

Program: General Education

Assessed/Compiled by: Greg Miller & the General Education Committee

2015-2016 Assessment Cycle

Mission Statement: The mission of general education is to develop wise and thoughtful students who are broadly educated in the liberal arts as well as in Christian scriptures and traditions to serve as faithful agents of transformation in the communities in which they live and work.

Program Goals: As an academic institution in the Christian tradition of the Evangelical Friends Church, Malone is committed to intellectual enrichment in the context of Christian faith. We strive to provide an education that produces graduates with a love of truth and a vibrant, mature faith. Our intent is that students attain the wisdom, knowledge, and skills necessary to serve, engage, and transform the communities in which they live and work. To this end, we provide context in which to pursue the following educational goals.

- A. To help students understand the challenges, complexities, and opportunities of our changing world
- B. To help students cultivate critical and creative thinking, problem solving, and skillful interaction with knowledge and ideas
- C. To help students communicate effectively in multiple contexts
- D. To help students gain a grounding in Christian scriptures and tradition, and to provide them with additional opportunities for growth in self-knowledge and knowledge of God

Student Learning Outcomes:

The following specific Student Learning Outcomes are used to assess student growth in the achievement of the General Education program goals:

- A. Students will understand theories and cultural influences that have shaped the world. For example, students will articulate material social and intellectual traditions influencing American cultures and demonstrate the ability to engage constructively with diverse cultures.
- B. Students will think critically and creatively.
 For example, students will gather and assess the relevance of information, demonstrate the ability to use key methods of inquiry to gain understanding of

content (scientific method, qualitative, quantitative), be able to integrate Christian faith with disciplinary knowledge, and develop multiple approaches to problems.

- C. Students will communicate effectively in multiple contexts. That is, students will be able to express ideas with clarity, read and listen to the ideas of others with understanding and discernment, and engage in rhetorically effective communication.
- D. Students will understand the foundations of the Christian faith and the role of service to the church, community, and world and apply this knowledge to ethical and social issues.

Executive Summary

Methods

In 2015-2016 two measures of student learning outcomes assessment were given to Malone first year and senior year students.

- A. The Malone General Education Essay Assessment, a direct-measure assessment based on GEN 100 and GEN 460 papers, was utilized. This instrument provided information concerning student growth and achievement in critical thinking, writing skills, and understanding Christian faith with application to a social issue.
- B. The Collegiate Learning Assessment Plus (CLA+) was administered to first year and senior students. This nationally-normed, direct-measure assessment provided information concerning student growth and achievement in critical thinking and writing skills.

Results

- 1. Results of the 2015-16 Malone General Education Essay Assessment demonstrated comparable results for senior students to previous assessments in the areas of critical/creative thinking and effective communication but lower scores in the area of the students' ability to apply Christian faith to social or ethical issues.
- 2. Scores for first year students were considerably lower in the areas of critical/creative thinking and effective communication from previous assessments, but roughly par in the area of the students' ability to apply Christian faith to social or ethical issues.
- 3. Senior students demonstrated solid Critical Thinking and Effective Communication in Writing abilities, with **material** value-added gains from first year student scores.
- 4. In the nationally-normed Collegiate Learning Assessment, Malone seniors averaged at the 53rd percentile of all participating universities and Malone first year students averaged at the 37th percentile. The material decrease from last year's score is attributed to a sampling change that more accurately reflects the student population.
- 5. The various sub-scores of the Collegiate Learning Assessment demonstrated no area of obvious weakness concerning critical thinking, quantitative reasoning, or writing ability among our senior students. Overall, Malone senior students ranked "proficient."

6. The Malone General Education Essay Assessment pointed to continued lower-thandesired levels in students understanding of the foundations of the Christian faith and the application of faith to social and ethical issues. While some of this may be the result of the inherent tensions at an intentionally Christian college with a material non-Christian or marginal-Christian student population, we are taking concrete action steps to more deeply and intentionally integrate Scripture and Theology throughout the entire General Education program.

General Education Assessment Plan:

2015-2016 was the third year of a four-year transition to a comprehensive, holistic model of General Education Student Learning Outcome Assessment. When fully implemented, our assessment plan will utilize four instruments:

- 1) the Malone General Education Essay Assessment, a direct-measure of outcomes B., C., and D. administered to first and final year students,
- 2) the National Study of Student Engagement (including the Global Perspectives Module), an indirect measure of outcomes A., B., C., and D. administered to first and final year students,
- 3) the Collegiate Learning Assessment, a nationally-normed direct measure of outcomes B. and C. administered to first and final year students,
- and 4) the Global Encounters Essay Assessment, a direct-measure of outcome A. administered during the students' Global Encounters general education requirement (implementation beginning 2016-17).

During 2015-2016 the Malone General Education Essay Assessment was utilized for the third time. The NSSE was not administered. During 2015-2016 the CLA was administered for the second time. The Global Encounters Essay Assessment direct measure of A. was developed in 2015-16 and will be implemented beginning in 2016-17.

Tabular Summary of the Student Learning Outcomes Assessment

Program Intended Student Learning	Means of Assessment	Summary of Data Collected	Use of Results
Outcomes	& Criteria		
	for Success		
A. Students			
will	This SLO was		
understand	not assessed in		
theories and	2015-16.		
cultural			
influences	In 2016-17 a		
that have	specific direct-		
shaped the	measure, in-		
world.	house		
	assessment		

instrument will be implemented for this SLO.	

Program Intended Means of		Summary of Data	Use of Results
Student Learning	Assessment	Collected	
Outcomes	& Criteria		
	for Success		
B. Students will exhibit critical and creative thinking.	1. Malone General Education Essay Assessment was administered to first and final year students. 2. The CLA+ was administered to first and final year students.	1.In the Malone Essay Assessment, 74% of senior students met benchmark goals, with 0% rated inadequate. This is an improvement over the scores from previous assessments. A material value-added overall gain was made between in the combination of the two top categories (from 31% to 74%) from first year results and a much larger percentage of senior students (27%) was in the 'exceeds' category compared to first year students (1%). The percentage of students scoring in the inadequate range dropped from 17% to 0% between first and final	These are strong scores in the Essay Assessment, both in terms of benchmark goals for graduating students and in value-added. We will continue to develop our already strong emphasis on critical thinking skills in the General Education program through an implementation of CLA-style performance tasks across the General Education curriculum. All courses in the Understanding Persons in Society component of the General Education curriculum are now required to have an embedded, applied quantitative reasoning component to strengthen this
		years. 2.In the nationally-normed CLA+ measuring both critical thinking and writing skills, Malone senior students ranked in the 69% percentile of all participating higher education institutions on	objective. Sampling changes were made this year with the CLA that produced markedly lower scores with both first and final year students, but certainly a more representative sample. Rather than recruiting volunteers to participate in the

the performance task	CLA, we selected whole,
portion. According to	representative sections of
analysis conducted by the	GEN100 and GEN460 to
Council for Aid to	participate.
Education (CAE) Malone	
seniors were expected to	Despite the change in
rank 63% based on their	sampling, the CLA results
incoming ACT scores. This	demonstrate material value-
represents a material value-	added between first and final
added. There was a material	year students.
value-added seen based	
upon the aggregated of this	
year's incoming class to	
this year's senior class:	
from 36% percentile	
nationally to 69% (mean	
score 997 to mean score	
1153).	

Program Intended	Means of	Summary of Data	
Student Learning	Assessment	Collected	Use of Results
Outcomes & Criteria			
	for Success		
C. Students will engage in rhetorically effective communicat	1.Malone General Education Essay Assessment was administered to	1.On the Malone Essay Assessment, 72% of senior students attained benchmark goals. This represents a material improvement from first year students (29%). The	Continued emphasis will be made on writing across the entire General education curriculum in order to deepen this existing strength.
ion.	first and final year students. 2.The CLA+ was administered to first and final year students.	percentage of students scoring in the inadequate range dropped from 19% to 0% between first and final years. 2. In the nationally-normed CLA+ measuring writing skills, only 7% of Malone senior students scored less than a 3 (on a 6 point scale) while 29% of first year students did so. Of senior students, 53% scored a 4 or higher while only 20% of first year students did so. This	Sampling changes were made this year with the CLA that produced markedly lower scores with both first and final year students, but certainly a more representative sample. Rather than recruiting volunteers to participate in the CLA, we selected whole, representative sections of GEN100 and GEN460 to participate.

	represents a material value-added.	Despite the change in sampling, the CLA results demonstrate a material value-added between first and final year students.

Program Intended	Means of	Summary of Data Collected	Use of Results
Student Learning	Assessment		
Outcomes	& Criteria		
	for Success		
D. Students will	Malone General		
apply an	Education	On the Malone Essay	In response to these scores,
understanding of	Essay	Assessment only 49% of	the General Education
Christian faith to	Assessment was	senior students reached	Committee is leading a
ethical or social	administered to	benchmark goals. Of the	major initiative in 2016-
issues.	first and final	sampled senior essays, 15%	2017 to strengthen faith-
	year students.	were rated as inadequate. This	learning integration across
		remains the lowest result of	the core curriculum and
		the four main General	through the co-curriculum.
		Education SLOs and a decline	(see the appendix for task
		from previous years.	force objectives and
			guidelines)
		However, material value-	
		added is evident: only 2% of	The decline from previous
		first year students scored in	years in these scores can not
		the "exceeds expectation"	be attributed to the change
		category whereas 20% of	in the General Education
		seniors did. Only 22% of all	Bible requirement, as these
		first year students met	senior students would have
		expectations while 49% of	been under the previous
		seniors did. Almost one-third	requirements.
		(31%) of first year students	
		were rated as "inadequate"	
		while 15% of seniors were.	

Detailed Narrative of General Education Student Learning Outcomes Assessment

Program Intended Student Learning Outcome B: Students will think critically and creatively

1. Means of Assessment and Criteria for Success:

General Education Essay Assessment

In Spring 2014 a task force of representatives from all the schools of the university developed an in-house direct measure assessment of student learning outcomes B, C, and D, the Malone General Education Essay Assessment. The instrument utilized for first year students was a sampling of final papers from the General Education program common entry point, GEN 100: The College Experience. These papers asked students to reflect on the intersection of Christian Faith and academic life. The instrument utilized for senior students was a sampling of the final paper from the General Education capstone course GEN 460: Faith in the World. These papers required students to reflect on how reading and discussing the multiple academic and theological perspectives in this course challenged or widened perspectives on the particular theme of the class. The same rubric was utilized to assess both papers (See Appendix 1). The General Education Committee established a benchmark goal that 70% of all senior students would meet or exceed expectations and that less than 10% of senior students would be inadequate (allowing for 20% of students to be in the 'needs improvement' category). The sample size for the GEN 100 papers was 39% of all first year students. The sample size for the GEN 460 papers was 40% of all seniors.

(See Appendix 1 and Appendix 2)

Collegiate Learning Assessment+

Beginning during the 2014-15 academic year, we began using the Collegiate Learning Assessment+ to evaluate General Education Student Learning Outcomes B (Critical Thinking)

and C (Effective Communication). Recent literature suggests that success on the CLA+ assessment is a better indicator of future employment success than other standard measures such as grade point average. In addition, use of the standardized CLA+ allows us to compare our students with those at more than 150 other colleges and universities in the USA. (Please see appendix 3 for an impressive list of the institutions that participate in CLA+.)

Early in the fall semester we evaluated 45 first year students from three representative GEN 100 sections (18% total sample size). At the end of the spring semester we sampled 45 senior students (19% sample size) from two representative GEN 460 sections.

Summary of Data Collected:

Malone General Education Essay Assessment

Concerning SLO B, 74% of senior students met benchmark goals, with no students rated inadequate. This represents a modest improvement from last year's results (68% met benchmark goals in 2014). In 2015 there was a material value-added overall in the combination of the first two categories between first and final year results (50% to 68%). In addition, the number of inadequate responses fell from 11% to 1%. In 2016 this value added gap was widened (31% to 74%) due to a decline in first year scores. In addition, the number of inadequate scores fell from 17% to 0%.

(See Appendix 3)

Collegiate Learning Assessment+

Overall our seniors scored 1139, a percentile rank of 53. However, 64% of senior students scored proficient or above (2% advanced), while only 4% scored below basic. Of particular note is that the seniors scored above their predicted scores based on entering academic ability. The CLA predicted score based on entering academic ability was 1091 (63rd percentile). Our seniors demonstrated a value-added of .21 overall, a small but real effect size. When the performance task alone is considered, the value-added was a remarkable .74, and rated us in the 83rd percentile of all schools.

An analysis of the CLA+ scores in critical thinking reveal consistency across all sub-scores with no obvious weaknesses. CLA performance task subscores are rated on a six point scale. On "Analysis and Problem Solving" 96% of seniors scored 3 or higher (51% scored 4 or higher). This was materially better than first year scores (67% scored 3 or better, 20% scored 4 or better, 0% scored a 5 or 6.)

The results of the selected-response questions in the areas of "Scientific and Quantitative Reasoning", "Critical Reading and Evaluation", and "Critique and Argument" were similar. Senior students' mean score was 528/800, 519/800, and 584/800 respectively. Considering that the seniors scored in the 39th percentile overall on the selected-response questions, these are positive results. No areas of material weakness were uncovered.

(See Appendix 4)

Use of Results for SLO B:

We will continue to develop our already strong emphasis on critical thinking skills in the General Education program through an implementation of CLA-style performance tasks and essay assessments across the General Education curriculum. During 2015-16 we implemented one performance task assessment for Quantitative Literacy in every section of the Understanding Persons menu and will be implementing a menu-wide essay assessment for use in all Global Encounters courses.

This Malone area of strength needs to be communicated to faculty, students, and other constituencies.

Program Intended Student Learning Outcome C: Students will communicate effectively in multiple contexts

1. Means of Assessment and Criteria for Success:

Malone General Education Essay Assessment

In Spring 2014 a task force of representatives from all the schools of the university developed an in-house direct measure assessment of student learning outcomes B, C, and D, the Malone General Education Essay Assessment. The instrument utilized for first year students was a sampling of final papers from the General Education program common entry point, GEN 100: The College Experience. These papers asked students to reflect on the intersection of Christian Faith and academic life. The instrument utilized for senior students was a sampling of the final paper from the General Education capstone course GEN 460: Faith in the World. These papers required students to reflect on how reading and discussing the multiple academic and theological perspectives in this course challenged or widened perspectives on the particular theme of the class. The same rubric was utilized to assess both papers (See Appendix 1). The General Education Committee established a benchmark goal that 70% of all senior students would meet or exceed expectations and that less than 10% of senior students would be inadequate (allowing for 20% of students to be in the 'needs improvement' category). The sample size for the GEN 100 papers was 39% of all first year students. The sample size for the GEN 460 papers was 40% of all seniors.

(See Appendix 1 and Appendix 2)

Collegiate Learning Assessment+

Beginning during the 2014-15 academic year, we began using the Collegiate Learning Assessment+ to evaluate General Education Student Learning Outcomes B (Critical Thinking) and C (Effective Communication). Recent literature suggests that success on the CLA+ assessment is a better indicator of future employment success than other standard measures such as grade point average. In addition, use of the standardized CLA+ allows us to compare our students with those at more than 150 other colleges and universities in the USA. (Please see appendix 3 for an impressive list of the institutions that participate in CLA+.)

Early in the fall semester we evaluated 45 first year students from three representative GEN 100 sections (18% total sample size). At the end of the spring semester we sampled 45 senior students (19% sample size) from two representative GEN 460 sections.

Summary of Data Collected:

Malone General Education Essay Assessment

On the Malone Essay Assessment, 72% of senior students attained benchmark goals. This represents a material improvement from first year students (29%). The percentage of students scoring in the inadequate range dropped from 19% to 0% between first and final years. (See Appendix 3)

Collegiate Learning Assessment+

Overall our seniors scored 1139, a percentile rank of 53. However, 64% of senior students scored proficient or above (2% advanced), while only 4% scored below basic. Of particular note is that the seniors scored above their predicted scores based on entering academic ability. The CLA predicted score based on entering academic ability was 1091 (63rd percentile). Our seniors demonstrated a value-added of .21 overall, a small but real effect size. When the performance task alone is considered, the value-added was a remarkable .74, and rated us in the 83rd percentile of all schools.

On "Writing Effectiveness" 93% of seniors scored 3 or higher (53% scored 4 or higher). On "Writing Mechanics" 100% of seniors scored 3 or higher (73% scored 4 or higher). This was materially better than first year scores. (On "Writing Effectiveness" 71% scored 3 or higher; 20% scored 4 or higher. On "Writing Mechanics" 84% scored 3 or higher; 34% scored 4 or higher.)

(See Appendix 4)

Use of Results for SLO C:

Despite faculty concerns about students' writing abilities, both the in-house assessment and the nationally-normed Collegiate Learning Assessment demonstrate that by the time our students finish the General Education program, they are solid writers. In addition, material value-added is evident between the writing abilities of first year and senior students. While the General Education program cannot take full credit, these results demonstrate that for most students a Malone University education has demonstrable outcomes in our students' ability to communicate effectively in writing.

Program Intended Student Learning Outcome D: Students will understand the foundations of the Christian faith and the role of service to the church, community, and world

1. Means of Assessment and Criteria for Success:

In Spring 2014 a task force of representatives from all the schools of the university developed an in-house direct measure assessment of student learning outcomes B, C, and D, the Malone General Education Essay Assessment. The instrument utilized for first year students was a sampling of final papers from the General Education program common entry point, GEN 100: The College Experience. These papers asked students to reflect on the intersection of Christian Faith and academic life. The instrument utilized for senior students was a sampling of the final paper from the General Education capstone course GEN 460: Faith in the World. These papers required students to reflect on how reading and discussing the multiple academic and theological perspectives in this course challenged or widened perspectives on the particular theme of the class. The same rubric was utilized to assess both papers (See Appendix 1). The General Education Committee established a benchmark goal that 70% of all senior students would meet or exceed expectations and that less than 10% of senior students would be inadequate (allowing for 20% of students to be in the 'needs improvement' category). The sample size for the GEN 100 papers was 39% of all first year students. The sample size for the GEN 460 papers was 40% of all seniors.

(See Appendix 1 and Appendix 2)

Summary of Data Collected:

On the Malone Essay Assessment only 49% of senior students reached benchmark goals and 15% were rated as inadequate. This remains the lowest result of the four main General Education SLOs. This points to a weakness in an area that should be an institutional strength.

However, material value-added is evident: 2% of first year students scored in the "exceeds expectation" category whereas 20% of seniors did. Only 22% of all first year students met

expectations while 49% of seniors did. Almost one-third (31%) of first year students were rated as "inadequate" while only 15% of seniors were. The inverse bell curve in the data concerning faith-learning integration may point to issues in the student population and not inadequate instruction.

(See Appendix 3)

Use of Results for SLO D:

Unfortunately, the direct measure assessment points to lower-than-anticipated levels in students understanding of the foundations of the Christian faith and the application of faith to social issues. Some of this may be the result of the inherent tensions at an intentionally Christian college with a material non-Christian or marginal-Christian student population. However, specific curriculum revisions are being made to address this probable weakness. A major initiative for the 2016-2017 academic year has been launched to unify the entire core curriculum (and co-curriculum) around engagement with specific critical scriptural and theological themes.

(See Appendix 5)

Appendix 1: Malone General Education Essay Assessment Rubrics

SLO B	Exceeds Expectations	Meets	Needs	Inadequate (1)
	(4)	Expectations (3)	Improvement (2)	•
Student exhibits	Explores the	Synthesizes two	Gives more than	Fails to consider
critical and	implications of an idea	or more ideas to	one idea but does	more than one
creative	or conclusion. (critical	support/argue a	not use them to	idea to support a
thinking.	thinking)	larger point or	develop a	larger point.
		conclusion.	coherent	(critical thinking)
	-AND-	(critical thinking)	argument or	
			synthesis. (critical	OR
	Further develops or	-AND-	thinking)	
	modifies ideas to			Fails to consider
	create insightful	Uses insightful	-OR-	ideas outside of
	applications of a	illustrations to aid		one's own
	particular conclusion.	the reader in	Ideas are	paradigm.
	(creativity)	understanding	expressed but are	(creativity)
		ideas that form a	lacking personal	
		conclusion.	insight.	Does not
		(creativity)	(creativity)	demonstrate
				critical thinking
				about the issue.
SLO C	Exceeds Expectations	Meets	Needs	Inadequate (1)
	(4)	Expectations (3)	Improvement (2)	
The student will	Demonstrates an	Demonstrates an	Demonstrates an	Develops the
engage in	ability to craft a	ability to craft a	ability to craft an	piece with
rhetorically	compelling essay by	thoughtful essay	essay with	sparingly,
effective	developing ideas	by developing	relevant content	haltingly, or with
communication.	thoughtfully,	ideas logically		illogical
	thoroughly, and		-AND-	progression
	logically so as to give	-AND-		
	shape to the whole	1.11.1	attempts to	-AND-
		exhibits an	manage the	1.11.1.11.00
	-AND-	understanding of	rhetorical task as	exhibits difficulty
	1 '1 '.	rhetorical context	well as gives	managing the
	exhibits a	as well as an	attention to,	rhetorical task
	responsiveness to the	ability to use	despite exhibiting	and the
	rhetorical context as	language	problems with,	conventions of
	well as an ability to	effectively.	the conventions	the language.
	use language skillfully		of the language.	
	and with			
CLOD	sophistication.	Marka	N J.	Total (1)
SLO D	Exceeds Expectations	Meets Expectations (3)	Needs	Inadequate (1)
	(4)	Expectations (3)	Improvement (2)	

Students will	Demonstrates a well-	Demonstrates an	Demonstrates an	Does not
apply an	developed	understanding of	understanding of	demonstrate an
understanding	understanding of	Christian faith,	Christian faith	understanding of
of Christian	Christian faith	including (but not	that is limited	Christian faith in
faith to ethical	throughout the	limited to)	and/or partial.	the assignment.
or social issues.	assignment, including	descriptions of	•	
	(but not limited to)	the narrative arc	-AND-	-OR-
	descriptions of the	of Scripture,		
	narrative arc of	theological	Applies the	Does not apply
	Scripture, theological	understandings,	understanding of	the understanding
	understandings, ethical	ethical	Christian faith to	of Christian faith
	perspectives, canonical	perspectives,	an ethical or	to an ethical or
	narratives, biblical	canonical	social issue in a	social issue.
	principles, and/or	narratives,	way that	
	Christian practices.	biblical	demonstrates	OR
		principles, and/or	basic levels of	
	-AND-	Christian	critical thinking	Does not
		practice.	about the issue	demonstrate
	Applies the		and demonstrates	critical thinking
	understanding of	-AND-	some grasp of	about the issue.
	Christian faith to an		Christian thinking	
	ethical or social issue	Applies the	or living.	
	in a way that develops	understanding of		
	both depth of critical	Christian faith to		
	thinking about the	an ethical or		
	issue and demonstrates	social issue in a		
	a thorough grasp of	way that		
	Christian thinking or	demonstrates both		
	living.	critical thinking		
		about the issue		
		and a grasp of		
		Christian thinking		
		or living.		
Dra and Doct Co	 neral Education Student I	aomina Outaamas E	Zagary Dyshmi a	

Pre- and Post- General Education Student Learning Outcomes Essay Rubric

Appendix 2: Sample GEN 460 Final Essay Instrument

GEN 460-4: Work and Vocation Fall 2014

<u>Final Reflection Paper</u> (100 points, 19% of final grade), 4-5 pages double-spaced [12 point font, 1-inch margins]

"How This Seminar Challenged My Thinking and Living"

Throughout this seminar we explored ways to think and live faithfully in our world by engaging in the study of Work and Vocation. We examined the issue from multiple academic perspectives and the Christian faith.

Write a 4-5 page essay in which you discuss how reading and discussing the multiple academic and theological perspectives in this course challenged you or widened your perspective on the relationship between vocation and work. In other words, how has participation in this course changed or influenced your thinking concerning how you see the world and your place in it? Said another way, what are the most material insights you take away from this seminar that will likely stay with you long after your time at Malone University?

[Fill in specific guidelines about what you covered in your course here. What follows is an example of such instructions in my Work and Vocation class.]

Audience and specific materials to cover: In a letter to a Malone faculty member, identify the major lessons that you will retain from this course. What insights from this course can you describe? Specifically, how do the Bible passages and books we studied in Units 2 and 4 (including reflections by Nelson, Guinness, Keller, and Vogt) speak to your own current situation with work and vocation? How do the insights you glean from these Christian readings relate to the problems of the contemporary economy and workplace we studied in Unit 1 (including "the noise," sweetspot theology, degree inflation, and high expectations) and Unit 3 (including capitalism, technology and mechanization; violence; overwork for no pay; loss of craftsmanship; flexibility and "no long term;" flexible work scheduling; and gender imbalances)?

Your writing should be informative and persuasive to a reader without specific knowledge of the course topic. Write with a general, educated audience in mind.

Overall, an excellent essay will give evidence that you are able to:

- 1. Read about and make sense of the ideas of others, promoting your own understanding and discernment regarding important topics, events, issues, etc. (Gen Ed Outcome C)
- 2. Demonstrate knowledge of various social and/or ethical issues and how Christians, as well as others, differ in the way in which issues are viewed and problems addressed. (Gen Ed Outcome D)
- 3. Draw on multiple approaches to problems studied in the course. (Gen Ed Outcome B)
- 4. Integrate Christian faith and learning in serious academic study, including how your worldview influences your thinking. (Gen Ed Outcome B)
- 5. Clearly and convincingly express your ideas. (Gen Ed Outcome C)

Your paper will be evaluated using the following criteria:

- ✓ The extent to which you followed the requirements stated above.
- ✓ How clearly, succinctly, and logically your essay was written, staying within the parameters of the allowable number of pages of text (4-5 pages).
- ✓ Use of accurate referencing, within the text of the paper AND on the reference page. It is assumed you will reference many of the sources of information (readings, websites, films) accessed in this seminar.
- ✓ Demonstrate proper writing mechanics. (Use a 12-point standard font. The quality of your writing is so important. Poof your paper very carefully before submitting. Errors in writing mechanics will affect your earned grade.)

Appendix 3: Malone General Education Essay Assessment Results Summary Chart, 2013-14, 2014-15, and 2015-16

2013-14
Pre-test Rubric Scores

	Excee	ceeds Meets			Needs		Inadequate		
	Expec	tation (4)	Expectations (3)		Improvement (2)		(1)		
	#	%	#	%	#	%	#	%	N*
SLO "B"	1	2.78	24	66.67	8	22.22	3	8.33	36
SLO "C	2	5.56	19	52.78	14	38.89	1	2.78	36
SLO "D"	0	0	16	44.44	15	41.67	5	13.89	36
TOTAL	3	2.78	59	54.63	37	34.26	9	8.33	108

Post-test Rubric Scores

	Exceeds		Meets Expectations		Needs Improvement		Inadequate		
	Expect	ation (4)	(3)		(2)		(1)		
	#	%	#	%	#	%	#	%	N*
SLO "B"	14	14.43	53	54.64	29	29.9	1	1.03	97
SLO "C"	6	6.19	69	71.13	22	22.68	0	0	97
SLO "D"	8	8.25	52	53.61	31	31.96	6	6.19	97
TOTAL	28	9.62	174	59.79	82	28.18	7	2.41	291

2014-15 Pre-test Rubric Scores

	Exceeds		Meets		Needs		Inadequate		
	Expectati	ion (4)	Expectati	Expectations (3)		Improvement (2)		(1)	
	#	%	#	%	#	%	#	%	N*
SLO "B"	7	6.4	43	39.4	47	43.1	12	11.0	109
SLO "C	8	7.3	58	53.2	34	31.2	9	8.3	109
SLO "D"	0	0	26	26.6	49	45.0	34	31.2	109
TOTAL	15	0.3	127	38.8	130	39.8	55	16.8	327

Post-test Rubric Scores

	Exceeds		Meets Expectations		Needs Improvement		Inadequate		
	Expectation (4)		(3)		(2)		(1)		
	#	%	#	%	#	%	#	%	N*
SLO "B"	13	12.1	60	56.0	33	30.8	1	0.9	107
SLO "C"	17	15.9	71	66.4	19	17.8	0	0	107
SLO "D"	10	9.3	52	48.6	37	34.8	8	7.5	107
TOTAL	40	12.5	183	57.0	89	27.7	9	2.8	321

2015-16: Malone General Education Essay Assessment Results Summary Chart

Pre-test Rubric Scores (all fractions rounded to nearest whole percentage)

	Exceeds		Meets Expectations		Needs Improvement		Inadequate		
	Expectation (4)		(3)		(2)		(1)		
	#	%	#	%	#	%	#	%	N*
SLO "B"	1	1	26	30	44	51	15	17	86
SLO "C	1	1	24	28	45	52	16	19	86
SLO "D"	2	2	17	20	40	47	27	31	86
TOTAL	4		67		129		58		

Table 2 - Post-test Rubric Scores (all fractions rounded to nearest whole percentage)

	Exceeds		Meets Expectations		Needs Improvement		Inadequate		
	Expectation (4)		(3)		(2)		(1)		
	#	%	#	%	#	%	#	%	N*
SLO "B"	31	27	55	47	31	27	0	0	117
SLO "C"	28	24	65	48	24	21	0	0	117
SLO "D"	23	20	42	29	34	29	18	15	117
TOTAL	82		162		89		18		

Appendix 4: CLA Summary Report

Report located under Malone Xpress> Committees> General Education> CLA Report 2015-16

Appendix 5: General Education Faith-Learning Integration Working Group

General Education Faith-Learning Integration Task Force

Rationale:

General Education assessment data has demonstrated that our graduating students' achievement of objective D ("Students understand the foundations of the Christian faith and the role of service to the church, community, and world and apply this knowledge to ethical and social issues") has been the weakest of our four primary student-learning outcomes. For example, according to our 2014-15 General Education Essay Assessment only 58% of seniors met benchmark goals.

In addition, during the 2014 General Education reductions, the GEC made a commitment to place an even stronger emphasis on faith-learning integration throughout the entire curriculum.

The work of this task force will be to address both of these issues.

Objectives:

- To articulate the essential elements of "understanding the foundations of the Christian faith and the role of service" which will serve as the core of BIBL100/THEO211 and be reinforced throughout the entire General Education curriculum.
- 2. To articulate the essential elements of "applying an understanding of the foundations of the Christian faith to ethical and social issues" which will serve as the core of BIBL100/THEO211 and be reinforced throughout the entire General Education curriculum.
- 3. To develop practices for continued faculty development (both for full-time and adjuncts) concerning faith-learning integration in the General Education curriculum.
- 4. To create a self-assessment to help all General Education faculty concerning faith-learning integration in their courses.
- 5. To establish procedures for maintaining high quality faith-learning integration throughout the General Education curriculum.

- 6. To evaluate the Gen Ed assessment of SLO D and recommend changes as necessary.
- 7. To develop practices for better coordination between the Office of Spiritual Formation, Department of Bible, Theology, and Ministry, and the Biblical/Theological components of the General Education curriculum.

Timeline:

Recommendations to the General Education Committee should be made on all of these items by June 1, 2017.

Composition:

The task force will consist of members of the GEC, representatives of the Bible/Theology Department, the Director of the Office of Spiritual Formation, and the Director of General Education.