## General Education Proposal A

Dickinson State University March 15, 2017

Mission Statement

In alignment with Dickinson State University's mission, the General Education program both complements and transcends individual academic emphases. Through the General Education curriculum<sup>1</sup>, students demonstrate the following proficiencies: integrative learning, effective communication, citizenship, and critical and creative thinking, and In meeting these proficiencies, students mature into independent life-long learners.

<sup>1</sup> 39 TOTAL CREDITS REQUIRED

### General Education Learning Outcomes

Integrative Learning<sup>2</sup>

<sup>2</sup> 3 CREDITS REQUIRED

DEFINITION: Integrative Learning is the awareness and application of skills in multiple contexts, which lead to new insights, as well as personal, social, and intellectual development.

GOAL STATEMENT: Students will understand the broader implications of discipline-based knowledge and demonstrate an ability to connect ideas and methods across contexts and apply them to new problems.

- Integrate concepts and analytical frameworks from multiple perspectives to develop one or more of the following: more comprehensive descriptions, multi-causal explanations, new interpretations, or deeper explorations of issues
- 2. Analyze and reflect upon insights gained from integrating multiple perspectives in a project or experience
- 3. Describe, evaluate, or interpret problems using concepts and methods from at least two diverse disciplines

REQUIRED COURSEWORK: Students are required to pass three credits of integrative learning coursework from table four during their first year of enrollement at DSU.

Table 1: Integrated Learning Courses

			Learning	Objectives	
Courses	GERTA	Credits	1	2	3
COMM 199:	COMM	3	+	+	+
Integrative	0011111	J	•	·	·
Learning in					
Communications					
FPA 199:	FA	3	+	+	+
Integrative		,			
Learning in the					
Fine &					
Performing Arts					
HUM 199:	HUM	3	+	+	+
Integrative		,			
Learning in the					
Humanities					
HIST 199:	HIST	3	+	+	+
Integrative		-			
Learning in					
History					
SS 199:	SS	3	+	+	+
Integrative					
Learning in					
Soccial Sciences					
MATH 199:	MATH	3	+	+	+
Integrative					
Learning in					
Mathmatics					
SCI 199:	SCI	3	+	+	+
Integrative					
Learning in					
Science					
SCI 199:	COMPSC	3	+	+	+
Integrative					
Learning in					
Computer					
Science					

#### Communication<sup>3</sup>

<sup>3</sup> 9 CREDITS REQUIRED

DEFINITION: Communication is the sharing of ideas through written, oral, and symbolic language. It involves the active expression and reception of ideas through multiple technologies, physical and spoken language, mixed texts, data, and images.

GOAL STATEMENT: Students will apply multiple conventions of expression to achieve shared understanding of meaning.

- 1. Adapt modes and styles of writing to different purposes, audiences, media, and contexts.
- 2. Develop effective pre-writing, researching, drafting, revising, proofreading, and editing processes.
- 3. Utilize writing technologies crucial to performance in today's writing-intensive professions.
- 4. Organize and convey a central message via oral communication, using supporting evidence and adapting language and delivery for audience
- 5. Initiate and negotiate in a collaborative setting by listening to, building upon, verifying, or challenging others' ideas and conclusions

REQUIRED COURSEWORK: Students are required to pass nine credits of communication coursework with at least one course from each list in table two.

Table 2: Communication Courses

			C	utcomes	,			
List	Course	GERTA C1	redits	1	2	3	4	5
A	ENGL 110: College	ENGL	3	+	+	+	-	-
A	Composition I ENGL 111H: Honors College Composition I	ENGL	3	+	+	+	-	-
В	ENGL 120: College	ENGL	3	+	+	+	-	-
В	Composition II ENGL 121H: Honors College Composition II	ENGL	3	+	+	+	-	-
C	COMM 110: Public Speaking	COMM	3	-	-	-	+	+
C	COMM 111H: Honors Public Speaking	COMM	3	-	-	-	+	+

<sup>4</sup> 8 CREDITS REQUIRED

DEFINITION: Citizenship involves individuals attuned to the multiple perspectives inherent in our socially and culturally diverse world. Citizens are cognizant of their own health and well-being, demonstrate an understanding of the impact one has on the arenas outside of the self, and engage with complex, authentic issues both locally and globally.

GOAL STATEMENT: Students will progressively maintain their personal health and well-being and consider diverse social-cultural perspectives as they navigate and evaluate approaches to local and global issues.

- 1. Identify and incorporate strategies leading to individual health and well-being
- 2. Predict and analyze the effects that one's decisions have on the well-being of others
- Navigate political, social, and cultural structures, utilizing multiple viewpoints, to contribute to a community's values and practices
- 4. Apply technology effectively, safely and ethically in an evolving society

REQUIRED COURSEWORK: Students are required to pass nine credits of citizenship coursework with at least one course from each list in table three.

Table 3: Citizenship Courses

				Outcomes			
List	Course	GERTA C	redits	1	2	3	4
A	CSCI 100: Introduction to	COMPSC	3	+	-	-	+
В	Computers COMM 216: Intercultural Communica-	SS	3	+	+	+	+
В	tions POLS 115: American	SS	3	+	+	+	+
В	Government PSYC 111: Introduction to	SS	3	?	?	?	?
В	Psychology SOC 110: Introduction to	SS	3	-	-	+	+
В	Sociology SOC 115: Social Problems	SS	3	?	?	?	?
С	HYPER 100: Concepts of		2	+	+	-	-
С	Health & Wellness NURS 240: Fundamentals of Nutirition		2	+	+	-	-

<sup>5</sup> 16 CREDITS REQUIRED

DEFINITION: Critical and creative thinking are intellectual skills in which knowledge and literacy are used to process information, construct understanding, apply knowledge, solve problems, and conduct inquiry.

GOAL STATEMENT: Upon completion of the General Education curriculum, students will consciously and correctly use critical and creative thinking skills while gaining knowledge of the Arts and Humanities, Mathematics, Natural Sciences, and Social Sciences.

- 1. Process information by collecting, generating, organizing, retrieving, recognizing underlying assumptions, or validating evidence
- 2. Construct understanding by analyzing, synthesizing, revealing meaning, or validating knowledge
- 3. Apply knowledge by performing, modeling, being creative in a new context, or validating results
- Solve problems by identifying components, structuring information, anticipating consequences, or creating and improving solutions
- 5. Conduct inquiry by formulating research questions, obtaining evidence, explaining knowledge, depicting knowledge, validating or evaluating scholarship

REQUIRED COURSEWORK: Students are required to pass 16 credits of critical and creative thinking coursework with at least one course from each list in table four.

Table 4: Critical and Creative Courses

				Outcon	nes			
List	Course	GERTA	Credits	1	2	3	4	5
A	ART 122: 2-Dimensional	FA	3	+	+	+	+	+
A	Design ART 130: Drawing I	FA	3	+	+	+	+	+
A	ART 250: Ceramics 1	FA	3	+	+	+	+	+
A	MUSC 140-440A: Chorale	FA	3	?	?	?	?	?
A	MUSC 141-441B: Concert Band	FA	3	?	?	?	?	?
A	THEA 201-301: Theatre Practium	FA	3	?	?	?	?	?
В	ART 110: Introduction to the Visual Arts	HUM	3	+	+	+	+	+
В	COMM 211: Oral Interpretation	HUM	3	?	?	?	?	?
В	COMM 280: Film and TV	HUM	3	+	+	+	+	+
В	ENGL 232: Mythology	HUM	3	+	+	+	+	+
В	ENGL 220: Introduction To Literature	HUM	3	?	?	?	?	?
В	ENGL 240: Masterpieces of World Literature	HUM	3	?	?	?	?	?
В	MUSC 100: Music Appretiation	HUM	3	?	?	?	?	?

•		Outcomes						
List	Course	GERTA (	Credits	1	2	3	4	5
D	PHYS 211/L: College Physics I	LABSC	4	+	+	+	+	+
D	PHYS 251/L: University Physics I	LABSC	4	+	+	+	+	+
D	SCNC 105: Physical Science	LABSC	4	+	+	+	+	+
E	ECON 105: Elements of Economics	SS	3	+	+	+	+	+
E	ECON 106: Global Economics	SS	3	+	+	+	-	-
E	ECON 201: Principles of Microeconomics	SS	3	+	-	+	+	+
E	ECON 202: Principles of Macroeconomics	SS*	3	+	+	+	+	+
E	HIST 103: United States To	HIST	3	+	+	+	+	+
E	HIST 104: United States Scince 1877	HIST	3	+	+	+	+	+
Е	HIST 211: World Civilizations To	HIST	3	+	+	+	-	-
E	1500 HIST 212: World Civilizations Since 1500	HIST	3	+	+	+	+	+

Broadening Perspective Electives<sup>6</sup>

<sup>6</sup> 3 CREDITS REQUIRED

**DEFINITION: TBD** 

GOAL STATEMENT: TBD

REQUIRED COURSEWORK: Students are required to pass three elective credits in two different GERTA general education areas<sup>7</sup> that are not hosted by their major department. If a student changes their major, then they may need to take additional electives to fulfill the broadening perspective elective requirements.

<sup>7</sup> COMM, FA, HUM, SS, MATH, LABSC, or COMPSC

### General Education Assessement

All instructors and departments that teach or host courses for the General Education Program are required to participate in the the assessment of student learning within the General Education Program. The General Education Council is responsible for recommending changes to the assessment framework for ultimate approval by Faculty Senate. The Assessment Committee under the supervision of Academic Affairs is responsible for implementing the General Education Assessment framework adopted by Faculty Senate.

## **APPENDIX**

# GERTA Alignment

Table 5: Comparison of GERTA and DSU General Education Credit Requirements

General Education Area	Minimal GETA	Credits DSU
Communications	9	9
Arts & Humanities	6	6
Social Sciences	6	6
Mathematics, Science, and Technology	9	10
Institution Specific	6	6
Health & Wellness	0	2
Total	36	39

## Interstate Passport Allignment

Table 6: Mapping of Interstate Passport foundation-skill blocks to DSU general education learning outcomes

	DSU General Education	
Foundation Skills	Category	List(s)
Oral Communications	Communication	С
Written Communications	Communication	A & B
Quantitative Literacy	Critical & Creative Thinking	C

Table 7: Mapping of Interstate Passport knowledge-area blocks to DSU general education learning outcomes

	DSU General Education	
Knowledge Areas	Category	List(s)
Natural Sciences	Critical & Creative Thinking	D
Human Cultures	Critical & Creative Thinking	B & E
Human Society	Citizenship	В
Creative Expression	Critical & Creative Thinking	A

Table 8: Mapping of Interstate Passport crosscutting-skill blocks to DSU General Education learning outcomes

	DSU General Education		
Knowledge Areas	Category	List(s)	
Critical Thinking	Critical & Creative Thinking	All	
Teamwork & Values	Communications	D	