LOPERs General Studies Program Purpose, Categories, \& Learning Outcomes<br>NOTE: Courses must meet all learning outcomes in their category

The LOPERs General Studies Program is designed to provide students with a solid foundation for advanced study with fewer hours (30-31 versus the previous 45-hour program). The Program thus provides greater flexibility for students to add a second major or additional minor to their degree or explore their interests with more unrestricted elective credits. The Program also seeks to ease transfer for students from community colleges.

Credit Hours: 30-31 hours in total. Students must complete one 3 credit-hour course that satisfies each learning objective/program essential requirement (LOPER) for LOPERs 1 through 10. LOPER 11 is optional. LOPER 8 (Natural Science) may be satisfied with a 3- or 4-credit hour course.

Implementation: The Program goes into effect for students enrolling at or transferring to UNK in the 2020-21 academic year or later. Students who enrolled earlier than 2020-21 should consult their undergraduate catalog for their General Studies Program requirements.

Transfers with Completed Associates or Bachelor's Degree: Students admitted to UNK with an Associate of Arts (AA) or Associate of Science (AS), or Bachelor's degree from a regionally accredited institution will have fulfilled UNK's General Studies program requirements. Such students must still complete any GS requirements specified within their program of study.

Selecting Courses: The full list of approved courses for each LOPER is available on the UNK website at: https://www.unk.edu/academic affairs/general studies/lopers-general-studies-program.php

Program Requirements within General Studies: Departments are permitted to require that their majors complete particular courses for LOPERs 2-11. Students should consult the program requirements in their intended major to choose appropriate GS courses.

Purpose of General Studies: The UNK LOPERs General Studies Program helps students to develop core academic skills in collecting and using information, communications in speech and writing, and quantitative reasoning (LOPERs 1-4); to acquire broad knowledge in a variety of disciplines across the arts, humanities, social sciences, and natural sciences (LOPERs 5-8); and to instill dispositions that prepare students to lead responsible and productive lives in a democratic, multicultural society (LOPERs 9-11).

## Learning Objectives/Program Essential Requirements (LOPERs):

## FOUNDATIONAL REQUIREMENTS (LOPERs 1-4):

Program Objective: Courses are designed for students to develop core academic skills in collecting and using information, communications in speech and writing, and quantitative reasoning.

## LOPER 1 (First-Year Seminar) Learning Outcomes

a. Can locate and select appropriate sources of information (to include information important to academic and professional success)
b. Can discern a source's argument or purpose and audience
c. Can summarize a source's main points accurately and fairly
d. Can evaluate and use sources appropriately and responsibly
e. Can integrate information from multiple sources and contrasting viewpoints

## LOPER 2 (Writing Skills) Learning Outcomes

a. Can discern a writer's argument or purpose
b. Can evaluate and use sources appropriately and responsibly
c. Can use context-appropriate conventions in writing
d. Can communicate in a manner appropriate to audience and context

## LOPER 3 (Oral Communication Skills) Learning Outcomes a.

Can discern a speaker's argument or purpose
b. Can evaluate and use sources appropriately and responsibly
c. Can use context-appropriate conventions in speech and non-verbal expressions
d. Can form and support a coherent position
e. Can communicate in a manner appropriate to audience and context

LOPER 4 (Mathematics, Statistics, and Quantitative Reasoning) Learning Outcomes a.
Can describe problems using mathematical, statistical, or programming language
b. Can solve problems using mathematical, statistical, or programming techniques
c. Can construct logical arguments using mathematical, statistical, or programming concepts
d. Can interpret and express numerical data or graphical information using mathematical, statistical, or programming concepts and methods

## BROAD KNOWLEDGE REQUIREMENTS (LOPERs 5-8):

Program Objective: Courses are designed for students to acquire broad knowledge in a variety of disciplines across the arts, humanities, social and natural sciences.

## LOPER 5 (Visual or Performing Arts) Learning Outcomes

Students can: Evaluate and/or create cultural products in a discipline of the visual or performing arts a. Can interpret a work of art within its cultural or historical context
b. Can characterize and evaluate a work of art using concepts appropriate to its medium
c. Can distinguish between works of art from various schools, time periods, and/or cultures
d. Can articulate the significance of the arts for themselves or for society

## LOPER 6 (Humanities) Learning Outcomes

Students can: Explain and evaluate ideas and/or social and cultural conditions using the concepts and methods in a humanities discipline
a. Can analyze primary sources appropriate to the humanities discipline
b. Can compare and contrast theories, narratives, or social/cultural conditions
c. Can make and support an argument about the human experience
d. Can articulate the significance of the humanities for themselves or for society

## LOPER 7 (Social Science) Learning Outcomes

Students can: Explain and evaluate human behavior and/or social systems using the concepts and methods in a social science discipline
a. Can use the discipline's concepts and methods to explain human behavior and/or social systems
b. Can investigate problems and analyze evidence using the discipline's concepts and methods
c. Can make and support an argument about human behavior or social systems using social-scientific evidence
d. Can articulate the significance of social scientific knowledge for themselves or for society

## LOPER 8 (Natural Science) Learning Outcomes

Students can: Solve problems and evaluate conclusions using the concepts and methods in a natural science discipline (may include a lab component)
a. Can use the discipline's concepts and methods to explain natural or physical phenomena
b. Can investigate problems and analyze evidence using appropriate scientific methodology
c. Can make and support an argument based on sound scientific principles
d. Can articulate the significance of scientific knowledge for themselves or for society

## DISPOSITIONAL REQUIREMENTS (LOPERs 9-11):

Program Objective: Courses are designed to instill dispositions that prepare students to lead responsible and productive lives in a democratic, multicultural society.

## LOPER 9 (Civic Competency \& Engagement) Learning Outcomes

a. Can identify issues of public or community concern and problems or challenges posed by lack of civic competency and engagement.
b. Can gather and evaluate sufficient and reliable information about issues of public concern and have the knowledge and skills to make reasonable judgements and decisions about them c. Can evaluate practices and decisions for their civic consequences
d. Can articulate the importance of community service and civic engagement to address issues of public or community concern

## LOPER 10 (Respect for Human Diversity) Learning Outcomes

a. Can describe the nature and consequences of human diversity
b. Can gather and evaluate information important for relating to diverse populations
c. Can evaluate practices and decisions for their impacts on inequality or inclusivity
d. Can articulate the significance of human diversity for themselves or for society

## LOPER 11 (Wellness) Learning Outcomes

a. Can articulate the importance of the eight domains of wellness (emotional, spiritual, intellectual, physical, environmental, financial, occupational, and social wellness).
b. Can describe the impact of social factors, and personal decisions and behaviors, on wellness.
c. Can gather and evaluate information about wellness and apply to personal behavior choices or decisions.
d. Can integrate information from multiple sources and contrasting viewpoints to make an informed and educated decision regarding wellness.

