0435 -GENERAL SCI CONTENT KNOWLEDGE Educational Testing Service (ETS) Other enrolled students	5			
ETS0435 -GENERAL SCI CONTENT KNOWLEDGE Educational Testing Service (ETS) All program completers, 2018-19	9			
ETS0435 -GENERAL SCI CONTENT KNOWLEDGE Educational Testing Service (ETS) All program completers, 2017-18	18	183	18	100
ETS0435 -GENERAL SCI CONTENT KNOWLEDGE Educational Testing Service (ETS) All program completers, 2016-17	12	175	12	100
PCO0015 -JAPANESE Evaluation Systems group of Pearson All program completers, 2016-17	1			
ETS5601 -LATIN Educational Testing Service (ETS) All program completers, 2017-18	1			

Assessment code - Assessment name Test Company Group	Number taking tests	Avg. scaled score	Number passing tests	Pass rate (%)
ETS5161 -MATHEMATICS CONTENT KNOWLEDGE Educational Testing Service (ETS) All enrolled students who have completed all noncl	5			
ETS5161 -MATHEMATICS CONTENT KNOWLEDGE Educational Testing Service (ETS) Other enrolled students	9			
ETS5161 -MATHEMATICS CONTENT KNOWLEDGE Educational Testing Service (ETS) All program completers, 2018-19	3			
ETS5161 -MATHEMATICS CONTENT KNOWLEDGE Educational Testing Service (ETS) All program completers, 2017-18	13	164	13	100
ETS5161 -MATHEMATICS CONTENT KNOWLEDGE Educational Testing Service (ETS) All program completers, 2016-17	7			
PCO0029 -MUSIC Evaluation Systems group of Pearson All program completers, 2017-18	2			
PCO0029 -MUSIC Evaluation Systems group of Pearson All program completers, 2016-17	13	251	13	100
ETS0113 -MUSIC CONTENT KNOWLEDGE Educational Testing Service (ETS) All enrolled students who have completed all noncl	2			
ETS0113 -MUSIC CONTENT KNOWLEDGE Educational Testing Service (ETS) Other enrolled students	7			
ETS0113 -MUSIC CONTENT KNOWLEDGE Educational Testing Service (ETS) All program completers, 2018-19	20	178	20	100
ETS0113 -MUSIC CONTENT KNOWLEDGE Educational Testing Service (ETS) All program completers, 2017-18	11	176	11	100
ETS0113 -MUSIC CONTENT KNOWLEDGE Educational Testing Service (ETS) All program completers, 2016-17	2			
ETS0081 -SOCIAL STUDIES CONTENT KNOWLEDGE Educational Testing Service (ETS) All enrolled students who have completed all noncl	6			
ETS0081 -SOCIAL STUDIES CONTENT KNOWLEDGE Educational Testing Service (ETS) Other enrolled students	3			
ETS0081 -SOCIAL STUDIES CONTENT KNOWLEDGE Educational Testing Service (ETS) All program completers, 2018-19	9			

Assessment code - Assessment name Test Company Group	Number taking tests	Avg. scaled score	Number passing tests	Pass rate (%)
ETS0081 -SOCIAL STUDIES CONTENT KNOWLEDGE Educational Testing Service (ETS) All program completers, 2017-18	7			
ETS0081 -SOCIAL STUDIES CONTENT KNOWLEDGE Educational Testing Service (ETS) All program completers, 2016-17	10	172	10	100
PCO0009 -SPANISH Evaluation Systems group of Pearson All program completers, 2016-17	2			
ETS5195 -SPANISH WORLD LANGUAGE Educational Testing Service (ETS) Other enrolled students	1			
ETS5195 -SPANISH WORLD LANGUAGE Educational Testing Service (ETS) All program completers, 2018-19	4			
ETS5195 -SPANISH WORLD LANGUAGE Educational Testing Service (ETS) All program completers, 2017-18	1			

## 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

Group	Number taking tests	Number passing tests	Pass rate (%)
All program completers, 2018-19	112	110	98
All program completers, 2017-18	109	108	99
All program completers, 2016-17	103	103	100

# Low-Performing

THIS PAGE INCLUDES:

>> [Low-Performing](#)

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

## Low-Performing

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
- CAEP
- AAQEP
- Other specify:

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

- Yes
- No



# Use of Technology

THIS PAGE INCLUDES:

>> [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.

## 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.

All candidates at CU must demonstrate proficiency on the state's standards for teaching with technology. State standards align with the Title II assurances. Candidates demonstrate proficiency in course and in student teaching assessments.

# Teacher Training

THIS PAGE INCLUDES:

>> [Teacher Training](#)

Provide the following information about your teacher preparation program.

**(§205(a)(1)(G))**

## Teacher Training

### 1. Provide a description of the activities that prepare general education teachers to:

#### a. Teach students with disabilities effectively

All candidates at CU take a specialized methods course that prepares them to meet the needs of youth with disabilities and English language learners. Candidates demonstrate proficiency on each of the three assurances in assessments completed in courses and student teaching.

#### 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*.

In courses, candidates are introduced to RTI, SIOP lesson planning, and they participate prior to student teaching in a mock-IEP simulation. During the student teaching semester, they participate in all IEP or other meetings related to special supports for learners in their cooperating teachers' classrooms.

#### c. Effectively teach students who are limited English proficient.

In their Teacher Performance Assessment, or edTPA, (completed in student teaching) they demonstrate their ability to differentiate instruction and assessments for students with disabilities, on IEPs, and/or who are English language learners.

### 2. Does your program prepare special education teachers?

 Yes

 No

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

#### a. Teach students with disabilities effectively

#### 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*.

#### c. Effectively teach students who are limited English proficient.



## Contextual Information

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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.

CU Boulder is one of the initial sites selected to replicate the CU Teach model. CU Boulder is implementing the national performance assessment, edTPA. CU Boulder has received permission from the Colorado Department of Education, the Colorado Department of Higher Education, and the National Council for the Accreditation of Teacher Education to pilot an “outcomes based” reauthorization and accreditation review process. We are working with state agencies to gather and analyze more performance data for the following outcomes: (1) impact on k12 student learning, (2) knowledge of content and pedagogy, (3) performance in the work place, and (4) persistence in education. This represents a fundamental shift from a review of inputs (e.g. syllabi, handbook, summary of requirements) to a focus on outputs (e.g., analysis of performance-based measures) as the primary way by which our program is reviewed.

## 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

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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:

Alicia Weaver

TITLE:

Director of Planning, Assessment, and Reporting

## 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:

Kathy Schultz

TITLE:

Dean