Academic Program Assessment



## <u>Program:</u> School of Education & Human Development Undergraduate Teacher Education Programs including Early Childhood Education, Middle Childhood Education, Intervention Specialist

<u>Assessed by:</u> Department Faculty <u>Submitted by</u>: Jennifer Webb <u>Date (Date/Cycle of Assessment):</u> Academic Year 2018-2019

## **Mission Statement:**

The mission of the department of education at Malone University is in collaboration with the liberal arts faculty and PreK-12 educational partners, to provide a biblically based education which prepares knowledgeable, reflective, collaborative educators committed to serving others in order that all individuals may learn and develop to their fullest potential and interact with each other and their environment with respect, compassion, and fairness.

## **Program Goals**:

- 1. Prepare teacher candidates (students) to become highly qualified classroom teachers including meeting licensure requirements as well as developing an awareness of the importance of ongoing professional development.
- 2. Encourage teacher candidates (students) to think critically about who they are as individuals, their experiences, and cultural heritage and broaden that knowledge and perspective to support the learning of all children regardless of race, culture, gender, socioeconomic status, creed, or ability.
- 3. Promote an understanding of how a biblical worldview can inform every area of life, including professional practice as a classroom teacher.

Program Intended Learning Outcomes (PILO)	Means of Program Assessment & Criteria for Success	Summary of Data Collected	Use of Results
<ol> <li>Demonstrate the ways in which a Christian worldview informs educational practice.</li> </ol>	<ul> <li>Philosophy of Education Paper first developed in EDUC 112 Foundations of Education and revisited in EDUC 460 Student Teaching Seminar. Candidates are asked to consider beliefs about their worldview and professional practice including: <ul> <li>A. How will your faith influence what and how you teach?</li> <li>B. How can you ethically share your faith with your students?</li> <li>C. What difficulties do you anticipate as a teacher in a secular setting?</li> <li>D. Revisit paper included: How beliefs were changed, and or affirmed</li> </ul> </li> <li>Benchmark Criterion Comparison of candidates' grades on initial and revision according to rubric will reveal that at least 85% of senior candidates will achieve target on the rubric.</li> </ul>	Senior candidates capstone <b>Philosophy</b> of Education Paper during 2018-19 academic year as compared to program entry philosophy paper: n=23 As freshman, % achieving rubric target (EDUC 112): Part 1: achieved target on every criterion of the rubric which measured Christian worldview; 92.17% Part 2: achieved target on each criterion which measured teaching and student learning; 93.04% As seniors, % achieving rubric target (EDUC 460): 86.11% achieved target or exemplary on each of the criterion; 95.83% of the candidates scored at the exemplary level for how their beliefs were changed	The benchmark criterion was exceeded with 100% of candidates achieving the target measuring Christian worldview as well as teaching and student learning. Additionally, seniors showed they also achieved the target for how their beliefs were changed. This data shows growth attributable to coursework and the influence of Malone's faith-based education.
<ol> <li>Apply sound principles of teaching, learning, and advocacy.</li> <li>Note: This PILO is common to all five major programs: ECE, MCE, IS, Multi-age music and Adolescent Young Adult</li> </ol>	OAE Pedagogical Knowledge AssessmentsOhio Assessment for Educators (OAE)Pedagogical Knowledge Assessments(Section I: Student Development & Learning& Section II: Assessment, Instruction, andthe Learning Environment).There is a standardized OAE Assessment ofProfessional Knowledge test administeredthrough Pearson for 001 Early Childhood,002 Middle Childhood (grades 4-9), 003Adolescent and Young Adult Licensureprograms (grades 7-12), and 004 Multi-Age	<b>018-19 Teacher Candidate OAE</b> Assessment of Professional Knowledge(Pedagogy) Test Results:N=21ECE=100% pass, 250.75 avg.MCE=100% pass, 236.67 avg.AYA=100% pass, 246 avg.Multi-Age=100% pass, 260.71 avg.	Once again Malone students have achieved 100% passage rate for pedagogy tests. This indicates that students are well prepared with knowledge regarding the foundations of teaching across all program areas.

<ul> <li>3. Master the content for which I have educational responsibility.</li> <li>a. Demonstrate proficient knowledge of the principles of scientifically research- based reading instruction and the Ohio reading competencies (An Ohio requirement be effective for those ECE/MCE/IS candidates applying for a license effective July 1, 2017 or after)</li> <li>Note: This PILO is common to all three major programs: ECE, MCE, IS</li> <li>Rationale: The state licensure exam includes assessments specific to the content the teacher candidate will be licensed to</li> </ul>	<ul> <li>(PK-12) for those majoring in the Intervention Specialist program or multi-age programs.</li> <li><u>Benchmark</u> = Malone teacher candidates will score at or above the Ohio established minimum passage score of 220.</li> <li><u>OAE Content Knowledge Assessments</u> This is a standardized licensure test required of all ECE, MCE, and IS teacher candidates and evaluates relevant content knowledge.*</li> <li>For this assessment report, results are reported for the following OAE Tests: Foundations of Reading Test 090; Early Childhood Education 012, Intervention Specialist 043, Middle Childhood specific content concentration area tests: 028 English Language Arts 029 Science 030 Math 031 Social Studies *Note: the Middle Childhood Education candidates take a Content Knowledge Assessment relative to each area of concentration (i.e., English Language Arts, Science, Math, and/or Social Studies).</li> <li><u>Benchmark</u> 100% of teacher licensure candidates will</li> </ul>	2018-2019 Student Teacher Candidate OAE Content Pass Rates Reading=100% pass, 245.13 avg., N=16 ECE=100% pass, 255.5 avg., N=12 Special Education=100%, 248.8 avg., N=10 MC Math=50%, 230 avg., N<5 MC SS=100%, N=1 MC Sci=100%, 268 avg., N<5 MC ELA=100%, N=1 ILA=100%, N=1 ISS=66.67%, 223.67 avg., N<5 Music=100%, 241.5, N<5	Teacher candidates are also required to take one or more content area tests for licensure. A total of 50 content tests were taken and 48 were passed. This indicates that students are well prepared in their individual areas that they will be teaching which require a license. The results of the Pre-Service Teacher Survey are in agreement; the Malone teacher candidate average surpassed the State of Ohio average, indicating a strong candidate perception of excellent content preparation.
candidate will be licensed to teach.	100% of teacher licensure candidates will meet or exceed the threshold of 220 established by the state of Ohio.		
	<u>Ohio Dept. of Higher Education (ODHE Pre-</u> <u>Service Teacher Survey (PSTS)</u> Administered by the Ohio Department of Higher Education (ODHE) yearly (results	2016-2018 ANNUAL REPORT ODHE PSTS (survey results combined reporting periods from 2016-2018):	

	published the following year); one item relates to candidates' perception of how well they were prepared to teach content knowledge. The score reported is a mean based on a 4-point Likert scale in which 4 is "strongly agree"; the mean represents all licensure areas, including graduate initial licensure. <u>Benchmark</u> Malone candidates' mean score will meet or exceed the state mean and be 3.0 or greater.	<u>Malone</u> teacher candidates indicated a 3.45 out of 4 points, strongly agreeing they were well prepared as compared to the <u>Ohio</u> teacher candidates average of 3.33 agreeing	
4. Demonstrate competence in the process of planning developmentally appropriate practices.	Methods Planning UnitTeacher candidates complete thisassessment prior to student teaching as partof the methods course; rubrics are used toassess learning.ECE and IS teacher candidates areevaluated on the ability to a) develop aninitial lesson plan and b) develop asequential lesson plan for remediation orextended learning.MCE, and AYA teacher candidates areevaluated on their ability to develop adesign for instruction and assessment.BenchmarkAt least 85% of teacher candidates will score"target"/"proficient" (ECE, IS) or "met theindicator" (MCE, and AYA) or better.For the ECE/IS Methods Unit we will look atthe area of Lesson Plans andExtension/Reteach.Criterion = 85% of candidates will score atProficient or above.	2018-2019 Methods Planning         ECE & IS Lesson Plan:         ECE and IS (N=15)         ED/SPED 446 Math/Science         Initial Lesson Plan         91% achieved target or exemplary on         each of the criterion.         Sequential Lesson Plan         91.52% achieved target or exemplary         on each of the criterion.         ED/SPED 444 Reading/Social Studies         Initial Lesson Plan         92.64% achieved target or exemplary         on each of the criterion.         Sequential Lesson Plan         92.64% achieved target or exemplary         on each of the criterion.         Sequential Lesson Plan         91.41% achieved target or exemplary         on each of the criterion.         Sequential Lesson Plan         91.41% achieved target or exemplary         on each of the criterion.         ECE & IS Methods Unit:         ECE and IS (N=15)         ED/SPED 446 Math/Science         Reteach & Extension Lesson Plan         93.33% achieved target or exemplary	The education department at Malone has a standard lesson plan that is used for multiple courses and across content/licensure areas. Students in ECE and IS programs achieved 91-92% mastery of methods planning on initial and sequential lesson plans indicating mastery with room for improvement. Students in MCE and AYA content and licensure areas are too few to analyze data and draw reliable conclusions.

		ED/SPED 444 Reading/Social Studies	
		Reteach & Extension Lesson Plan	
		93.33% achieved target or exemplary	
		MCE Methods Unit:	
		MCE (n=<10)	
		EDUC 456 (Math)	
		100% of total responses for each	
		Design for Instruction criterion scored	
		"met the indicator"	
		EDUC 457 (Science)	
		100% of total responses for each	
		Design for Instruction criterion scored	
		"met the indicator"	
		EDUC 455 (ELA)	
		Not Assessed on Tk20	
		EDUC 458 (Social Studies)	
		100% of total responses for each	
		Design for Instruction criterion scored	
		"met the indicator"	
		AYA Methods Unit:	
		AYA (n=<10)	
		EDUC 419 (Math)	
		no enrollment	
		EDUC 429 (Social Studies)	
		over 95% for all Design for Instruction	
		criterion "met the indicator"	
		EDUC 449 (Integrative Language Arts)	
		Not Assessed on Tk20	
		EDUC 459 (Science)	
		no enrollment	
L Lybibit offective techniques	FDUC 460 Candidate Procession Account	2019 2010 FDUC ACO CDAST Dedese	CDACT data is callected during
5. Exhibit effective techniques	EDUC 460 Candidate Preservice Assessment	2018-2019 EDUC 460 CPAST Pedagogy	CPAST data is collected during
which promote learning for	of Student Teaching (CPAST) Pedagogy	Evaluation:	student teaching when all
all students regardless of	Evaluation	(N=25)	required coursework is
race, culture, gender, creed,	The pertinent elements from this	D. Differentiated Methods	complete. The fact that 92%
or ability.	assessment reflect students' ability to:	Meets or Exceeds Expectations = 92%	of students met or exceeded

	D. Differentiate Methods of instruction	M. Connection to Research & Theory	expectations on
Note: This PILO is common	and	Meets or Exceeds Expectations = 76%	"differentiated methods" is a
to ALL education programs	M. Connect Research and Theory into		good indicator that
to ALL curcation programs	lesson planning and implementation.		coursework is impacting
	lesson planning and implementation.		students. However, only 76%
	Benchmark = 85% of candidates will "Meet"		of students met or exceeded
	or "Exceed" Expectations		expectations on "connecting
			research and theory",
			indicating an issue that
			should be addressed to
			improve results going
			forward.
C Identify organizational and	FDUC 460 CDAST Dedegeory Evolution	2018 2010 FDUC 460 CDAST Dedeger	In the area of safe and
<ol> <li>Identify organizational and behavioral management</li> </ol>	EDUC 460 CPAST Pedagogy Evaluation: results are reported for criterion:	2018-2019 EDUC 460 CPAST Pedagogy Evaluation:	respectful learning
strategies that create an	I. Safe and Respectful Learning	(N=25)	environments, 92% of
educational environment		I. Safe and Respectful Learning	teacher candidates met or
conducive to effective	<u>Environment</u>		
learning and growth.	Benchmark = 85% of candidates will "Meet"	Environment 92% Meet or Exceeds Expectations	exceeded expectations. Coursework should continue
learning and growth.	or "Exceed" Expectations	92% Meet of Exceeds Expectations	to prepare students for this
Note: This PILO is common	of Exceed Expectations		area when they are student
to ALL programs			teaching.
to ALL programs			teaching.
7. Evaluate and support	EDUC 460 CPAST Pedagogy Evaluation:	2018-2019 EDUC 460 CPAST Pedagogy	With 92-96% of teacher
student learning and growth	Results are reported for the following CPAST	Evaluation:	candidates meeting or
by utilizing varied	criteria:	(N=25)	exceeding in these four areas
assessments to inform	C. Assessment of P-12 Learning	C. Assess Learning	of assessment, instruction,
instruction and	G. Checking for Understanding and	Meets or Exceeds Expectations = 96%	and feedback, the
interventions.	Adjusting Instruction through Formative	G. Check for Understanding and Adjust	department should continue
	Assessment	Instruction	to emphasize these areas
	J. Data-Guided Instruction	Meets or Exceeds Expectations = 92%	across coursework. This
	K. Feedback to Learners	J. Use Data to Guide Instruction	would include modeling what
		Meets or Exceeds Expectations = 96%	feedback looks like as well as
	<u>Benchmark</u> = 85% of candidates will "Meet"	K. Provide Feedback to Learners	using course assessments to
	or "Exceed" Expectations	Meets or Exceeds Expectations = 96%	drive instruction.

8. Display professionalism and ownership for professional growth.	For this report, <u>the EDUC 460 CPAST Clinical</u> <u>Dispositions Evaluation</u> results are evidenced by the criterion: <u>N: Participates in Professional</u> <u>Development</u> <u>Benchmark</u> = 85% of candidates will "Meet" or "Exceed" Expectations	2018-2019 EDUC 460 CPAST Clinical Dispositions Evaluation: (N=25) N. Participates in Professional Development Meets or Exceeds Expectations =96%	Continue to emphasize professionalism and professional development with candidates.
9. Use technology as a tool for instruction, communication, collaboration, and creativity.	The EDUC 460 CPAST Pedagogy Evaluation criterion: <u>H. Digital Tools and Resources</u> reflects teacher candidates' abilities to utilize and integrate digital tools and resources. <u>Benchmark</u> = 85% of candidates will "Meet" or "Exceed" Expectations	2018-2019 EDUC 460 CPAST Pedagogy Evaluation: H. Digital Tools and Resources Meets or Exceeds Expectations = 100%	Continue to reinforce the use of digital tools and resources across coursework for all teacher candidates.
10. Collaborate with family, teachers, community and other stakeholders in student learning and growth. Initiate and sustain conversation in written and oral form.	The EDUC 460 CPAST Clinical Dispositions Evaluation criteria: O. Demonstrates Effective Communication with Parents or Legal Guardians S. Collaboration Benchmark = 85% of candidates will "Meet" or "Exceed" Expectations	2018-2019 EDUC 460 CPAST Clinical Dispositions Evaluation: (N=25) O. Demonstrates Effective Communication with Parents or Legal Guardians 92% of candidates scored at or above "Meets Expectations" S. Collaboration 100% of candidates scored at or above "Meets Expectations"	Continue to reinforce effective communication with parents or legal guardians as well as collaboration in schools with teacher candidates across all licensure areas.

44. Euclidiate alterna estate una faux	FRUCACO CRACT Clinical Rise esitient	2010 2010 FDUG 4CO CDACT Clinical	Continue to uninformed skills in
11. Exhibit <b>dispositions</b> for	EDUC 460 CPAST Clinical Dispositions	2018-2019 EDUC 460 CPAST Clinical	Continue to reinforce skills in
educators committed to	<u>Evaluation</u>	Dispositions Evaluation:	these eight areas of the
serving together by:	The pertinent elements from this	(N=25)	CPAST assessment rubric that
-Providing service	assessment reflect teacher candidates'		will support teacher
-Practicing fairness.	ability to participate in professional	N. Participate in professional	candidate success during the
-Promoting stewardship.	development, communicate effectively with	<u>development</u>	student teaching experience
-Believing all students can	parents or guardians, demonstrate	Meets or Exceeds Expectations = 96%	as well as in the classroom
learn and grow.	punctuality, meet deadlines and obligations,	O. Demonstrate effective	after graduation.
	prepare, collaborate, advocate for learners	communication with parents or legal	
	and the profession, and respond positively	guardians	
	to feedback and constructive criticism.	Meets or Exceeds Expectations = 100%	
		P. Demonstrate punctuality	
		Meets or Exceeds Expectations = 100%	
		Q. Meet deadlines and obligations	
		Meets or Exceeds Expectations = 92%	
		R. Preparation	
		Meets or Exceeds Expectations = 96%	
		<u>S. Collaborate</u>	
		Meets or Exceeds Expectations = 100%	
		<u>T. Advocate</u>	
		Meets or Exceeds Expectations = 96%	
		U. Respond positively to feedback	
		Meets or Exceeds Expectations = 100%	