



Liberal Arts - Associate of Science (20-800-2) Effective 2022/2023

Program Description

The Liberal Arts - Associate of Science degree (AS) prepares students with the necessary academic and practical skills to complete a program of general education study and successfully transfer to a four-year college/university or to the workforce. The Associate of Science requires coursework to prepare students to enter into many different areas of study, emphasizing math and sciences.

Program Learning Outcomes

Graduates will be able to:

1. Communicate to diverse audiences in the target language using effective speaking, writing, listening, and nonverbal skills.
2. Apply critical analysis, logic, and rational thinking to solve problems, develop well-reasoned arguments, and make decisions.
3. Demonstrate an awareness of the social, political, economic, interdisciplinary, and multicultural nature of knowledge in diverse cultures.
4. Demonstrate self-awareness and self-management skills necessary to succeed in academic and professional endeavors.
5. Engage and foster effective teamwork or collaborative methods to achieve shared goals.
6. Demonstrate competency with current technologies.

Essential Career Competencies

Gateway's six essential career competencies are the general attitudes and skills promoted and assessed by all programs. All Gateway graduates will develop skills in:

- Communication Competence
- Professionalism and Career Management
- Cultural Competence
- Critical Thinking and Problem Solving
- Teamwork and Collaboration
- Technology Competence

Admission Requirements

1. Students must submit an application and pay \$30 fee.
2. Students must meet one of the following: minimum cumulative high school GPA of 2.6 (unweighted); earned at least 12 college credits with a minimum GPA of 2.0; or complete valid reading, writing, and math placement assessments.
3. Students must submit official high school, GED or HSED transcript including a graduation or passing date.

Graduation Requirements

- Minimum 60 credits with an average of 2.0 or above.
- *Minimum of 2.0 ("C") or above for these major courses.
- Complete 890-155 Gateway to Success (G2S) in the first semester.

For a complete list of Graduation Requirements, check the Student Handbook or [Graduation Requirements](#).

Program Offerings

Time of Day	Location(s)	Starting Term(s)
Days	Kenosha, Racine, Elkhorn	FA, SP, SU
Evenings	Kenosha, Racine, Elkhorn	FA, SP, SU

Notes

1. Students who wish to take a course at UW-Parkside and apply it towards their degree requirements need to apply to UW-Parkside as a non-degree seeking student using the [UW System Application](#). UW-Parkside tuition and fee rates will apply.
2. Students planning to transfer to UW-Parkside upon completion of this degree should complete the Guaranteed Transfer form prior to completing 30 program credits at Gateway.
3. For guaranteed admission to UW-Parkside upon completion of this degree, students must complete the program with a minimum 2.0 cumulative GPA. Some academic programs may require a higher GPA for specific courses in the major. Students should consult with the UW-Parkside college advisor for their intended major.

Gateway Technical College reserves the right to modify curriculum requirements for students who interrupt enrollment for one year or take over seven years to complete. Tuition and material fees are determined by the board of the Wisconsin Technical College System. Consult My Gateway for exact fee amounts. Occasionally, the District may offer a particular course out of published sequence. By doing so, the District does not obligate itself to offer succeeding courses out of published sequence.

Liberal Arts - Associate of Science (20-800-2) Effective 2022/2023

The course sequence shown on this sheet is the recommended path to completion. Courses will be scheduled in the terms indicated here.
Taking courses in the order shown will help you stay on track and graduate according to your academic plan.
Courses in this program may be offered in a variety or combination of formats (for example: in-person, video conferencing, online, etc.).

Full-Time Pathway to Success

Term	Suggested Sequencing
1	📍 Gateway to Success (G2S) – 1 credit
1	*804-115 College Technical Math 1 – 5 credits
1	*Social Science – take 3 credits
1	*Elective take 3-5 credits from Math/Natural Science course list
2	*801-136 English Composition – 3 credits
2	*804-197 College Algebra & Trig w Apps – 5 credits
2	*809-172 Introduction to Diversity – 3 credits
2	*Social Science – take 3 credits
3	*Math/Natural Science – take 3-5 credits
3	*Communications – take 3 credits
3	*World Languages – take 4 credits
3	*Health/Wellness – take 1 credit
4	*Math/Natural Science – take 3-5 credits
4	*Elective – take 3-5 credits from Math/Natural Science course list
4	*Elective – take 3-5 credits from Math/Natural Science course list
5	*Math/Natural Science – take 3-5 credits
5	*Humanities – take 3 credits
5	*Elective take 3-5 credits from Math/Natural Science course list
5	*Speech – take 3 credits

Part-Time Pathway to Success

Term	Suggested Sequencing
1	📍 Gateway to Success (G2S) – 1 credit
1	*804-115 College Technical Math 1 – 5 credits
1	*Elective take 3-5 credits from Math/Natural Science course list
2	*801-136 English Composition – 3 credits
2	*809-172 Introduction to Diversity – 3 credits
2	*Health/Wellness – take 1 credit
3	*804-197 College Algebra & Trig w Apps – 5 credits
3	*Communications – take 3 credits
4	*Math/Natural Science – take 3-5 credits
4	*Speech – take 3 credits
5	*World Languages – take 4 credits
5	*Social Science – take 3 credits
5	*Humanities – take 3 credits
6	*Math/Natural Science – take 3-5 credits
6	*Elective take 3-5 credits from Math/Natural Science course list
7	*Social Science – take 3 credits
7	*Elective take 3-5 credits from Math/Natural Science course list
8	*Math/Natural Science – take 3-5 credits
8	*Elective take 3-5 credits from Math/Natural Science course list

Minimum Program Total Credits Required: 60

📍 Mastery of this course will put students on a path to achieve successful degree completion, on-time graduation, and enrich the college experience. Students are required to take this course in their first semester of enrollment. Please see an advisor for details.
(* indicates students must achieve a minimum of 2.0 ("C") or above for these major courses to meet graduation requirements.

Liberal Arts - Associate of Science (20-800-2) Effective 2022/2023

Course List

Instructions:

- Course 890-155 Gateway to Success (G2S) must be taken in first term.
- Courses 801-136 English Composition and one math course must be taken within the first 24 credits.
- Courses marked with a # may have pre/corequisites. Check Self-Service or see an advisor for details.
- Courses marked with a + and highlighted in gray are only available at UW-Parkside.
- Take 3 credits (minimum) 809-172 Diversity/Ethnic Studies (may also count toward social science or humanities requirements.)
- Additional course offerings are available through UW-Parkside.
- Satisfactory college placement results (through multiple measures or placement test scores) or successful remediation is required prior to enrollment for courses marked with a ¹. See an advisor for details.
- A credit for prior learning assessment is available for courses marked with a ². For more information, please contact cfpl@gtc.edu.

Communications: 6 credits of writing and 3 credits of speech (minimum)					
Course No.	Title	Credits	Course No.	Title	Credits
801-136	English Composition 1 ^{1,2,#}	3	801-198	Speech	3
801-202	English Composition 2 [#]	3	801-205	Creative Writing [#]	3

Humanities: 6 credits (minimum)					
Course No.	Title	Credits	Course No.	Title	Credits
809-166	Introduction to Ethics: Theory & Applications ^{1,#}	3	802-203	Spanish 3 ^{2,#}	4
802-204	Spanish 4 [#]	4	809-172	Introduction to Diversity Studies ^{1,#}	3
ART 100	Foundations of Art and Visual Culture ⁺	3	ART 122	Introduction to Drawing ⁺	3
ART 125	Survey of World Art ⁺	3	ENGL 167	Introduction to Literature ⁺	3
MUSI 100	Appreciation of World Music ⁺	3	MUSI 104	Music Appreciation ⁺	3
PHIL 101	Introduction to Philosophy ⁺	3	PHIL 102	Great Thinkers ⁺	3
THEA 110	Theatre Appreciation ⁺	3	THEA 114	The Room Where It Happens: Musical Theatre Appreciation ⁺	3

Social/Behavioral Science: 6 credits (minimum)					
Course No.	Title	Credits	Course No.	Title	Credits
809-198	Introduction to Psychology ^{1,2,#}	3	809-195 OR 809-201	Economics ^{1,2,#} OR Macroeconomics ^{2,#}	3
809-188	Developmental Psychology ^{1,2,#}	4	809-143	Microeconomics ^{1,2,#}	3
809-196	Introduction to Sociology ^{1,2,#}	3	809-128	Marriage and Family ^{1,#}	3
ANTH 100	Introduction to Anthropology ⁺	3			

Additional courses on reverse side

Liberal Arts - Associate of Science (20-800-2)

Effective 2022/2023

Course List

World Languages: 4 credits (minimum)
 (Or one year of World Language in high school with a "C" or better)
 Additional World Language coursework may fulfill requirements in the Humanities category.

Course No.	Title	Credits	Course No.	Title	Credits
802-201	Spanish 1 ² #	4	802-203	Spanish 3 ² #	4
802-202	Spanish 2 ² #	4	802-204	Spanish 4 [#]	4

Health/Wellness/Physical Education: 1 credit (minimum)

Course No.	Title	Credits	Course No.	Title	Credits
807-201	Fitness Fundamentals	1	PE 141	Aerobic Walking*	1
PE 120	Relaxation*	1			

Math and Natural Science: 20 credits (minimum) to include 10 credits of Math AND 10 credits of Natural Science, including two lab courses, marked with an (L), one from each of the 2 different science disciplines)

Course No.	Title	Credits	Course No.	Title	Credits
804-115	College Technical Math I ^{1,2} #	5	806-179	Anatomy and Physiology, Advanced ² # (L)	4
804-197	College Algebra and Trigonometry Applications ² #	5	806-186	Biochemistry/Introduction [#] (L)	4
804-198	Calculus 1 ² #	4	806-197	Microbiology ¹ # (L)	4
804-210	Calculus 2 ² #	4	806-201	Survey of Natural Science (L)	4
804-211	Calculus 3 [#]	4	806-203	Nutrition	3
806-112	Principles of Sustainability ¹ #	3	806-204	Human Pathophysiology [#]	3
806-177	General Anatomy and Physiology ^{1,2} (L)	4			

Electives: 12 credits (minimum)

All electives should be selected from the Math/Natural Science category above.

Any 200-level course may be taken as an elective.

Selected 100-level courses may be taken; consult your Gateway academic advisor.