

# AVIATION MANAGEMENT AIR TRAFFIC CONTROL TRACK



**LA ROCHE UNIVERSITY'S AVIATION MANAGEMENT PROGRAM** is offered in partnership with the Community College of Beaver County (CCBC). As a student, you'll spend your time primarily at La Roche, with some of your credits completed online through CCBC. After earning your associate degree at CCBC, you'll be eligible for La Roche's streamlined Core Curriculum. If you choose not to complete your associate degree, you'll still have access to our full Core Curriculum.



## CURRICULUM

### BUSINESS CORE COMPONENT

*48 credits*

- Macroeconomics
- Microeconomics
- Fundamentals of Management
- Digital Literacy
- Accounting I
- Accounting II
- Business Law I
- Managerial Accounting

### BUSINESS CORE COMPONENT

*(continued)*

- Organizational Behavior
- Marketing Management
- Human Resources Administration
- Financial Management
- Financial Institutions
- International Business Management
- Operations Management
- Seminar in Business Policy

### BUSINESS SKILLS COMPONENT

*9 credits*

- Calculus for Business  
**or** Finite Mathematics
- Probability and Statistics
- Professional Presentations

*Continued*

**LA ROCHE UNIVERSITY** | 9000 Babcock Blvd. | Pittsburgh, PA 15237 | [laroche.edu](http://laroche.edu)

#### Freshman Admissions

844-838-4578 | 412-536-1272  
[admissions@laroche.edu](mailto:admissions@laroche.edu)

#### Transfer Admissions

412-536-1260  
[transferadmissions@laroche.edu](mailto:transferadmissions@laroche.edu)

## CURRICULUM *(continued)*

### ACADEMIC CORE CURRICULUM 34 credits

Upon earning an associate degree from CCBC, students are eligible for La Roche's abbreviated Core Curriculum (Academic Reading and Writing, Academic Writing and Research and College Algebra). Students without the associate degree must complete the full Core Curriculum.

### FOUNDATIONS OF KNOWLEDGE 12 credits

Academic Reading and Writing  
Academic Writing and Research  
College Algebra  
Oral Communication

### LA ROCHE EXPERIENCE 4 credits

LRX: Foundations  
Investigating Social Problems

### BREADTH OF KNOWLEDGE 12 credits

Natural and Physical World  
Human Expression  
Values and Ethics  
Global Perspectives

### DEPTH OF KNOWLEDGE 3 credits

Interdisciplinary Inquiry

### CORE ELECTIVES 3 credits

Any Breadth of Knowledge Area Course **or**  
One additional Interdisciplinary Inquiry

General electives can be fulfilled using any course selections inside or outside the Business Group programs. Total credits required for graduation: 120 minimum.

### AIR TRAFFIC CONTROL TRACK MAJOR REQUIREMENTS

58 credits – Courses completed through CCBC online

Foundations and Development of Aviation  
Flight Theory Fundamentals I  
Flight Theory Fundamentals II  
ATC Flight Fundamentals  
Air Traffic Control Procedures  
Facility Rating II  
Facility Rating  
Approach Control I  
Approach Control II  
Non-Radar Lab  
Non-Radar  
Radar Lab  
Radar Lecture

