	Assuran	ce of Student Learning Report 2023-2024						
Colleg	College of Education and Behavioral Sciences School of Teacher Education							
	Libraries, Informa	atics and Technology in Education (0497)						
		Dr. Andrea Paganelli Dr. Jeremy Logsdon						
Is this an online		rogram Learning Outcomes listed match those in CourseLeaf. Indey don't match, explain on this page under Assessment Cycle)	icate verifica	tion here				
Use this page to l Outcomes as need		sults for your program. Detailed information must be completed in the	subsequent po	iges. Add more				
Student Learn Graduate studentester media center	0 1	hemed project where they analyze the profile of the communant and objectives for the project; and create an annotated biblio	• .					
	LITE faculty members will review and score fac	cilities evaluation with an emphasis on access for all in LITE uate students will earn a score of 3 (Proficient) or higher.	501 using th	ne scoring				
Instrument 2		e diversity themed projects in LITE 501 using the scoring rub	ric for the p	roject.				
Instrument 3								
Based on your re	esults, check whether the program met the goal Student	t Learning Outcome 1.	☐ Met	□ Not Met				
Student Learn Graduate students will		"advocacy toolkits" provided by professional education assorted to a global educational issue and successfully commutational and international levels.		_				
Instrument 1	Using an online discussion board format, stude this kind of engagement activity, and assess the	nts will collaborate on developing their messages, discuss the e usefulness of the "advocacy toolkits" provided by education cussion board postings in LITE 512 using the scoring rubric.	n profession	s. LITE				
Instrument 2		related to the identified issue in LITE 512 and communicate vill send the message and share their responses. LITE faculty						

	and score the discussion board postings using the scoring rubric. Students must score 3 (Proficient) or higherubric.	er on the sco	ring
Instrument 3			
Based on your re	sults, check whether the program met the goal Student Learning Outcome 2.	☐ Met	□ Not Met
Program Student	Learning Outcome 3:		
Student Learn	ing Outcome 3:		
Graduate stude	nts will be able to design and conduct an Research Project intended to increase usage of library information a	and resource	s, increase
collaboration b	etween media specialists and teachers, or increase technology integration in teaching and learning.		
Instrument 1	When evaluated by members of the LITE faculty in a review using the LITE Standardized Scoring Rubric f	or the Resea	ırch
	Project, ninety percent of graduate students who complete the Research project chart in LITE 508 will score	2 (Develop	oing) or
	higher on the rubric for the Research Project.	(- · · - I	
Instrument 2	When evaluated by members of the LITE faculty in a review using the LITE Standardized Scoring Rubric f	or the Resea	ırch
	Project, ninety percent of graduate students who complete the Research project presentation LITE 508 will		
	or higher on the rubric for the Research Project.	(20)	•10p.118)
Instrument 3			
Based on your re	sults, check whether the program met the goal Student Learning Outcome 3.	□ Met	□ Not Met

Assessment Cycle Plan:

We in the LITE program are proud of our program and its revision to include the Library Media Certification and Educational Technology Endorsement. This revision is strongly supporting the strength of our candidates practicing in K-12 school libraries and as educational technologists. To continue to develop we are looking forward to adding updated and greater resources related to assessment content.

Course outcomes were reviewed as they related to more global programmatic change and adjustments were made to LITE in support of continued student growth and success. The data displayed clearly in order to strongly support student success we will need to:

Our support increased in this cycle addressing assignment direction and examples show candidate improvement. Continued to implement greater focus on the justification and resources identified to support in the school library environment. To support this process we will be provided greater assignment direction, explicit examples and opportunity for revision. This was implemented in the fall 2023 section of LITE 501 resulted in more candidates with a proficient designation. We would like to add AI elements to support our LITE program candidates norming to its use in education, libraries, informatics, and technology.

Our support increased in this cycle addressing assignment direction and examples show candidate improvement. We continued to engage greater focus on the relationship and reflection identified to support in the school library through advocacy. To support this process we provided greater assignment direction, explicit examples and opportunity for revision. This resulted in more candidates rated

as proficient in the spring 2024 section of LITE 512. We would like to add AI elements to support our LITE program candidates norming to its use in education, libraries, informatics, and technology.

Our support increased in this cycle addressing assignment direction and examples show candidate improvement. Continue to exact greater focus on the relevance and reflection identified to support in the school library through data understanding. To support this process we provided greater assignment direction, explicit examples and opportunity for revision. This implementation resulted in more candidates at the proficient level in the summer 2023 section of LITE 508. We would like to add AI elements to support our LITE program candidates norming to its use in education, libraries, informatics, and technology.

A few of our candidates did not complete the course in fall and spring. This impacted the percentage of completion. Those who did complete had an overall increase in the level of proficiency.

Course outcomes will be reviewed as they relate to more global programmatic change and adjustments will be made to LITE in support of continued student growth and success. The data displays clearly in order to strongly support student success we will need to:

Our support should increase in this cycle addressing assignment resources related to diversity and ADA compliance to show candidate improvement. Continuing to implement greater focus on diversity and ADA compliance resources is an identified area of need in the school library environment. To support this process we will be providing greater and more current resources allowing for opportunity to explore ADA compliance individually and include peer reviewed resources. This will be implemented in the fall 2024 section(s) of LITE 501. We would like to add AI elements to support our LITE program candidates norming to its use in education, libraries, informatics, and technology.

Our support should increase in this cycle addressing assignment resources to show candidate improvement. Continuing to engage with greater focus on providing resources that are current and can highlight the relationship and reflection identified to support in the school library through advocacy. To support this process we will be providing greater currency of resources and opportunity for personal research. This will be implemented in the spring 2025 section(s) of LITE 512. We would like to add AI elements to support our LITE program candidates norming to its use in education, libraries, informatics, and technology.

Our support increased in this cycle addressing assignment direction and examples show candidate improvement. Continue to exact greater focus on the relevance and reflection identified to support in the school library through data understanding. To support this process we will be providing greater assignment direction, explicit examples and opportunity for revision. This will be implemented in the summer 2025 section of LITE 508. We would like to add AI elements to support our LITE program candidates norming to its use in education, libraries, informatics, and technology.

		Program Student Learning O	utcome 1						
Program Student Learning Outcome	Student Learning Outcome 1: Graduate students will be able to design and plan a diversity themed project where they analyze the profile of the community, school, and the media center (or educational technology center); create goals and objectives for the project; and create an annotated bibliography of appropriate resources needed to address the diverse populations in the school.								
Measurement Instrument 1		LITE faculty members will review and score the facilities evaluation projects LITE 501 using the scoring rubric for the project. Ninety percent of the graduate students will earn a score of 3 (Proficient) or higher.							
Criteria for Student Success	Students excel in this project because they are able to identify special needs or under-served populations and they realize that budgets need expansion for all school libraries. The criteria included to support the developing identification of needs are Community Context, ADA Justification and Resources. The criteria included are measured at the level or Novice (1 = Needs Much Improvement), Apprentice (2 = Needs Some Improvement), Proficient (3 = Good or Acceptable), and Distinguished (4 = Excellent).								
Program Success Target for this Measurement		90% of students will earn a score of 3 (Proficient) or higher and on no individual rubric dimension will the average score across all students be less than 3. Percent of Program Achieving Target 95% of graduate students scored 3 or higher on the LITE 501 Diversity Purchasing projects and on no dimension will the candidates average score be less than 3.							
Methods	This diversity themed project is a component of the LITE 501 course, all of our program participants are required to complete this course and project. The number of students that completed for the 2023-2024 year were 43. 42 of the student successfully designed the diversity themed purchasing project. One program participants did not complete the project successfully.								

LITE Facility Evaluation Project - Fall 2023										
Criterion	Total Students	Average Across Domain	Novice (1)	Apprentice (2)	Proficient (3)	Distinguished (4)				
Design Principles	43	3.79	0	0	9	34				
ADA	43	3.26	0	1	30	12				
Recommendations for										
Change	43	3.49	0	0	22	21				
Writing Elements	43	3.37	0	0	27	16				
References/Citations	43	3.42	0	0	25	18				
Illustrations of Facility	43	3.72	1	2	5	35				
Discussion paragraph on Learning Commons										
Concept	43	3.49	0	0	22	21				

Distinguished

4 = Excellent

Facility Evaluation Assignment Checklist

1. Context

- A. Profile of community
- B. Profile of school
- C. Profile of LMC or EdTech center
 - a. Physical facility
 - b. Collection
 - c. Program

Novice

1 = Needs Much Improvement

Apprentice

2 = Needs Some Improvement

Proficient

3 = Good or Acceptable

Distinguished

4 = Excellent

2. Justification

- A. Rationale
- B. Goal statement for the
- C. Objectives

Novice

1 = Needs Much Improvement

Apprentice

2 = Needs Some Improvement

Proficient

3 = Good or Acceptable

Distinguished

4 = Excellent

3. Resources

A. A listing of specific resources

vary in format

supporting quotes and citations from reviews

name of review source

prices with a running total and final total

B. Summary

explaining how and why selections were made,

difficulties in locating resources, and

assessment of the value of the experience

How the goals and objectives align with the Vision, Mission written for blog assignment?

Novice

1 = Needs Much Improvement

Apprentice

2 = Needs Some Improvement

Proficient

3 = Good or Acceptable

Distinguished

4 = Excellent

4. Writing mechanics and APA format

Novice

1 = Needs Much Improvement

Apprentice

2 = Needs Some Improvement

Proficient

3 = Good or Acceptable

Distinguished

4 = Excellent

Facility Evaluation Rubric

Diversity Purchasing Assignment Checklist

Criteria

Novice

1 = Needs Much Improvement

Apprentice

2 = Needs Some Improvement

Proficient

	3 = Good or Acceptal Distinguished 4 = Excellent Design Principles 20% 5 points	ole								
Measurement Instrument 2	1	LITE faculty members will review and score the diversity themed book selection projects in LITE 501 using the scoring rubric for the project. Ninety percent of the graduate students will earn a score of 3 (Proficient) or higher.								
Criteria for Student Success	and they realize that identification of need Novice (1 = Needs Mu	Students engage strongly in this project because they are able to identify special needs or under-served populations and they realize that budgets need expansion for all school libraries. The criteria included to support the developing identification of needs are Context, Justification and Resources. The criteria included are measured at the level or Novice (1 = Needs Much Improvement), Apprentice (2 = Needs Some Improvement), Proficient (3 = Good or Acceptable), and Distinguished (4 = Excellent).								
Program Success Target for this	(Profic individua average	90% of students will earn a score of 3 (Proficient) or higher and on no individual rubric dimension will the average score across all students be less than 3. Percent of Program Achieving Target or higher on the LITE 501 Diversity Purchasing projects on no dimension will the candidates average score be less than 3.				E 501 n no ndidates				
Methods	This diversity themed project is a component of the LITE 501 course, all of our program participants are required to complete this course and project. The number of students that completed for the 2023-2024 year were 44. 43 candidates successfully designed the diversity themed purchasing project.									
		LITE Diversity Purchasing - Fall 2023								
	Criterion	Total Student s	Average Across Domain	Novice (1)	Apprent ice (2)	Proficie nt (3)	Disting uished (4)			
	Context	44	3.64	0	0	16	28			
	Justification	44	3.41	0	2	22	20			
	Resources 44 3.43				3	19	22			

Writing						
Mechanics and						
APA Format	44	3.30	1	2	24	17

Responses to facility evaluation are not specific and demonstrate a lack of understanding of basic design Responses to facility evaluation are specific but demonstrate a weakness in understanding good basic design Responses to facility evaluation are specific and demonstrate an understanding of the basics of design principles. Responses to facility evaluation demonstrate an understanding of the basics of design principles. Responses are specific and extensive.

ADA

20% 5 points

Responses show little understanding of ADA as applied in a library or technology facility

Responses show some understanding of ADA as applied in a library or technology facility

Responses show adequate understanding of ADA as applied in a library or technology facility

Responses show outstanding understanding of ADA as applied in a library or technology

facility Recommendations for change 20% 5 points

No recommendations for change

Few recommendations for change

Specifically addresses recommendations for change.

Makes extensive recommendations for change, supported by observations of need.

Writing Elements

10% 2.5 points

More than five errors in spelling, punctuation, sentence structure, and/or APA.

Three to five errors in spelling, punctuation, sentence structure and/or APA

Less than three errors in spelling, punctuation, sentence structure and/or APA

No errors in spelling, punctuation, sentence structure and/or APA

References / Citations

10% 2.5 points

No References / Citations

References / Citations indicate limited source reading and application

	References /	Citations indicate acceptable source reading	ng and application				
	References /	Citations indicate wide source reading and	l application				
Include illustrations of your facility 10% 2.5 points							
	Include discus	sion paragraph on Learning Commons Co	ncept 10% 2.5 points				
Measurement Instrument 3							
Criteria for Student Success							
Program Success Target for this	s Measurement		Percent of Program Achieving Target				
Methods							
Based on your results, highlight v	 vhether the prog	ram met the goal Student Learning Outcome 1.		Met	□ Not Met		
Results, Conclusion, and Plans fo	r Next Assessme	nt Cycle (Describe what worked, what didn't, a	nd plan going forward)				
		challenge will be to ensure that our proachievement. We will need to explore w		2	_		
1 -	1 1	orked well for those who were complete ect work we went from 89% to 95% meeting		ove folks from the	Apprentice level to		
**IMPORTANT - Plans for Next	Assessment Cyc	<u>le</u> :					
candidate improvement. Con in the school library environ	ntinuing to imp ment. To supp	this cycle addressing assignment resourced lement greater focus on diversity and ADA ort this process we will be providing greated dividually and include peer reviewed reso	A compliance resources are and more current resources	is an identified areaurces allowing for	a of need		

Program Student Learning Outcome 2									
Program Student Learning Outcome	Graduate students will be able to review and discuss different "advocacy toolkits" provided by professional education associations. LME graduate students will use these toolkits to develop an effective message related to a global educational issue and successfully communicate needs to persons of influence in their communities, and on the state, national and international levels.								
Measurement Instrument 1	experiences w	Using an online discussion board format, students will collaborate on developing their messages, discuss their experiences with this kind of engagement activity, and assess the usefulness of the "advocacy toolkits" provided by education professions. LITE faculty members will review and score the discussion board postings in LITE 512 using the scoring rubric.							
Criteria for Student Success	Students became more aware of the need to advocate for library legislation, funding, and staffing. The criteria included to support the developing identification of the organizations description, relationships and standards. The criteria included are measured at the level or Novice (1 = Needs Much Improvement), Apprentice (2 = Needs Some Improvement), Proficient (3 = Good or Acceptable), and Distinguished (4 = Excellent).								
Program Success Target for this M	Measurement	90% of students will earn a score of 3 (Proficient) or higher and on no individual rubric dimension will the average score across all students be less than proficient. Percent of Program Achieving Target 100% of graduate students scored 3 or higher on the LME 512 advocacy project elements and on no dimension will the candidates average score be less than 3.							
Methods	This "advocacy toolkits" project is a component of the LITE 512 course, all of our program participants are required to complete this course. The number of students that completed for the 2023-2024 year were 39 students successfully designed the "advocacy toolkit" project.								

LITE	LITE Advocacy Toolkit Exploration - Spring 2024								
Criterion	Total Students	Average Across Domain	Novice (1)	Apprentice (2)	Proficient (3)	Distinguished (4)			
Title of the Organization/Standard	39	4	0	0	0	39			
URL of the Organization/Standard	39	4	0	0	0	39			
Description of the Organization/Standard in sufficient detail for other students to be able to get the gist of the									
organization/standard	39	3.9	0	0	4	35			
Description of the Organization/Standards relationship to Libraries, Informatics and Technology in Education	39	3.9	0	0	4	35			
Primary areas of impact in education with which that the Organization/Standard is concerned	39	3.79	0	1	6	32			
Your experience in using or working with this Organization/Standard	39	3.59	0	1	14	24			
Advocacy Toolkit or Website this Organization/Standard maintains	39	3.87	0	0	5	34			
Brief report on current events or developments related to this standard	39	3.64	0	2	10	27			
A descriptive reflection of how what you have learned will impact your future practice with three concrete examples. The discussion will include APA reference									
section and in-text citations.	39	3.69	0	3	6	30			
Editorial Reviews of the advertisements of others	39	3.97	0	0	1	38			

- 1. Title of the Organization/Standard 10 Points
- 2. URL of the Organization/Standard 10 Points
- 3. Description of the Organization/Standard in sufficient detail for other students to be able to get the gist of the organization/standard 20 Points 4. Description of the

Organization/Standards relationship to Libraries, Informatics and Technology in Education - 20 Points

- 5. Primary areas of impact in education with which that the Organization/Standard is concerned 20 Points
- 6. Your experience in using or working with this Organization/Standard 20 Points
- 7. Advocacy Toolkit or Website this Organization/Standard maintains 20 Points
- 8. Brief report on current events or developments related to this standard 20 Points
- 9. A descriptive reflection of how what you have learned will impact your future practice with three concrete examples 20 Points 10. The discussion will include APA reference section and in-text citations. 20 Points
- 10. Editorial Reviews of the advertisements of others 20 Points

Grading:

4) Distinguished:

Advertisement contains all required elements from the discussion board and incorporates clear and organized writing style and effective/creative visual design to present the information appropriately.

Advertisement is of sufficient depth and detail to provide others with an overall understanding of the standard/organization and its role in education, including the areas addressed, locations for more information, current events, and primary issues addressed.

No spelling or grammar errors detract from the information.

Discussion board is present and outlines proposed article.

Editorial Reviews of the advertisements of others

Entry and resources in APA style well done.

3) Proficient:

Advertisement contains all required elements, writing style and visual design organize entry effectively.

Advertisement is of sufficient detail to provide others with an overall understanding of the standard/organization and its role in education, including the areas addressed, locations for more information, current events, and primary issues addressed.

Few spelling or grammar errors detract from the information. Discussion board is present and outlines proposed article.

Editorial Reviews of the advertisements of others

	Entry and res	sources in APA style present.							
	2) Apprentic	, ,							
	Advertiseme	Advertisement contains most but not all required elements, writing style and visual design do not organize entry							
	effectively.								
	Advertiseme	nt lacks sufficient detail to provide others	with an overall understanding of	of the					
	standard/orga	anization and its role in education. Many s	spelling or grammar errors detra	act from the information.					
	Discussion b	oard is present and outlines proposed artic	ele.						
	Editorial Rev	views of the advertisements of others not f	fully completed						
	Entry and res	sources in APA style present but not comp	lete.						
	Novice:								
	Advertiseme	nt is missing many required elements, wri	ting style and visual design do 1	not organize entry effectively.					
	Advertiseme	nt lacks detail and does not provide others	s with an overall						
		g of the standard/organization and its role							
		errors detract from the information.	<i>y</i> 1 6						
		views of the advertisements of others not p	present						
		sources in APA style not complete.							
		, , , , , , , , , , , , , , , , , , ,							
Measurement Instrument 2	Students will	be required to develop a message related	to the identified issue in LITE	512 and communicate that					
		person or organization of influence. Stud							
	_	members will review and score the discu		•					
	must score 3	or higher on the scoring rubric.	1 0	_					
Criteria for Student Success		ame more aware of the need to advocate f	, , ,						
		upport the developing advocacy that is ex							
		ded are measured at the level or Novice (
		t), Proficient (3 = Good or Acceptable), an							
Program Success Target for this	Measurement	90% of students will earn a score of 3	Percent of Program Achieving Target	100% of graduate students scored 3 or higher on the LME 512 projects					
		(Proficient) or higher and on no	larget	and on no dimension will the					
		individual rubric dimension will the average score across all students be		candidates average score be less					
		less than proficient.		than 3.					
		1000 than profitation.	l						

Methods

This "advocacy toolkits" project is a component of the LITE 512 course, all of our program participants are required to complete this course. The number of students that completed for the 2022-2023 year were 39 students successfully designed the "advocacy toolkit" project.

LITE Advocacy Toolkit Exploration - Spring 2024								
Criterion	Total Students	Average Across Domain	Novice (1)	Apprentice (2)	Proficient (3)	Distinguished (4)		
Title of the Organization/Standard	39	4	0	0	0	39		
URL of the Organization/Standard	39	4	0	0	0	39		
Description of the Organization/Standard in sufficient detail for other students to be able to get the gist of the	00	2.0				05		
organization/standard	39	3.9	0	0	4	35		
Description of the Organization/Standards relationship to Libraries, Informatics and Technology in Education	39	3.9	0	0	4	35		
Primary areas of impact in education with which that the Organization/Standard is concerned	39	3.79	0	1	6	32		
Your experience in using or working with this Organization/Standard	39	3.59	0	1	14	24		
Advocacy Toolkit or Website this Organization/Standard maintains	39	3.87	0	0	5	34		
Brief report on current events or developments related to this standard	39	3.64	0	2	10	27		
A descriptive reflection of how what you have learned will impact your future practice with three concrete examples. The discussion will include APA reference section and in-text citations.	39	3.69	0	3	6	30		
Editorial Reviews of the advertisements of others	39	3.97	0	0	1	38		

- 1. Title of the Organization/Standard 10 Points
- 2. URL of the Organization/Standard 10 Points

- 3. Description of the Organization/Standard in sufficient detail for other students to be able to get the gist of the organization/standard 20 Points 4. Description of the Organization/Standards relationship to Libraries, Informatics and Technology in Education 20 Points
- 5. Primary areas of impact in education with which that the Organization/Standard is concerned 20 Points
- 6. Your experience in using or working with this Organization/Standard 20 Points
- 7. Advocacy Toolkit or Website this Organization/Standard maintains 20 Points
- 8. Brief report on current events or developments related to this standard 20 Points
- 9. A descriptive reflection of how what you have learned will impact your future practice with three concrete examples 20 Points 10. The discussion will include APA reference section and in-text citations. 20 Points
- 10. Editorial Reviews of the advertisements of others 20 Points

Grading:

4) Distinguished:

Advertisement contains all required elements from the discussion board and incorporates clear and organized writing style and effective/creative visual design to present the information appropriately.

Advertisement is of sufficient depth and detail to provide others with an overall understanding of the standard/organization and its role in education, including the areas addressed, locations for more information, current events, and primary issues addressed.

No spelling or grammar errors detract from the information.

Discussion board is present and outlines proposed article.

Editorial Reviews of the advertisements of others

Entry and resources in APA style well done.

3) Proficient:

Advertisement contains all required elements, writing style and visual design organize entry effectively.

Advertisement is of sufficient detail to provide others with an overall understanding of the standard/organization and its role in education, including the areas addressed, locations for more information, current events, and primary issues addressed.

Few spelling or grammar errors detract from the information. Discussion board is present and outlines proposed article.

	Editorial Rev	riews of the advertisements of others								
	Entry and res	ources in APA style present.								
	2) Apprentic	2) Apprentice:								
	Advertiseme	Advertisement contains most but not all required elements, writing style and visual design do not organize entry								
	effectively.									
	Advertisement lacks sufficient detail to provide others with an overall understanding of the standard/organization and its role in education. Many spelling or grammar errors detract from the information.									
	Discussion b	Discussion board is present and outlines proposed article.								
	Editorial Rev	riews of the advertisements of others not fu	illy completed							
	Entry and res	ources in APA style present but not comple	ete.							
	Novice:									
	Advertiseme	nt is missing many required elements, writi	ing style and visual design do n	ot organize ent	ry effectively.					
	Advertiseme	nt lacks detail and does not provide others	with an overall							
	understandin	g of the standard/organization and its role i	in education. Many spelling							
	or grammar of	errors detract from the information.								
	Editorial Rev	riews of the advertisements of others not pr	resent							
	Entry and res	ources in APA style not complete.								
Measurement Instrument 3										
Criteria for Student Success										
Program Success Target for thi	s Measurement		Percent of Program Achieving Target							
Methods			-							
Dagad on vous sagulta sisula on h	iahliaht whathau	the program met the goal Student Learning Out			1					
based on your results, circle or it	igniight whether	the program met the goal Student Learning Out	come 2.	☐ Met	□ Not Met					
	or Next Assessme	nt Cycle (Describe what worked, what didn't, an	d plan going forward)							
Results:	4 C 41			1 1						
We continued to engage great Conclusions:	ter focus on the	relationship and reflection identified to su	pport in the school library thro	ugn advocacy.						
	s cycle address	sing assignment direction and examples s	how candidate improvement.	This resulted in	more candidates					
rated as proficient in the sprin	•		•							

Plans for Next Assessment Cycle:

Our support should increase in this cycle addressing assignment resources to show candidate improvement. Continuing to engage with greater focus on providing resources that are current and can highlight the relationship and reflection identified to support in the school library through advocacy. To support this process we will be providing greater currency of resources and opportunity for personal research. This will be implemented in the spring 2025 section(s) of LITE 512.

			Progran	n Student	Learning	Outcon	1e 3		
Program Student Learning Outcome	Graduate students will be able to design and conduct a Research Project intended to increase usage of library information and resources, increase collaboration between media specialists and teachers, or increase technology integration in teaching and learning.								
Measurement Instrument 1	required. When evalua Project, ninet	NOTE: Each student learning outcome should have at least one direct measure of student learning. Indirect measures are not							
Criteria for Student Success	Students developed an awareness of the importance of collecting and analyzing data in the library media center (or educational technology center) to support the effect of the library on student learning.							a center (or educational technology	
Program Success Target for this	(Devel rubric	90% of students will earn a score of 2 (Developing) or higher and on no individual rubric dimension will the average score across all students be less than Developing.				ercent of P	rogram Achieving Target	98% of students earned a score of 2 (Developing) or higher, with no average score across all domains lower than 3.77.	
Methods	The number of one student did	roject prese	entation is a cat completed	omponent o	f the LITE 50		-		are required to complete this course. ed the action research project; only
	Research Process	1	2	2	39	3.79	44		

Quality of Research Process	ruality of 1	2 2	39	3.79	44		
Presentation	resentation 1	2 3	38	3.77	44		
	Beginning	(1)	Developing (2)		Proficient ((3)	Exemplary (4)
Research Process Chart	are comple sections of required recompleted statements not in compand/or are restudy. The	ments of the chart te. Required the chart or visions are not on time All in the chart are plete sentences relevant to the citations APA format errors	Some elements of tare complete. Required revisions a completed on time, statements in the classification complete sentences relevant to the studicitations follow AP	tired et or are Most hart are in and are y. Most	complete. I of the char revisions a time All sta chart are in sentences a	and are relevant to Most citations	All elements of the chart are complete. Required sections of the chart or required revisions are completed on time. All statements in the chart are in complete sentences and are relevant to the study. All citations follow APA format

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Quality of Research Process	Not all elements of the research process were developed and executed. Many of the elements did not communicate an understanding of the research question and the methods used to answer the question. The literature review is not comprised of high quality, relevant journal articles from WKU databases such as EBSCO. Data visualization tools were not used effectively to highlight the results of the study. The data collection and analysis were not completed with accuracy and the discussion of the results, conclusions and limitations are not related to the research question. The results and conclusion fail to provide information on topics relevant to the libraries,	Most elements of the research process were developed and executed, with most steps representing an understanding of the research question and the methods used to answer the question. The literature review is comprised of high quality, relevant journal articles from WKU databases such as EBSCO. The data collection and analysis were completed with accuracy and the discussion of the results, conclusions and limitations are related to the research question. Data visualization tools were used effectively to highlight the results of the study. The results and conclusion provide information on topics relevant to the libraries,	All elements of the research process were developed and executed thoroughly and thoughtfully, with each step acceptably representing an understanding of the research question and the methods used to answer the question. The literature review is mostly comprised of high quality, relevant journal articles from WKU Databases such as EBSCO. The data collection and analysis were mostly completed with accuracy and the discussion of the results, conclusions, and limitations reflect a thinking process mostly related to the research question. Data visualization tools were used to mostly effectively to highlight the results of the study. The results and conclusions provide insights	All elements of the research process were developed and executed thoroughly and thoughtfully, with each step representing an understanding of the research question and the methods used to answer the question. The literature review is comprised of high quality, relevant journal articles from WKU databases such as EBSCO. The data collection and analysis were completed with accuracy and the discussion of the results, conclusions and limitations reflect a thinking process related to the research question. Data visualization tools were used effectively to highlight the results of the study. The results and conclusion provide insights into topics relevant to the libraries, informatics, or technology in education.	
	1	relevant to the libraries, informatics, or technology in education.	conclusions provide insights into topics relevant to the libraries, informatics, or technology in education.	l	
			technology in education.		

	Presentation	The presentation did not make effective use of design and media technology to communicate the research process, results and conclusion. There is no visual display of the data. The presentation did not contain all the required elements. The Animation from the Animation Module was not used in the presentation or was not related to the research project. Student did not review presentation of other students. The presentation was less than 5 or more than 20 minutes in duration.	The presentation made somuse of data visualization, design and media technology to communicate the research process, result and conclusion. The results of the study are displayed visually. The Animation Module may or may not have been used in the presentation and was only minimally or not related to the research project. The presentation contained mos of the required elements. Student reviewed one presentation of another student. The presentation was no more than 20 minutes in duration.	acceptable use of data visualization, design, and media technology to communicate the research process, results, and conclusion. The results of the study are displayed visually. The Animation Module was used in the presentation and was related to the research project. The presentation contained all of the required	The presentation made effective use of data visualization, design and media technology to communicate the research process, results and conclusion in an engaging manner. Data is displayed for participants to easily understand the results of the study. The Animation Module was used in the presentation and related to the research project. Presentation contained all of the required elements. Student reviewed two presentations of other students. The presentation was no more than 20 minutes in duration.	
Measurement Instrument 2	Mini-Impleme		luate students who comple		oric for the Research Project blementation presentation LITE 5	508
Criteria for Student Success	Students devel	oped an awareness toward ad	vocacy of the importance	-	ing, and presenting data in the lib	orary
Program Success Target for this		90% of students will earn a (Developing) or higher and rubric dimension will the avall students be less than pro	score of 2 on no individual verage score across	Percent of Program Achieving Target		jects
	The number of s				s are required to complete this conted the action research project; o	

	Beginning (1)	Developing (2)	Proficient (3)	Exemplary (4)	Average Across Domain	Total Students			
Research Process Chart	1	2	2	39	3.79	44			
Quality of Research Process	1	2	2	39	3.79	44			
Presentation	1	2	3	38	3.77	44			
	Beginnin	g (1)	Dev	veloping (2)		Proficient	(3)	Exemplary (4)	
Research Process Chart	Not all elements of the chart are complete. Required sections of the chart or required revisions are not completed on time All statements in the chart are not in complete sentences and/or are relevant to the study. The citations contained APA format errors		are sector requirements states con relection relections.	Some elements of the chart are complete. Required sections of the chart or required revisions are completed on time. Most statements in the chart are in complete sentences and are relevant to the study. Most citations follow APA format		Most elements of the chart are complete. Required sections of the chart or required revisions are completed on time All statements in the chart are in complete sentences and are relevant to the study. Most citations follow APA format		All elements of the chart are complete. Required sections of the chart or required revisions are completed on time. All statements in the chart are in complete sentences and are relevant to the study. All citations follow APA format	

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Quality of	Not all elements of the	Most elements of the	All elements of the research	All elements of the research	
Research	research process were	research process were	process were developed and	process were developed and	
Process	developed and executed.	developed and executed,	executed thoroughly and	executed thoroughly and	
	Many of the elements did not	with most steps representing	thoughtfully, with each step	thoughtfully, with each step	
	communicate an	an understanding of the	acceptably representing an	representing an understanding of	
	understanding of the research	research question and the	understanding of the research	the research question and the	
	question and the methods	methods used to answer the	question and the methods	methods used to answer the	
	used to answer the question.	question. The literature	used to answer the question.	question. The literature review	
	The literature review is not	review is comprised of high	The literature review is	is comprised of high quality,	
	comprised of high quality,	quality, relevant journal	mostly comprised of high	relevant journal articles from	
	relevant journal articles from	articles from WKU	quality, relevant journal	WKU databases such as	
	WKU databases such as	databases such as EBSCO.	articles from WKU Databases	EBSCO. The data collection and	
	EBSCO. Data visualization	The data collection and	such as EBSCO. The data	analysis were completed with	
	tools were not used	analysis were completed	collection and analysis were	accuracy and the discussion of	
	effectively to highlight the	with accuracy and the	mostly completed with	the results, conclusions and	
	results of the study. The data	discussion of the results,	accuracy and the discussion of	limitations reflect a thinking	
	collection and analysis were	conclusions and limitations	the results, conclusions, and	process related to the research	
	not completed with accuracy	are related to the research	limitations reflect a thinking	question. Data visualization	
	and the discussion of the	question. Data visualization	process mostly related to the	tools were used effectively to	
	results, conclusions and	tools were used effectively	research question. Data	highlight the results of the study.	
	limitations are not related to	to highlight the results of	visualization tools were used	The results and conclusion	
	the research question. The	the study. The results and	to mostly effectively to	provide insights into topics	
	results and conclusion fail to	conclusion provide	highlight the results of the	relevant to the libraries,	
	provide information on topics	information on topics	study. The results and	informatics, or technology in	
	relevant to the libraries,	relevant to the libraries,	conclusions provide insights	education.	
	informatics, or technology in	informatics, or technology	into topics relevant to the		
	education.	in education.	libraries, informatics, or		
			technology in education.		
			- 37		

	Presentation	The presentation did not make effective use of design and media technology to communicate the research process, results and conclusion. There is no visual display of the data. The presentation did not contain all the required elements. The Animation from the Animation Module was not used in the	The presentation made a use of data visualization design and media technology to communithe research process, reand conclusion. The resof the study are displayed visually. The Animation Module may or may not have been used in the presentation and was or minimally or not related	cate visus cate med sults com proc ed conc n study t The used ulty was	presentation made eptable use of data nalization, design, and lia technology to municate the research cess, results, and clusion. The results of the ly are displayed visually. Animation Module was d in the presentation and related to the research ect. The presentation	The presentation m use of data visualiz and media technolocommunicate the reprocess, results and in an engaging mar displayed for particeasily understand the study. The Anir Module was used in presentation and reresearch project. Pr	ation, design begy to esearch conclusion ener. Data is cipants to the results of mation the lated to the
		presentation or was not related to the research project. Student did not review presentation of other students. The presentation was less than 5 or more than 20 minutes in duration.	the research project. The presentation contained to of the required elements Student reviewed one presentation of another student. The presentation was no more than 20 minutes in duration.	most elem s. two stude was	tained all of the required ments. Student reviewed presentations of other lents. The presentation no more than 20 minutes ength.	contained all of the elements. Student r presentations of oth The presentation w than 20 minutes in	eviewed two ner students. as no more
Measurement Instrument 3							
Criteria for Student Success							
Program Success Target for this	Measurement			Percent o	of Program Achieving Target		
Methods					0		
Based on your results, circle or hi	ighlight whether	the program met the goal S	Student Learning Out	come 3.		☐ Met	□ Not Met
Results, Conclusion, and Plans fo	r Next Assessme	ent Cycle (Describe what wo	rked, what didn't, an	d plan goir	ng forward)		•
Results: We continued to e collaboration between education		=	-	_	interpreting the u	tilization of lil	orary resource

Conclusions: Course outcomes were reviewed as they relate to more global programmatic change and adjustments were made to organization to support continued student growth and success. The data displays clearly that we need to continue to implement greater focus on the relevance and reflection identified to support in the school library through data understanding. To support this process we will continue to provide greater assignment direction, explicit examples, and opportunity to revise. This will be implemented in the summer 2025 section of LITE 508.

<u>Plans for Next Assessment Cycle</u>: In the 2023/2024 year, we implemented programmatic revisions related to the research project that will continue to influence implementation based on needs to more closely align with SPA AASL standards and in-field changes. It is our hope to align the rubric to express greater variation in product quality and increase our opportunities for programmatic improvement. In addition, we would like to add AI elements to support our LITE program candidates norming to its use in education, libraries, informatics, and technology.

*** Please include Curriculum Map (below/next page) as part of this document

LITE Curriculum Map