# CCBC AVIATION REGISTRATION INSTRUCTIONS











#### Welcome to new and returning students!

Registrations will be completed in-person and by appointment only, so please review the following instructions to ensure a smooth process:

- Use the following link to view registration dates and determine when registration opens. We recommend registering as early as possible to ensure course availability.
- Registration appointments with an Aviation Faculty Member will be scheduled through our appointment booking system and will take place on the Catonsville Campus in HTEC-100. Scheduling is easy and takes only a minute!
  - » Follow this link to schedule your appointment.
    NOTE: Select the Advising and Registration (In-Person) option.
- Scroll down to view and print a Semester Sequence Worksheet for your program.
   You will take notes on this worksheet and bring it with you to your appointment.
   To fill in the worksheet, you will need to do the following:
  - » Access your DegreeWorks report to view your progress and identify which courses have not yet been completed.
    NOTE: This is a valuable tool to use throughout your time at CCBC.
  - » View the schedule of classes to find the courses you wish to take based on your progress, and add them to the worksheet.

#### Additional Notes (Pro-Pilot Airplane/Helicopter Students Only):

- First semester Professional Pilot Airplane/Helicopter students must bring their first or second-class medical certificate to register (refer to website and Flight Training Guide for more information).
- Returning Professional Pilot Airplane/Helicopter students must bring their medical certificate, logbook, and all FAA licenses.

#### **CCBC AVIATION**

Training aviation professionals for over 40 years! CCBC 800 South Rolling Rd, Baltimore, MD 21228

Phone:443-840-4157 • Email: aviation@ccbcmd.edu

This document is available on ccbcmd.edu/aviation



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# COMPLETING THE SEMESTER SEQUENCE WORKSHEET

#### Instructions:

- Scroll down to locate and print the semester sequence worksheet for your degree program.
- Place a check mark next to completed courses (based on your DegreeWorks report).
- For courses you wish to register for, use the blank line to fill in the CRN, Section, Day, Time, and Room. NOTE: You should try to follow the semester sequence as closely as possible.
- Bring this with you to your appointment.

#### **Example:**

#### Fall (Semester 1)

AVMT 101 - Aviation History and Development

AVMT 131 - Private Pilot Ground School

AVMT 132 - Private Pilot Certification Airplane I

ENGL 101 - College Composition I

MATH 125 - Finite Mathematics and Modeling

#### **Credits**

- 3 95123, CM1, Tues, 9 AM, HTEC-001E
- 3 82113, CM1, Tues, 12 PM, HTEC-001E
- 2 **62541, AC1, TBD**
- 3 V
- 3 .

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### Air Traffic Control

Semester 1	Credits
ACDV 101 - Transitioning to College (New College Students Only)	1
AVMT 101 - Aviation History and Development	3
AVMT 131 - Private Pilot Ground School	3
AVMT 143 - VFR Flight Operations	2
MATH 125 - Finite Mathematics and Modeling	3
ENGL 101 - College Composition I	3
Gen. Ed. Elective - Information Technology	3
Short Session 1	
AVMT 211 (for students who started in spring) or	
CMNS 101 (for students who started in fall)	3
Semester 2	
AVMT 221 - The Air Traffic Control System	3
AVMT 226 - Air Traffic Control Operations I	3
AVMT 231 - Instrument Pilot Ground School	4
AVMT 243 - IFR Flight Operations	1
ERSC 131 - Meteorology	4
Short Session 2	
AVMT 211 (for students who started in fall) or CMNS 101 (for students who started in spring)	3
Semester 3	
AVMT 216 - Aviation Safety	3
AVMT 227 - Air Traffic Control Operations II	3
AVMT 251 - Airport Management	3
Gen. Ed. Elective - Social and Behavioral Sciences	3
Program Elective (ENGL 102 or ENGL 239 or MNGT 239)	3
Semester 4	
AVMT 228 - Air Traffic Control Operations III	3
AVMT 229 - Air Traffic Control Operations IV	3
AVMT 230 - Air Traffic Control Operations V	3
AVMT 256 - Airline Management	3

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### Aircraft Dispatcher

Semester 1	Credits
ACDV 101 - Transitioning to College (New College Students Only)	1
AVMT 101 - Aviation History and Development	3
AVMT 131 - Private Pilot Ground School	3
AVMT 143 - VFR Flight Operations	2
ENGL 101 - College Composition I	3
MATH 125 - Finite Mathematics and Modeling	3
Short Session 1	
AVMT 211 - Air Transportation (for students who started in spring) or CMNS 101 - Fundamentals of Communication (for students who started in fall)	3
Semester 2	
AVMT 221 - The Air Traffic Control System	3
AVMT 226 - Air Traffic Control Operations I	3
AVMT 231 - Instrument Pilot Ground School	4
AVMT 243 - IFR Flight Operations	1
ERSC 131 - Meteorology	4
Short Session 2	
AVMT 211 - Air Transportation (for students who started in fall) or CMNS 101 - Fundamentals of Communication (for students who started in spring)	3
Semester 3	
AVMT 201 - Aviation Meteorology	4
AVMT 216 - Aviation Safety	3
AVMT 256 - Airline Management	3
Gen. Ed. Elective - Information Technology	3
Semester 4	
AVMT 251 - Airport Management	3
AVMT 258 - Aircraft Dispatcher I	3
AVMT 259 - Aircraft Dispatcher II	3
Gen. Ed. Elective - Social and Behavioral Sciences	3

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### Flight Operations Management

Semester 1	Credits
ACDV 101 - Transitioning to College (New College Students Only)	1
AVMT 101 - Aviation History and Development	3
AVMT 131 - Private Pilot Ground School	3
ENGL 101 - College Composition I	3
MATH 125 - Finite Mathematics and Modeling	3
Short Session 1	
AVMT 211 - Air Transportation	
(for students who started in spring) or CMNS 101 - Fundamentals of Communication	
(for students who started in fall)	3
Semester 2	
ACCT 101 - Principles of Accounting I	3
AVMT 221 - The Air Traffic Control System	3
AVMT 226 - Air Traffic Control Operations I	3
ERSC 131 - Meteorology	4
MNGT 101 - Introduction to Business and Industry	3
Short Session 2	
AVMT 211 - Air Transportation	
(for students who started in fall) or	
CMNS 101 - Fundamentals of Communication (for students who started in spring)	3
(i.e. disastile time diation in opting)	
Semester 3	
ACCT 102 - Principles of Accounting II	3
AVMT 216 - Aviation Safety	3
AVMT 251 - Airport Management	3
Program Elective (ENGL 102 or ENGL 239 or MNGT 239)	3
Semester 4	
AVMT 256 - Airline Management	3
MNGT 201 - Human Resources Management	3
Gen. Ed. Elective - Information Technology	3
Gen Ed. Elective - Social and Behavioral Sciences	3

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## Professional Pilot - Airplane

#### **FALL SEMESTER START**

Fall (Semester 1)	Credits
ACDV 101 - Transitioning to College (New College Students Only)	1
AVMT 101 - Aviation History and Development	3
AVMT 131 - Private Pilot Ground School	3
AVMT 132 - Private Pilot Certification Airplane I*	2
ENGL 101 - College Composition I	3
MATH 125 - Finite Mathematics and Modeling	3
Spring (Semester 2)	
AVMT 133 - Private Pilot Certification Airplane II*	2
AVMT 221 - The Air Traffic Control System	3
AVMT 226 - Air Traffic Control Operations I	3
Gen. Ed. Elective - Information Technology	3
Summer (Short Session 1)	
AVMT 231 - Instrument Pilot Ground School	4
AVMT 232 - Instrument Pilot Rating Airplane I*	2
Fall (Semester 3)	
AVMT 216 - Aviation Safety	3
AVMT 233 - Instrument Pilot Rating Airplane II*	2
CMNS 101 - Fundamentals of Communication	3
ERSC 131 - Meteorology	4
Gen. Ed. Elective - Social and Behavioral Sciences	3
Spring (Semester 4)	
AVMT 236 - Commercial Pilot Ground School	3
AVMT 237 - Commercial Pilot Certification Airplane I*	2
Program Elective	2 to 3
Program Elective	2 to 3
Summer (Short Session 2)	
AVMT 211 - Air Transportation	3
AVMT 238 - Commercial Pilot Certification Airplane II*	2
AVMT 260 - Fundamentals of Instructing	1
Fall (Semester 5)	
AVMT 257 - Commercial Pilot Certification Airplane Multi Engine*	2
AVMT 261 - Certificated Flight Instructor Airplane Single Engine*	2
* Flight Course	

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## Professional Pilot - Airplane

#### **SPRING SEMESTER START**

Spring (Semester 1)	Credits
ACDV 101 - Transitioning to College (New College Students Only)	1
AVMT 101 - Aviation History and Development	3
AVMT 131 - Private Pilot Ground School	3
AVMT 132 - Private Pilot Certification Airplane I*	2
ENGL 101 - College Composition I	3
MATH 125 - Finite Mathematics and Modeling	3
Summer (Short Session 1)	
AVMT 133 - Private Pilot Certification Airplane II*	2
Gen. Ed. Elective - Information Technology	3
Fall (Semester 2)	
AVMT 221 - The Air Traffic Control System	3
AVMT 226 - Air Traffic Control Operations I	3
AVMT 231 - Instrument Pilot Ground School	4
AVMT 232 - Instrument Pilot Rating Airplane I*	2
Spring (Semester 3)	
AVMT 216 - Aviation Safety	3
AVMT 233 - Instrument Pilot Rating Airplane II*	2
CMNS 101 - Fundamentals of Communication	3
ERSC 131 - Meteorology	4
Gen. Ed. Elective - Social and Behavioral Sciences	3
Summer (Short Session 2)	
AVMT 236 - Commercial Pilot Ground School	3
AVMT 237 - Commercial Pilot Certification Airplane I*	2
Fall (Semester 4)	
AVMT 211 - Air Transportation	3
AVMT 238 - Commercial Pilot Certification Airplane II*	2
AVMT 260 - Fundamentals of Instructing	1
Program Elective	2 to 3
Program Elective	2 to 3
Spring (Semester 5)	
AVMT 257 - Commercial Pilot Certification Airplane Multi Engine*	2
AVMT 261 - Certificated Flight Instructor Airplane Single Engine*	2
* Flight Course	

## Professional Pilot - Helicopter

#### **FALL SEMESTER START**

Fall (Semester 1)	Credits
ACDV 101 - Transitioning to College (New College Students Only)	1
AVMT 101 - Aviation History and Development	3
AVMT 131 - Private Pilot Ground School	3
AVMT 134 - Private Pilot Certification Helicopter I*	2
ENGL 101 - College Composition I	3
MATH 125 - Finite Mathematics and Modeling	3
Spring (Semester 2)	
AVMT 135 - Private Pilot Certification Helicopter II*	2
AVMT 221 - The Air Traffic Control System	3
AVMT 226 - Air Traffic Control Operations I	3
Gen. Ed. Elective - Information Technology	3
Summer (Short Session 1)	
AVMT 231 - Instrument Pilot Ground School	4
AVMT 234 - Instrument Pilot Rating Helicopter I*	2
Fall (Semester 3)	
AVMT 216 - Aviation Safety	3
AVMT 235 - Instrument Pilot Rating Helicopter II*	2
CMNS 101 - Fundamentals of Communication	3
ERSC 131 - Meteorology	4
Gen. Ed. Elective - Social and Behavioral Sciences	3
Spring (Semester 4)	
AVMT 236 - Commercial Pilot Ground School	3
AVMT 239 - Commercial Pilot Certification Helicopter I*	2
Program Elective	2 to 3
Program Elective	2 to 3
Summer (Short Session 2)	
AVMT 211 - Air Transportation	3
AVMT 240 - Commercial Pilot Certification Helicopter II*	2
AVMT 260 - Fundamentals of Instructing	1
Fall (Semester 5)	
AVMT 262 - Certificated Flight Instructor Helicopter*	2
Program Elective	2 to 3
* Flight Course	

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## Professional Pilot - Helicopter

#### **SPRING SEMESTER START**

Spring (Semester 1)	Credits
ACDV 101 - Transitioning to College (New College Students Only)	1
AVMT 101 - Aviation History and Development	3
AVMT 131 - Private Pilot Ground School	3
AVMT 134 - Private Pilot Certification Helicopter I*	2
ENGL 101 - College Composition I	3
MATH 125 - Finite Mathematics and Modeling	3
Summer (Short Session 1)	
AVMT 135 - Private Pilot Certification Helicopter II*	2
Gen. Ed. Elective - Information Technology	3
Fall (Semester 2)	
AVMT 221 - The Air Traffic Control System	3
AVMT 226 - Air Traffic Control Operations I	3
AVMT 231 - Instrument Pilot Ground School	4
AVMT 234 - Instrument Pilot Rating Helicopter I*	2
Spring (Semester 3)	
AVMT 216 - Aviation Safety	3
AVMT 235 - Instrument Pilot Rating Helicopter II*	2
CMNS 101 - Fundamentals of Communication	3
ERSC 131 - Meteorology	4
Gen. Ed. Elective - Social and Behavioral Sciences	3
Summer (Short Session 2)	
AVMT 236 - Commercial Pilot Ground School	3
AVMT 239 - Commercial Pilot Certification Helicopter I*	2
Fall (Semester 4)	
AVMT 211 - Air Transportation	3
AVMT 240 - Commercial Pilot Certification Helicopter II*	2
AVMT 260 - Fundamentals of Instructing	1
Program Elective	3
Program Elective	3
Fall (Semester 5)	
AVMT 262 - Certificated Flight Instructor Helicopter*	2
Program Elective	2 to 3
* Flight Course	

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### Professional Pilot - Unmanned Aircraft Systems

#### **FALL SEMESTER START**

Fall (Semester 1)	Credits
ACDV 101 - Transitioning to College (New College Students Only)	1
AVMT 101 - Aviation History and Development	3
AVMT 131 - Private Pilot Ground School	3
MATH 125 - Finite Mathematics and Modeling	3
ENGL 101 - College Composition I	3
Program Elective	2 to 3
Spring (Semester 2)	
AVMT 161 - Unmanned Aircraft Systems Operations	3
AVMT 162 - Unmanned Aircraft Systems Flight Training	3
Gen. Ed. Elective - Information Technology	3
Program Elective	2 to 3
Summer (Short Session 1)	
AVMT 231 - Instrument Pilot Ground School	4
Program Elective	2 to 3
•	
Fall (Semester 3)	
AVMT 221 - The Air Traffic Control System	3
AVMT 226 - Air Traffic Control Operations I	3
AVMT 253 - Unmanned Aircraft Systems Flight Training II	3
ERSC 131 - Meteorology	4
Program Elective	2 to 3
Spring (Semester 4)	
CMNS 101 - Fundamentals of Communication	3
AVMT 216 - Aviation Safety	3
AVMT 254 - Unmanned Aircraft Systems Sensor Operations	3
Gen. Ed. Elective - Social and Behavioral Sciences	3
Program Elective (if required for a total of 14 elective credits)	2 to 3
Summer (Short Session 2)	
AVMT 211 - Air Transportation	3
Program Elective	2 to 3

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### Professional Pilot - Unmanned Aircraft Systems

#### **SPRING SEMESTER START**

Spring (Semester 1)	Credits
ACDV 101 - Transitioning to College (New College Students Only)	1
AVMT 101 - Aviation History and Development	3
AVMT 131 - Private Pilot Ground School	3
ENGL 101 - College Composition I	3
MATH 125 - Finite Mathematics and Modeling	3
Program Elective	2 to 3
Summer (Short Session 1)	
AVMT 211 - Air Transportation	3
Program Elective	2 to 3
Fall (Semester 2)	
AVMT 161 - Unmanned Aircraft Systems Operations	3
AVMT 162 - Unmanned Aircraft Systems Flight Training	3
AVMT 231 - Instrument Pilot Ground School	4
Gen. Ed. Elective - Information Technology	3
Program Elective	2 to 3
Spring (Semester 3)	
AVMT 221 - The Air Traffic Control System	3
AVMT 253 - Unmanned Aircraft Systems Flight Training II	3
ERSC 131 - Meteorology	4
Program Elective	2 to 3
Survey (Charl Survey 2)	
Summer (Short Session 2)  CMNS 101 - Fundamentals of Communication	2
Gen. Ed. Elective - Social and Behavioral Sciences	3
Gen. La. Liective - Social and behavioral Sciences	3
Fall (Semester 4)	
AVMT 216 - Aviation Safety	3
AVMT 226 - Air Traffic Control Operations I	3
AVMT 254 - Unmanned Aircraft Systems Sensor Operations	3
Program Elective	2 to 3
Program Elective (if required for a total of 14 elective credits)	2 to 3

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