
Unmanned Aircraft Systems (UAS) Training Ground School

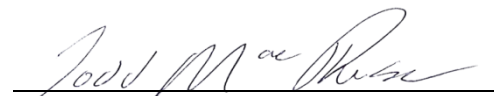
FROM: MARITIME COLLEGE OF FOREST TECHNOLOGY
SUBJECT: Tuesday, May 15th – Thursday, May 17th, 2018 course offering.

The Maritime College of Forest Technology's Department of Continuing Education, in partnership with Canadian Unmanned Incorporated, is pleased to offer **Unmanned Aircraft Systems Training (UAS) Ground School** with Sterling Cripps as your facilitator. This is a two and a half-day course beginning at 8:30 AM on Tuesday, May 15th, 2018.

With over 2000 students trained, this course is recognized as Canada's "First Choice" in small drone ground school training, and is Transport Canada Compliant for civil and commercial UAV operators.

Upon successful completion of this course, students will have a better understanding of UAV operation with respect to rules and regulations, as well as obtain an Industry Canada Restricted Operator Air Radio License (ROC-A).

If you have any questions or wish to reserve a seat on this or any other course, please call (506) 458-0649.



Todd MacPherson
Todd MacPherson
Supervisor of Continuing education

UNMANNED AIRCRAFT SYSTEMS (UAS) TRAINING GROUND SCHOOL

DATES: This course runs from 8:30 AM to 4:30 PM on Tuesday, May 15th and Wednesday, May 16th, and 8:30 AM until noon on Thursday, May 17th.

LOCATION: Room 230 in Blenis Hall of the Maritime College of Forest Technology, located at the Hugh John Flemming Forestry Centre, 1350 Regent St, Fredericton, NB E3C 2G6.

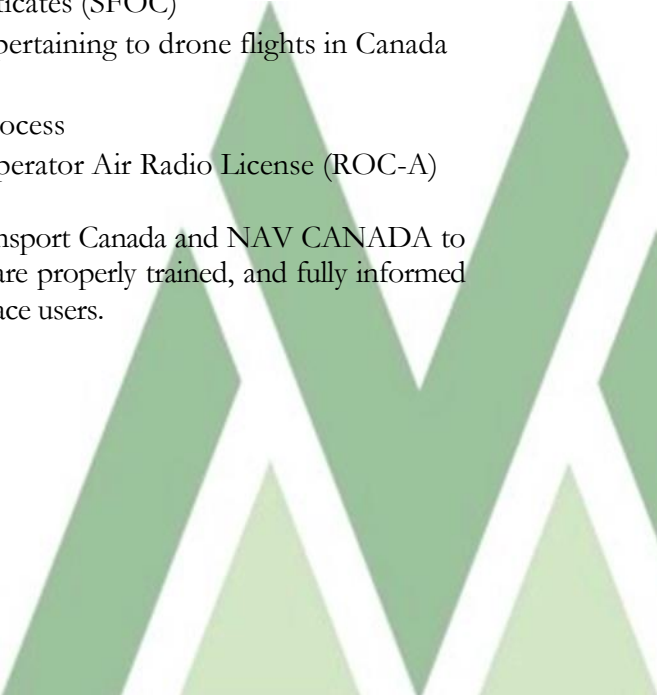
CANDIDATES: This program is designed for anyone who wants to learn about UAV operation, regulations, and training.

FORMAT: MCFT has partnered with Canadian Unmanned Incorporated (CUI) to deliver this course. The course has been delivered across Canada and, with over 2000 students trained, is the premiere training program for UAV professionals.

Topics to be discussed:

- Basic UAS "101"
- Canadian Air Law and Regulations (CAR's)
- Aerodynamics
- Aviation charts and Canada flight supplement
- Aviation weather
- Meteorology
- Air navigation
- Human factors
- Special Flight Operating Certificates (SFOC)
- Current rules and regulations pertaining to drone flights in Canada
- Communications
- Knowledge and application process
- Industry Canada Restricted Operator Air Radio License (ROC-A)

CUI is committed to working with Transport Canada and NAV CANADA to ensure all commercial UAV operators are properly trained, and fully informed of the responsibilities as legitimate airspace users.



FACILITATOR:

Sterling Cripps, Founder and President of Canadian Unmanned Incorporated (CUI), and founding member of Canadian Centre for Unmanned Vehicle Systems (CCUVS) in 2007.

From 2007 to 2015 he served as the Chief Operating Officer and Chief Instructor for the CCUVS UAV / Drone ground school which he created in 2008.

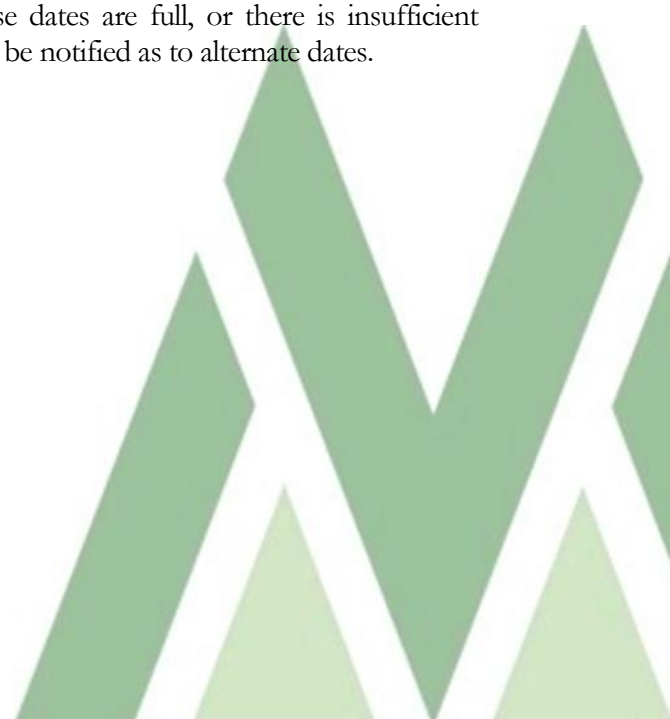
Sterling is responsible for the creation of over 700 nautical miles of Class F Restricted Airspace at Foremost, Alberta which has been designated exclusively for beyond line of sight UAV / Drone operations. This six and a half year project was done in concert and cooperation from NAV CANADA and Transport Canada. As of November 2014, it became published on Canadian air navigation charts.

Sterling has been involved with many aspects of the unmanned regulatory process and some of his accreditations are as follows:

- Maintains a Commercial Group One Pilot License.
- 20 years military service as a Naval Clearance Diving Officer.
- Participated in several Transport Canada working groups and committees to develop the current state of UAV regulations in Canada 2008 - 2014.
- Board Member of Unmanned Systems Canada 2014.
- Developed Canada's first commercial UAS training manual with aviation publishers out of Ottawa, Ontario 2009.
- Started Canada's first open commercial and civil unmanned ground school training course 2009.
- Has successfully trained over 2000 students in UAV ground school.
- Accredited Industry Canada radio operator license examiner.

ENROLMENT:

Enrolment will be limited to twenty-five (25) candidates on a first come-first served basis. If your preferred course dates are full, or there is insufficient enrolment to hold the session, you will be notified as to alternate dates.



ACCOMMODATIONS:

MCFT has a room rental agreement with the Fredericton Inn & Convention Center. Please dial 1-800-561-8777 and use discount code '**MCFT**'. Costs for standard rooms are:

\$99 per night single occupancy
\$119 per night double occupancy

MEALS:

Included in the cost of your tuition are nutrition breaks and your lunch. We have a full service cafeteria on site.

TUITION:

Total cost for this training is \$695.00 + HST.

CANCELLATION POLICY:

In 2017 we saw a significant increase in last minute cancellations and no-shows to our courses. This causes additional costs to MCFT. Being a not-for-profit organization we simply cannot afford this. In order to keep costs and tuition prices as low as possible we have implemented a strict cancellation policy. Please refer to the registration form for details.

UNMANNED AIRCRAFT SYSTEMS TRAINING GROUND SCHOOL is equivalent to 16 Continuing Forestry Education Credits.



