

olorado Academic Program Assessment Report for AY 2019-2020

Academic Program Assessment Report for At 2019-2020	Program: ivi.eu
(Due: June 1, 2020)	Date report completed:5/29/20
Completed by:Jeff Piquette, Associate Dean	
Assessment contributors (other faculty involved):	

Please describe the 2019-2020 assessment activities and follow-up for your program below. Please complete this form for <u>each undergraduate major</u>, <u>minor</u>, <u>certificate</u>, <u>and graduate program</u> (e.g., B.A., B.S., B.A.S, M.S.) in your department. Please copy any addenda (e.g., rubrics) and paste them in this document, save and submit it to both the Dean of your college/school and to the Executive Director for Assessment as an email attachment by June 1, 2020. You'll also find this form on the assessment website at https://www.csupueblo.edu/assessment-and-student-learning/resources.html. Thank you.

Brief statement of Program mission and goals:

I. Assessment of Student Learning Outcomes (SLOs) in this cycle. Including processes, results, and recommendations for improved student learning. Use Column H to describe improvements planned for 2019-2020 based on the assessment process.

A. Which of the	B. When	C. What	D. Who was	E. What is the	F. What were the	G. What were the	H. What
program SLOs were	was this	method was	assessed?	expected	results of the	department's	changes/improvem
assessed during this	SLO <u>last</u>	used for	Please fully	proficiency	assessment?	conclusions about	ents to the <u>program</u>
cycle? Please include	reported	assessing the	describe the	level and how	(Include the	student	are planned based
the outcome(s)	on prior	SLO? Please	student	many or what	proportion of	performance?	on this assessment?
verbatim from the	to this	include a copy	group(s) and	proportion of	students meeting		
assessment plan.	cycle?	of any rubrics	the number	students	proficiency.)		
	(semester	used in the	of students	should be at			
	and year)	assessment	or artifacts	that level?			
		process.	involved (N).				
All 9 SLOs were	2019-2020	Rubrics used in	All program	All (100%)	See Table 1 below	Although all mean	For SLOs 4 & 5, the
assessed:	(all SLOs	assessing SLOs	completers in	program	for all average	ratings showed	Associate Dean will
1. Demonstrate growth in	are	as well as the	2019-2020	completers	ratings across all	student proficiency	meet with graduate
content knowledge related to teaching assignment and the	assessed	survey		should a)	SLOs. 2019-2020	was on the average	faculty and make
application of content	each year)	completed by		receive ratings	results indicated	above 5.00 across all	them aware of the
knowledge to classroom		graduates are		of 5.00 or	that all but one	standards,	lower ratings on
instruction and assessment.		on p. 46/61 of		higher on	student received	disaggregating this	these goals. The
2. Demonstrate professional growth in the application of		the <i>M.Ed.</i>		assessments of	proficient ratings	information did	group will develop a

		1				
scientifically-based practices in	Handbook		performance on	on all SLOs; mean	indicate strengths	plan for how to
teaching and learning, including strategies in literacy	(https://www.c		all program	ratings were well	and weaknesses for	improve student
education, instructional	supueblo.edu/t		standards (i.e.,	above 5.00 for	particular standards.	action research
technology, differentiation of	eacher-		5.00 is the	each goal; b) 100%	Strengths of the	projects and their
instruction, and apply them to	education-		benchmark; the	of all test takers	program continued in	ability to describe
raise student achievement.	program/ doc/f		scale is 1-8); b)	had passing scores;	Goals 1, 2 and 8, with	system change
3. Demonstrate multiple	orms-and-		80% or > should	and c) mean self	new strengths in	models. If students
means of assessing and				·	Goals 6 & 9. Lowest	have better artifacts
evaluating student learning	documents/tep		receive passing	ratings by		
and use them to change teaching and learning.	<u>-grad-</u>		scores on	graduates on all	rated areas included	to be reviewed for
4. Research, locate and	<u>handbook.pdf</u>)		licensure	items were 4.00 or	Goals 4 and 5. These	that goal, the ratings
interpret educational research	and are		exams, and c)	greater.	results are partly the	should go up.
in best practices in teaching.	attached to this		>80% of		same as previous	
5. Understand models for	report.		graduates	Too few graduates	years, but also partly	
professional change, including	·		report ratings	allowed for	different. For	
teacher collaboration,	Students'		of "proficient"	disaggregation of	example, Goal 6	
professional learning	eportfolio and		(5.0) or > and	data by emphasis	went from being	
communities, strategies for mentoring and coaching to	•		• •		_	
facilitate change, and effective	defense are		avg. ratings of	area.	average last year to a	
professional development.	assessed by 3		>4.00 on self		strength this year.	
6. Demonstrate understanding	faculty		evaluations		Goal 3 was one of	
of reflective practice that	members, with				the more lower-rated	
results in improved classroom	the faculty				areas last year, but	
teaching and learning,	advisor				showed some	
including teacher reflection,	summarizing				growth. Goal 7 was	
use of technology in self- assessment, collaboration for	ratings/comme				the lowest rated area	
change, and self-management	•					
of change.	nts.				last year, but went	
7. Demonstrate understanding					up almost a quarter	
of system and organizational					point on average and	
change in education, including					surpassed two other	
models for school change and					goals.	
current research and trends in						
school change						
8. Demonstrate responsibility for student learning at high						
levels.						
Demonstrate responsibility						
for school reform and						
leadership in school change.						

Comments on part I: The program has identified 8 goal areas that summarize the SLOs for all teacher education candidates. Within each of these goal areas are 5-10 more program standards, aligned with the Colorado Performance Standards, as well as the standards of professional and learned societies, and performance on the standards is the crucial level of assessment in terms of student outcomes, not program goals. Teacher Education has developed rubrics (available at https://www.csupueblo.edu/teacher-education-program/goals-and-standards.html) that outline in considerable detail the specific criteria and dimensions of performance that define outcomes required for each standard. Also included on the rubrics are benchmarks for performance at three different points in the program – admission to education, admission to student teaching, and program completion. Ratings based on this evidence are completed by faculty using a scale of 1-4, with a rating of 3.00 an indication of "proficient" on a standard. Formal evaluations are conducted and recorded for each student at admission to education and program completion based on multiple types and sources of evidence.

Table 1. Average M.Ed. Student Ratings by Goal Area

Goal	Overall Faculty Rating (Scale of 1-8)	Overall Self-Evaluation Rating (Scale of 1-5)
1	7.11	4.05
2	6.91	4.16
3	6.79	4.36
4	6.54	4.45
5	6.58	4.20
6	6.91	4.61
7	6.64	4.25
8	7.04	4.47
9	6.96	4.43

II. Closing the Loop. Describe at least one data-informed change to your curriculum during the 2019-2020 cycle. These are those that were based on, or implemented to address, the results of assessment from previous cycles.

A. What SLO(s) or other issues did you address in this cycle? Please include the outcome(s) verbatim from the assessment plan.	B. When was this SLO last assessed to generate the data which	C. What were the recommendations for change from the previous assessment column H and/or feedback?	D. How were the recommendations for change acted upon?	E. What were the results of the changes? If the changes were not effective, what are the next steps or the new recommendations?
	informed the change? Please indicate the semester and year.			
7. Demonstrate understanding of system and organizational change in education, including models for school change and current research and trends in school change	2018-2019	For SLO 7 on understanding system change models and trends in education, the Associate Dean will meet with graduate faculty and make them aware of the lower ratings on this goal. The group will develop a plan for how to infuse more about system change models into the M.Ed. course work (likely the Core). If students have better artifacts to be reviewed for that goal, the ratings should go up.	The Associate Dean met with graduate faculty and developed a plan to infuse more about system change models into ED 502 and ED 503, two courses in the program that are taken by all students.	Goal 7 was the lowest rated area last year, but went up almost a quarter point on average and surpassed two other goals.

Comments on part II:

Appendix C

Matrices Used in Evaluating the Portfolio

General Rules for Assessing Performance

- 1. It is the responsibility of the candidate's mentor, as the content expert, to rate the content for Standard 1 (first dimension) and to make that evaluation available to other members of the team in TEIMS. This should be done prior to the final seminar.
- 2. Other members of the team should review the portfolio and assign temporary ratings for standards 1-10 prior to the seminar, noting qualities leading to the ratings on the draft document. Ratings should be assigned from 1-8, in increments of .25 (e.g., 3.0. 3.25, 3.50, 3.75).
- 3. In addition, faculty should develop questions they want to address at the seminar. Faculty should plan to meet briefly prior to the beginning of the seminar to review these questions and general concerns/questions related to the portfolio. Preferably, this could be done electronically at an earlier time.
- 4. At the meeting, faculty should bring their rating sheets. The candidate's performance at the seminar will affect the ratings for a number of these standards.
- 5. After completion of the seminar, faculty should meet and review their findings. ALTHOUGH ALL RATINGS PRIOR TO THIS MEETING SHOULD BE COMPLETED INDEPENDENTLY, this review should come to a consensus about the rating for each standard. Disagreement will be noted by the chair of the candidate's committee.
- 6. The faculty will inform the candidate of the disposition of each standard and any changes needed for recommendation for graduation.
- 7. The consensus information will be recorded in TEIMS by the candidate's sponsor.

1. Demonstrate growth in content knowledge related to teaching assignment and the application of content knowledge to classroom instruction and assessment. Note: Application of Content Knowledge is evaluated in Standard 8.

	NOT PASSING		PASSIN	G	D. A. EVING
	Basic (1-2)	Developing (3-4)	Proficient (5-6)	Advanced (7-8)	RATING
Depth & Breadth of Knowledge	Performance is similar to expectations for students who have not completed a teacher education program Propositions/and or artifact(s) are not present and/or do not address the assignment requirements Rationale for artifact is superficial and/or incoherent or conceptually confused	Performance is similar to expectations for student teachers or beginning teachers with limited teaching experience: Propositions and/or artifact(s) are present but may be superficial and/or incoherent or conceptually confused (At the seminar) candidate explains propositions superficially and/or the relationship between the proposition and research cited Evidence may be limited to course generated products/research	Performance demonstrates candidate can meet the content standards for an initial license in the area based on the ratings of faculty member in that area (proficient evidence presented on all CDE standards or proficient evidence presented on content program standards) Proposition(s) are conceptually sound and important generalization(s) related to content area (At the seminar) candidate clearly explains propositions and the relationship between the proposition and research cited Evidence may be limited to course generated products/research Quality of writing may affect proficiency level.	Performance is beyond expectations for well prepared teachers completing a master's program; exceptional performance on the majority of standards rated by the content mentor. Proposition(s) and bibliography demonstrate exceptional skills and application of research.	
De	GPA is a <2.5 for completed courses in emphasis area	GPA <3.0 for completed courses in emphasis area	GPA is a minimum of 3.0 to 3.5 for completed courses in emphasis area	GPA in courses in emphasis area is >3.5; the highest rating should be assigned for a GPA of 4.0.	
	NOTE: This criterion is not applied if t area. No evidence of licensure exam	here is no required exam for the content Received a score of <220	Licensure exam scaled score is a minimum of 220	Licensure exam scaled score is a minimum of 220 and passed all sections of the PLACE exam (3s and 4's) and received at least 2 4s	
Growth in Knowledge	No evidence presented or evidence does not address the standard	Evidence does not demonstrate change in learning/performance Evidence in reflection/rationale is superficial or includes errors in thinking or analysis of artifact	Artifact(s) and/or rationale/reflection demonstrate a change in content knowledge from time entered program until program completion.	Artifact(s) and or rationale/reflection demonstrate exceptional growth, either in depth of growth of content knowledge or in the number of areas of change.	
	List qualities that are not passing:	,	List qualities that demonstrate proficiency:	List qualities that are advanced:	

OVERALL RATING	

2. Demonstrate professional growth in the application of scientifically-based practices in teaching and learning, including strategies in literacy education, instructional technology, differentiation of instruction, and apply them to raise student achievement.

NOT PASSING		PASSIN	OVERALL	
Basic (1-2)	Developing (3-4)	Proficient (5-6)	Advanced (7-8)	RATING
Performance is similar to expectations for students who have not completed a teacher education program No evidence is included and/or evidence included does nor provide support for the goal Rationale for artifact is superficial and/or incoherent or conceptually confused List qualities that are not passing:	Performance is similar to expectations for student teachers or beginning teachers with limited teaching experience Propositions and/or reflections/rationale may be superficial and/or incoherent or conceptually confused or may not be supported by theory or research Evidence may be limited to course generated products/research	Performance on propositions and artifact(s) meet expectations for well prepared teachers completing a master's program Presents artifact(s) that demonstrate include application of scientifically based practice AND changes in teaching in at least one of the following areas based on educational research in that area: Literacy Instructional Technology Differentiation of Instruction Artifact(s) must demonstrate changes in teaching as well as research that informed practice Rationale/reflection demonstrates understanding of own knowledge base and research applied Evidence may be limited to course generated products/research Quality of writing may affect proficiency level. List qualities that demonstrate proficiency:	Performance is beyond expectations for well prepared teachers completing a master's program; exceptional performance on one or more bulleted item at the left. A rating at the highest level should be based on exceptional performance in more than one of the bulleted areas. List qualities that are advanced:	

3. Demonstrate multiple means of assessing and evaluating student learning and use them to change teaching and learning.

NOT PASSING		PASSIN	OVERALL	
Basic (1-2)	Developing (3-4)	Proficient (5-6)	Advanced (7-8)	RATING
Performance is similar to expectations for students who have not completed a teacher education program No evidence is included and/or evidence included does nor provide support for the goal Rationale for artifact is superficial and/or incoherent or conceptually confused	Performance is similar to expectations for student teachers or beginning teachers with limited teaching experience Reflections may be superficial and/or incoherent or conceptually confused Evidence may be limited to course generated products/research	Performance on proposition(s) and artifact(s) meet expectations for well prepared teachers completing a master's program Evidence is included that demonstrates all of the following: • More than one means of assessing student learning is included • Candidate aggregates student performance and accurately draws conclusions • Reflection/rationale demonstrates changes in teaching based on evaluation of data Evidence may be limited to course generated products/research. Quality of writing may affect proficiency level.	Performance is beyond expectations for well prepared teachers completing a master's program; exceptional performance on at least one of the bulleted items at the left A rating at the highest level should be assigned if evidence also includes artifacts that were not generated as requirements for a course or for the program.	
List qualities that are not passing:		List qualities that demonstrate proficiency:	List qualities that are advanced:	

4. Research, locate and interpret educational research in best practices in teaching. OVERALL RATING: ______

	NOT PASSING		PASSING		D.A. EVING
	Basic (1-2)	Developing (3-4)	Proficient (5-6)	Advanced (7-8)	RATING
Critically Reading & Applying Research	Performance is similar to expectations for students who have not completed a teacher education program Propositions are not present and/or do not address the assignment requirements (At the seminar) candidate cannot explain propositions Rationale for artifact is superficial and/or incoherent or conceptually confused	Performance is similar to expectations for student teachers or beginning teachers with limited teaching experience Propositions are present but may be superficial and/or incoherent or conceptually confused (At the seminar) candidate explains propositions superficially and/or the relationship between the proposition and research cited Evidence may be limited to course generated products/research	Performance on propositions and artifact(s) meet expectations for well prepared teachers completing a master's program, including: Citing relevant research from a variety of sources Accurately analyzing and synthesizing research Integrating relevant research and theory from multiple sources and across courses Applying research for self-directed inquiry and for own problem-solving Making authentic connections to practice Integrating theoretical, philosophical, and research sources Analyzing and synthesizing research related to emphasis area Explaining propositions by expanding on theory, research, and practice Integrating theories and research into own thinking	Performance is beyond expectations for well prepared teachers completing a master's program; exceptional performance on more than one bulleted item at the left	
Action Research	No action research included and/or action research is incomplete Rationale/reflection is not included or may be described as superficial/incoherent or conceptually confused	Action research is present but includes sufficient errors that result in Errors occur in analysis of data and/or rationale/reflection that limit effectiveness of research	Investigates educational problem by completing all components of an action research project, analyzing data and drawing accurate conclusions about practice Rationale/reflection with research demonstrates changed patterns in thought and action with regard to the connections between research and practice Quality of writing may affect proficiency level.	Performance is beyond expectations for well prepared teachers completing a master's program; exceptional performance on action research	
Comments	List qualities that are not passing:		List qualities that demonstrate proficiency:	List qualities that are advanced:	

5. Understand models for professional change, including teacher collaboration, professional learning communities, strategies for mentoring and coaching to facilitate change, and effective professional development.

NOT	PASSING	PAS	SING	OVERALL
Basic (1-2)	Developing (3-4)	Proficient (5-6)	Advanced (7-8)	RATING
Performance is similar to expectations for students who have not completed a teacher education program: No evidence is presented or evidence is not directly related to the standard Rationale is not present, incoherent or conceptually confused	Performance is similar to expectations for student teachers or beginning teachers with limited teaching experience: Evidence limited to course generated products/research Artifact(s) do not provide sufficient evidence related to the standard Rationale and/or propositions are superficial and/or may not be defensible based on current research	Performance on artifact(s) and proposition meet expectations for well prepared teachers completing a master's program including • Planning and implementing quality professional growth opportunities for other teachers • Participation in collaborative leadership to address educational challenges • Participation formally and informally in appropriate professional learning communities and teams to improve educational practice Rationale/reflection and/or artifact demonstrate effectiveness of professional development on educational practice of colleagues Rationale is keyed to impact of professional growth in leadership abilities on professional self-efficacy and self-worth Evidence may be limited to course generated products/research Quality of writing may affect proficiency level.	Performance is beyond expectations for well prepared teachers completing a master's program; exceptional performance on more than one bulleted item at the left. The range of activities and quality of the activity should be considered in assigning a rating in the advanced range. A rating at the highest level should require evidence of involvement effective professional development beyond expectations in courses.	
List qualities that are not passing	g:	List qualities that demonstrate proficiency:	List qualities that are advanced:	

6. Demonstrate understanding of reflective practice that results in improved classroom teaching and learning, including teacher reflection, use of technology in self-assessment, collaboration for change, and self-management of change.

NOT PASSING		PASSING		OVERALL
Basic (1-2)	Developing (3-4)	Proficient (5-6)	Advanced (7-8)	RATING
Performance is similar to expectations for students who have not completed a teacher education program No evidence is included and/or evidence included does nor provide support for the goal Rationale for artifact is superficial and/or incoherent or conceptually confused	Performance is similar to expectations for student teachers or beginning teachers with limited teaching experience: Reflections/rationale may be superficial and/or incoherent or conceptually confused or may not be supported by theory or research Evidence may be limited to course generated products/research	1. Candidate's reflection meets expectations for well prepared teachers completing a master's program and Describes value of experience on thinking and practice Utilizes reflection to change own practice of teaching Illustrates relationship among research/theory, own practice and student achievement Refers to changes in patterns in thought and action with regard to own practice Identifies patterns of program impact on practice Identifies directions for future inquiry and development Candidate must demonstrate at lest 4/6 expectations. Artifact(s) or proposition addresses use of technology in self-assessment or collaboration for change. Evidence may be limited to course generated products/research Quality of writing may affect proficiency level.	Performance is beyond expectations for well prepared teachers completing a master's program; exceptional performance on more than one bulleted items at the left. A rating of the highest level must demonstrate exceptional performance on both #1 and #1.	
List qualities that are not passing:		List qualities that demonstrate proficiency:	List qualities that are advanced:	

7. Demonstrate understanding of system and organizational change in education, including models for school change and current research and trends in school change.

NOT PASSING		PASSING		OVERALL
Basic (1-2)	Developing (3-4)	Proficient (5-6)	Advanced (7-8)	RATING
Performance is similar to expectations for students who have not completed a teacher education program No evidence is included and/or evidence included does nor provide support for the goal Rationale for artifact is superficial and/or incoherent or conceptually confused List qualities that are not passing:	Performance is similar to expectations for student teachers or beginning teachers with limited teaching experience: Reflections may be superficial and/or incoherent or conceptually confused Evidence may be limited to course generated products/research	Performance on propositions and artifact(s) meet expectations for well prepared teachers completing a master's program Both the artifact(s), its rationale/reflection, and proposition(s) all demonstrate the ability to accurately analyze and synthesize current research and trends in school change Evidence may be limited to course generated products/research Quality of writing may affect proficiency level. List qualities that demonstrate proficiency:	Performance is beyond expectations for well prepared teachers completing a master's program; exceptional performance in analyzing and synthesizing research. A rating at the highest level would address research/trends related to candidate's emphasis area or may include artifacts that are not related to course or program requirements. List qualities that are advanced:	

8. Demonstrate responsibility for student learning at high levels.

NOT PASSING		PASSING		OVERALL
Basic (1-2)	Developing (3-4)	Proficient (5-6)	Advanced (7-8)	RATING
Performance is similar to expectations for students who have not completed a teacher education program No evidence is included and/or evidence included does nor provide support for the goal Rationale for artifact is superficial and/or incoherent or conceptually confused List qualities that are not passing:	Performance is similar to expectations for student teachers or beginning teachers with limited teaching experience Propositions and/or reflections/rationale may be superficial and/or incoherent or conceptually confused or may not be supported by theory or research Evidence may be limited to course generated products/research	Performance on propositions and artifact(s) meet expectations for well prepared teachers completing a master's program Artifact(s) clearly demonstrates improvement in student achievement to high levels Artifact(s) disaggregates data for individual students and demonstrates improvement in achievement for students with various learning characteristics Reflection demonstrates understanding of relationship between student learning and teaching/learning activities Evidence may be limited to course generated products/research Quality of writing may affect proficiency level. List qualities that indicate proficiency:	Performance is beyond expectations for well prepared teachers completing a master's program; exceptional performance on bulleted items at the left. Exceptional performance should present some research base for change. List qualities that are advanced:	

9. Demonstrate responsibility for school reform and leadership in school change.

NOT PASSING		PASSING		OVERALL
Basic (1-2)	Developing (3-4)	Proficient (5-6)	Advanced (7-8)	RATING
Performance is similar to expectations for students who have not completed a teacher education program No evidence is included and/or evidence included does nor provide support for the goal Rationale for artifact is superficial and/or incoherent or conceptually confused	Performance is similar to expectations for student teachers or beginning teachers with limited teaching experience Reflections may be superficial and/or incoherent or conceptually confused Evidence may be limited to course generated products/research Propositions may be superficial and/or incoherent or conceptually confused or may not be supported by theory or research	Performance on propositions and artifact(s) meet expectations for well prepared teachers completing a master's program demonstrate candidate can assume responsibility and leadership in school change through at least two of the following: • Artifact that demonstrates leadership in change • Artifact demonstrates a plan that would lead to school reform • Involvement in school, district, or discipline activities that impact school change outside one's own classroom (collaborative work, presentation, grant writing, etc.) • Artifact that verifies effect on at least one aspect of school change • Rationale explains relationship of research to own efforts Evidence may be limited to course generated products/research Quality of writing may affect proficiency level.	Performance is beyond expectations for well prepared teachers completing a master's program; exceptional performance on more than one bulleted item at the left; includes some verification of the effect of own efforts on school change. Some evidence is included that was not generated as a requirement in a course.	
List qualities that are not passing:		List qualities that are proficient:	List qualities that are advanced:	