

LIBERAL ARTS - ASSOCIATE OF SCIENCE

Overview

Associate of Science, 61 credits

Program Code: 20-800-2

Work with an advisor to design a customized set of courses from a variety of academic areas. Gain a strong foundation of STEM credits in disciplines like Math and Science. Prepare for seamless transfer to four-year bachelor's degree programs and gain a credential to take into the workforce.

The minimum required course grades and program grade point average (GPA) for students under this catalog are:

Core Courses = C

General Studies Courses = C

Program GPA = 2.0

Learning Outcomes

Program Outcomes

1. Knowledge of Human Cultures
2. Knowledge of the Natural World
3. Critical and Creative Thinking Skills
4. Effective Communication Skills
5. Intercultural Knowledge and Competence
6. Individual, Social and Environmental Responsibility

Critical Life Skills

To help our students prepare for success in a workplace and society that is **increasingly global, multicultural and collaborative**, we provide curricular and co-curricular opportunities to develop critical life skills. WCTC is committed to teaching all students the following skills:

- **Communication:** Demonstrate appropriate communication.
- **Critical Thinking/Problem Solving:** Demonstrate critical thinking skills to analyze situations and solve problems.
- **Relationships:** Demonstrate effective interpersonal skills.
- **Self-management:** Demonstrate responsible and respectful behavior.

Course Options

View [additional courses offered at UWM at Waukesha \(https://www.wctc.edu/_site-pdfs/liberal-arts-uwm-waukesha.pdf\)](https://www.wctc.edu/_site-pdfs/liberal-arts-uwm-waukesha.pdf)

Communication (9 credits)

Code	Title	Credits
Required courses:		
801-198	Speech	3
801-223	English Composition 2	3
Choose, 1 course (3 credits) from the following list:		
801-197	Technical Reporting	3
801-243	Business Writing	3

Social Science (6 credits)

Code	Title	Credits
Required Course:		
809-172	Intro to Diversity Studies	3
Choose 3 credits from the following list:		
803-212	American History - 1877 to Pre	3
803-215	African American History - 186	3
809-143	Microeconomics	3
809-159	Abnormal Psychology	3
809-188	Developmental Psychology	3
809-195	Economics	3
809-196	Intro to Sociology	3
809-197	Contemporary Amer Society	3
809-198	Intro to Psychology	3
809-209	Personal Finance	1
809-211	Money, Crypto and Debt	1
809-221	The Good Life	1
809-227	American Government	3
809-229	Claim Your Power: Voting and P	1
809-235	Multicultural America	3
809-245	Blood, Sex, Money, and Power	3
809-287	Principles of Macroeconomics	3

Arts and Humanities (3 Arts credits and 6 Humanities credits)

Code	Title	Credits
Choose 1 Arts course from UWM at Waukesha. Choose 2 Humanities courses from the following list or UWM at Waukesha. View the link at the top of this page for offerings at UWM at Waukesha.		
801-196	Oral/Interpersonal Comm	3
801-204	Introduction to Literature	3
801-214	Cross Cultural Communication	1
801-236	20th Century American Literatu	3
801-247	Contemporary World Literature	3
809-166	Intro to Ethics: Theory & App	3
809-223	Introduction to World Religion	3

Math and Science (20 credits)

Code	Title	Credits
Choose 2 courses from the following list:		
804-118	Interm Algebra w Apps	4
804-189	Introductory Statistics	3
804-195	College Algebra w Apps	3
804-196	Trigonometry w Apps	3
804-198	Calculus 1	4
806-139	Survey of Physics	3
806-144	College Physics 2	3
806-187	Calculus Based Physics 1	3
806-188	Calculus Based Physics 2	3
Choose 2 Lab courses from different disciplines from the following list (WCTC and/or UW Milwaukee-Waukesha courses):		
806-114	General Biology (Discipline: Biology) Lab	4

806-134	General Chemistry (Discipline: Chemistry) Lab	4
806-186	Intro to Biochemistry (Discipline: Chemistry) Lab	4
806-143	College Physics 1 (Discipline: Physics) Lab	3
806-197	Microbiology (Discipline: Biology) Lab	4
806-177	Gen Anatomy & Physiology (Discipline: Biology) Lab	4
806-179	Adv Anatomy & Physiology (Discipline: Biology) Lab	4
806-207	Anatomy & Physiology 1 (Discipline: Biology) Lab	4
806-208	Anatomy & Physiology 2 (Discipline: Biology) Lab	4

*The combination of General A&P (806-177) and Adv. A&P (806-179) substitutes for both A&P 1 (806-207) and A&P 2 (806-208)

Health (1 credit)

Code	Title	Credits
Choose 1 course from WCTC or UWM at Waukesha. View the link at the top of this page for offerings at UWM at Waukesha.		
809-213	Walking the Tightrope of Life	1
809-214	Mindfulness - Doing, Thinking	1

World Languages (4 credits)

Code	Title	Credits
Choose 1 course from UWM at Waukesha. View the link at the top of this page for offerings at UWM at Waukesha.		

Liberal Arts Seminar (1 credit)

Code	Title	Credits
890-201	Liberal Arts Seminar	1

Electives

Code	Title	Credits
Choose 11-15 Credits		
Any associate degree level courses at WCTC.		