# Liberal Arts

Associate of Arts with a Concentration in Mathematics

### Do you have a passion for the pursuit of knowledge?

# The Program

The Liberal Arts Associate of Arts with a Concentration in Mathematics creates a flexible pathway for students to explore mathematical sciences from various start points (e.g., starting at Calculus I or College Algebra & Trigonometry). This research-based curriculum with a focus on scientific inquiry, problem-solving, logical reasoning, and critical thinking prepares students for transfer to four-year colleges and universities in mathematics. This program has established course equivalences within the University System of New Hampshire.

# Liberal Arts courses are offered in Claremont, Lebanon, Keene, and Online.

For more information, please contact:

#### Rich Andrusiak

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www.rivervalley.edu

# **Job Opportunities**

Liberal Arts studies focuses on developing critical thinking and communication skills - which according to the National Association of Colleges and Employers, are highly sought after by employers. Therefore, students who complete the Liberal Arts Associate in Arts programs can choose between transfering into a baccalaureate degree program, or into their career. Common pathways include:

Careers:
Business Analyst
Cryptography
Research
Education

Degrees:
Accounting
Economics
Financial Services
Statistics

# **Course Offerings**

#### Sample of Liberal Arts Courses

English

College Composition

American Literature

World Religions

Myth in US Culture

Fine Arts Intro to Drawing Intro to Painting

**Mathematics** Statistics

**Mathematics for the Environment** 

Science Biology I & II
Field Botany

Social Science Intro to Psychology

**Contemporary Social Problems** 

World Language Spanish I & II

Sign Language I & II

# Liberal Arts Associate in Arts Degree Requirements

	First Year Fall Semester	••••••	CL	LAB	CR
ENGL102R	College Composition		4	0	3-4
XXXXxxxR	Social Science Elective		0	0	3-4
XXXXxxxR	Humanities/Fine Arts/World Language E	lective	0	0	3-4
XXXXxxxR	Humanities/Fine Arts/World Language E	lective	0	0	3-4
XXXXxxxR	Mathematics Elective	•	0	0	3-4
	First Year Spring Semester		CL	LAB	CR
XXXXxxxR	200 Level English Elective		0	0	3-4
XXXXxxxR	Social Science Elective		0	0	3-4
XXXXxxsR	Liberal Arts Elective		0	0	3-4
XXXXxxxR	Mathematics Elective		0	0	3-4
XXXXxxxR	Open Elective		0	0	3-4
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	Second Year Fall Semester	• • • • • • • • • • • •	CL	LAB	CR
XXXXxxsR	Second Year Fall Semester  Humanities/Fine Arts/World Language E	Elective	CL <b>0</b>	LAB <b>0</b>	CR <b>3-4</b>
		Elective			
XXXXxxsR	Humanities/Fine Arts/World Language E	Elective	0	0	3-4
XXXXxxsR XXXXxxxR	Humanities/Fine Arts/World Language E Social Science Elective	Elective	0 0 0	0 0 0	3-4 3-4 3-4 3-4
XXXXxxsR XXXXxxxR XXXXxxxR	Humanities/Fine Arts/World Language E Social Science Elective Open Elective	Elective	0 0 0	0 0 0	3-4 3-4 3-4
XXXXxxxR XXXXxxxR XXXXxxxR XXXXxxxR	Humanities/Fine Arts/World Language E Social Science Elective Open Elective Mathematics Elective	Elective	0 0 0	0 0 0	3-4 3-4 3-4 3-4
XXXXxxxR XXXXxxxR XXXXxxxR XXXXxxxR	Humanities/Fine Arts/World Language E Social Science Elective Open Elective Mathematics Elective Lab Science Elective	Elective	0 0 0 0	0 0 0 0	3-4 3-4 3-4 3-4
XXXXxxsR XXXXxxxR XXXXxxxR XXXXxxxR XXXXxxxR	Humanities/Fine Arts/World Language E Social Science Elective Open Elective Mathematics Elective Lab Science Elective Second Year Spring Semester	Elective	0 0 0 0 0	0 0 0 0 0	3-4 3-4 3-4 3-4 4
XXXXxxsR XXXXxxxR XXXXxxxR XXXXxxxR XXXXxxxR	Humanities/Fine Arts/World Language E Social Science Elective Open Elective Mathematics Elective Lab Science Elective Second Year Spring Semester Mathematics Elective	Elective	0 0 0 0 0	0 0 0 0 0 LAB	3-4 3-4 3-4 4 CR 3-4

If planning to transfer, be sure to consider the requirements of your transfer institution. Your personal interests and goals will also shape your Liberal Arts program at River Valley Community College.

#### **Admission Requirements**

- 1. Meet the college requirements of admission.
- 2. Complete the admissions forms.
- 3. Request transcripts from high school and/or college be sent directly to RVCC.
- 4. File for financial aid if applicable at: http://studentaid.gov.

#### **Transfer Agreements**

RVCC is accredited by the New England Association of Schools and College's Commission on Institutions of Higher Education. As an accredited institution, RVCC's courses are accepted throughout institutions of higher eduction. The receiving institution will determine the course equivalence. Credits have been accepted at all University System of New Hampshire Institutions, New England College, University of Massachusetts, Franklin Pierce, the University of Maine, Lyndon State College, Yale University, Daniel Webster College, Colby Sawyer College, and Antioch New England to name a few.



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