	Goal	ConnSCU students completing the 30 credit General Education Core will be able to:
Written and Oral	Students will be prepared to develop	In written communication:
Communications in	oral messages and written texts of	Respond to Rhetorical Situations
English Committee	varying lengths and styles that	<ul> <li>Identify and evaluate the specific audience and purpose in different writing situations, and adapt their writing</li> </ul>
	communicate effectively and	appropriately to those situations.
	appropriately across a variety of	Develop effective prose that influences attitudes, beliefs, and actions through appropriate logical, ethical, and emotional
	settings.	appeals.
		2. Use Sources
		Locate and evaluate sources appropriate to the rhetorical situation.
		Read, comprehend, and summarize an argument from a complex piece of writing.
		Analyze, evaluate, and respond to an argument from a complex piece of writing.
		<ul> <li>Summarize, paraphrase, and quote accurately the ideas of others, clearly differentiating them from the students' own ideas.</li> </ul>
		<ul> <li>Synthesize and integrate others' ideas purposefully and ethically with correct and appropriate documentation.</li> </ul>
		3. Craft Logical Arguments
		Generate a controlling idea or thesis.
		<ul> <li>Provide clear and logical evidence, support, or illustration for their assertions.</li> </ul>
		<ul> <li>Choose appropriate and effective organizing methods, employing effective transitions and signposts.</li> </ul>
		Write a focused and sustained argument of at least 1500 words that demonstrates all of these outcomes
		4. Apply Language Conventions
		Use diction, tone, and level of formality appropriate to audience, purpose, and situation.  And the conventions of Standard English programs and machineses.
		<ul> <li>Apply the conventions of Standard English grammar, spelling, and mechanics.</li> <li>Formulate Effective Writing Strategies</li> </ul>
		Develop flexible strategies for generating, revising, editing, and proofreading their writing.
		<ul> <li>Reflect on and explain the effectiveness of their writing choices regarding the audience, purpose, and situation.</li> </ul>
		In oral communication:
		Respond to Rhetorical Situations
		<ul> <li>Identify and evaluate the specific audience and purpose in different communication situations, and adapt the</li> </ul>
		communication appropriately to those situations.
		<ul> <li>Develop effective messages that influence attitudes, beliefs, and actions through appropriate logical, ethical, and emotional appeals.</li> </ul>
		<ul> <li>Recognize when others do not understand the message and then manage those misunderstandings.</li> </ul>
		Listen effectively by understanding, remembering, interpreting, evaluating, and responding appropriately to the speech
		of others.
		2. Use Sources
		Locate, evaluate, use, and acknowledge sources appropriate to the communication purpose.
		Summarize, paraphrase, and quote accurately the ideas of others, clearly differentiating them from the students' own ideas.
		ideas.  Synthesize and integrate others' ideas purposefully and othically into their own communication.
		<ul> <li>Synthesize and integrate others' ideas purposefully and ethically into their own communication.</li> </ul>
		3. Craft Logical Arguments
		Select an appropriate and effective medium for communicating.
		Choose appropriate and effective organizing methods for the message, employing effective transitions and signposts.

		Provide clear and logical evidence, support, or illustration for their assertions.
		4. Apply Language Conventions
		Use diction, tone, and level of formality appropriate to audience, purpose, and situation.
		<ul> <li>Use pronunciation, grammar, articulation, and nonverbal behaviors appropriate for the message and designated audience.</li> </ul>
		5. Formulate Effective Communication Strategies
		Reflect on and explain the effectiveness of their communication choices regarding the audience, purpose, and situation.
		Speak ethically by accepting responsibility for their communication practices and by communicating openly and directly.
		Revise and rehearse speeches before delivery.
		Work collaboratively with others, including managing discussion, tasks, and information.
Scientific and	Quantitative:	1. Represent mathematical, and quantitative information symbolically, graphically, numerically, and verbally.
Quantitative	Students will learn to recognize,	2. Apply quantitative methods to investigate routine and novel problems. This includes calculations/procedures, mathematical
Reasoning Committee	understand, and use the quantitative elements they encounter in various	and/or statistical modeling, prediction, and evaluation.  3. Interpret mathematical and quantitative information and draw logical inferences from representations such as formulas,
Committee	aspects of their lives. Students will	equations, graphs, tables, and schematics.
	develop a habit of mind that uses	Evaluate the results obtained from quantitative methods for accuracy and/or reasonableness.
	quantitative skills to solve problems	
	and make informed decisions.	
	Scientific:	Explain the methods of scientific inquiry that lead to the acquisition of knowledge. Such methods include observations,
	Students will become familiar with	testable hypotheses, logical inferences, experimental design, data acquisition, interpretation, and reproducible outcomes.
	science as a method of inquiry.	2. Apply scientific methods to investigate real-world phenomena, and routine and novel problems. This includes data acquisition
	Students will develop a habit of mind	and evaluation, and prediction.
	that uses quantitative skills to solve	3. Represent scientific data symbolically, graphically, numerically, and verbally.
	problems and make informed	4. Interpret scientific information and draw logical references from representations such as formulas, equations, graphs, tables,
	decisions.	<ul><li>and schematics.</li><li>Evaluate the results obtained from scientific methods for accuracy and/or reasonableness.</li></ul>
Critical Analysis	Students will be able to organize,	Demonstrate competence in argumentation by identifying issues, evidence and reasoning processes: recognizing various
and Logical	interpret, and evaluate evidence and	types of arguments, analyzing components of arguments, and formulating good arguments, including a significant focus on
Thinking Committee	ideas within and across disciplines;	inductive reasoning as outlined below:
	draw reasoned inferences and	<ul> <li>Identify the presence of arguments, as distinguishable from explanations, illustrations, descriptions, or creative works.</li> </ul>
	defensible conclusions; and solve	Identify the components of an argument (premises/evidence and conclusion/thesis) and demonstrate an understanding
	problems and make decisions based on analytical processes.	of the relationship between these components.
	on analytical processes.	<ul> <li>Identify different types of reasoning (e.g., generalization, analogy, induction, deduction, and "reasoning to the best explanation").</li> </ul>
		2. Demonstrate competence in analysis by breaking subject matter into components and identifying their interrelations to
		ascertain the defining features of the work and their contributions to the whole as outlined below:
		Distinguish fact from opinion.
		• Examine works in order to identify distinct elements, patterns, and their interrelationships and express their significance.
		3. Demonstrate competence in identifying assumptions, assessing the quality and reliability of sources of evidence, and
		learning the criteria for evaluating the success of each kind of inference as outlined below:  • Assess the reliability, reasonableness, and perspective of the sources of evidence.
		<ul> <li>Assess the reliability, reasonableness, and perspective of the sources of evidence.</li> <li>Identify their own assumptions and minimize confirmation ("my-side") bias while considering viewpoints other than their</li> </ul>
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		<ul> <li>Apply criteria for evaluating the success of each kind of inference</li> <li>Draw together disparate claims into a coherent whole in order to arrive at well reasoned and well-supported inferences that can be justified as a conclusion as outlined below:</li> <li>Develop and present an integrated, well-reasoned, and well-supported independent interpretation of ideas based on appropriate evidence and methodology.</li> </ul>
Continuing Learning/ Information Literacy Committee	Students will be able to use traditional and digital technology to access, evaluate, and apply information to the needs or questions confronting them throughout their academic, professional, and personal lives.	<ol> <li>Demonstrate competency in using current, relevant technologies to solve problems, complete projects, and make informed decisions.</li> <li>Access, navigate, identify and evaluate information that is appropriate for their need(s) and audience(s).</li> <li>Synthesize information to broaden knowledge and experiences and produce both independent and collaborative work.</li> <li>Evaluate the economic, legal, ethical, and social issues surrounding the access and use of information and relevant technologies.</li> </ol>
Scientific Knowledge/ Understanding Committee	Students will gain a broad base of scientific knowledge and methodologies in the natural sciences. This will enable them to develop scientific literacy, the knowledge and understanding of scientific concepts and processes essential for personal decision making and understanding scientific issues.	<ol> <li>Communicate using appropriate scientific terminology.</li> <li>Use representations and models to communicate scientific knowledge and solve scientific problems.</li> <li>Plan and implement data collection strategies appropriate to a particular scientific question.</li> <li>Articulate the reasons that scientific explanations and theories are refined or replaced.</li> <li>Evaluate the quality of scientific information on the basis of its source and the methods used to generate it.</li> </ol>
Historical Knowledge/ Understanding Committee	Students will study the interrelatedness of various realms of human experience from multiple historical perspectives.	<ol> <li>Interpret and differentiate types of historical sources including popular, academic, primary, and secondary.</li> <li>Recognize ever-changing interpretations of history.</li> <li>Examine the development of societies in national and/or international contexts.</li> <li>Explain the influence and agency of race, class, gender, and other perspectives on historical events.</li> <li>Describe the impact of the past on subsequent events, including the present.</li> <li>Examine the complex, dynamic, and interrelated nature of change.</li> </ol>
Social Phenomena Knowledge/ Understanding Committee	Students will develop an increased understanding of the influences that shape a person's, or group's attitudes, beliefs, emotions, symbols, and actions, and how these systems of influence are created, maintained, and altered by individual, familial, group, situational or cultural means.	<ol> <li>Explain social, organizational, political, economic, historical, or cultural elements that influence and are influenced by individuals and groups.</li> <li>Describe different theories and research methods used to investigate social phenomena.</li> <li>Recognize ethical issues pertaining to social contexts and phenomena.</li> <li>Explain issues of diversity within and across cultures.</li> <li>Apply concepts or theories of social phenomena to real world situations. (e.g., service learning, group work, clubs, organizations, civic engagement, conflict resolution, and internships).</li> </ol>
Appreciation of the <u>Aesthetic</u> and Ethical Dimensions of Humankind Committee	Students will understand the diverse nature, meanings, and functions of creative endeavors through the study and practice of literature, music, the theatrical and visual arts, and related forms of expression.	<ol> <li>Apply key concepts, terminology, and methodologies in the analysis of literary, performing, visual, or other arts.</li> <li>Identify works of visual, performing, or literary art within historical, social, political, cultural, and aesthetic contexts.</li> <li>Articulate ways in which literature, performance, the visual arts or related forms respond to and influence society and culture.</li> <li>Actively engage with the literary, performing or visual arts or other cultural forms through experience or creative expression.</li> <li>Articulate the ethical dimensions surrounding the creation, circulation, and interpretation of works of visual, performing, or literary art.</li> </ol>

Appreciation of the	
Aesthetic and	
Ethical Dimensions	
of Humankind	
Committee	

Students will identify ethical principles that guide individual and collective actions and apply those principles to the analysis of contemporary social and political problems.

- Respond critically to ethical issues.

- Respond critically to ethical issues.
   Apply appropriate concepts and terminology in identifying ethical problems, proposing and defending solutions to them.
   Apply standards and practices of scholarship, research, and documentation to defend positions and beliefs, including reevaluating beliefs in light of unforeseen implications or new evidence.
   Recognize the value of creative, collaborative, and innovative approaches to problem-solving, including the ability to acknowledge differing points of view.