



PROFESSIONAL SMALL UNMANNED AIRCRAFT SYSTEMS (PsUAS) CERTIFICATE

(15 Quarter Credits)

2020-2021



The Unmanned Aircraft Systems (UAS) Professional certificate is designed to prepare students for jobs that include the operation of a UAS to collect relevant data and photographs to inform an industry. These industries could include, agriculture, firefighting, public safety and many more.

Program Prerequisites:

- MTH 65 or higher or equivalent placement test scores
- RD 115 Critical Reading or equivalent placement test scores
- WR 115 Introduction to Expository Writing or equivalent placement test scores

Course Number	Course Title	Prerequisites	Credits
Fall Term			7
<input type="checkbox"/> UAS 100	UAS Flight Training	MTH 20, RD 90, WR 90 or test	3
<input type="checkbox"/> UAS 101	Introduction to Unmanned Aircraft Systems	MTH 65, WR 115, RD 115 or test	4
Winter Term			4
<input type="checkbox"/> UAS 102	Small Unmanned Aircraft Aerial Photogrammetry	UAS 101; Rec: COMM 111	4
Spring Term			4
<input type="checkbox"/> UAS 103	Small Unmanned Aircraft Systems for Public Safety	UAS 101; Rec: COMM 111	4
Total Quarter Credits			15

Comprehensive Certificate Requirements & Limitations:

- Students must complete the course of study with a minimum 2.0 grade point average.
- Specific courses required for each certificate program, including any General Education requirements, are listed under their appropriate programs.
- At least six credits must be earned at CGCC, all of which must apply to the certificate requirements.
- A maximum of eight credits of Pass/No Pass grades will apply.
- Only nine credits of 199 and 299 experimental courses apply.

This form is intended for advising purposes only. See your declared catalog for a complete list of degree requirements.

Columbia Gorge Community College is an equal opportunity educator and employer.