

# ROBINSON R66 AIRFRAME FIELD MAINTENANCE (HELI-166)

- Five-Day Course
- Monday to Friday: 8:00 am 4:30 pm
- Held at the Art Smith Aero Centre in Calgary, Alberta (located at the Calgary International Airport)

#### WHAT IS THE ROBINSON R66 AIRFRAME FIELD MAINTENANCE COURSE?

The Robinson R66 Airframe Field Maintenance course is designed for aircraft maintenance engineers and other aircraft maintenance personnel who will be working on and certifying maintenance on Robinson R66 helicopters.

You will study airframe systems and components, drivetrain, rotor, flight controls, hydraulics, fuel and electrical systems specific to the Robinson R66, along with appropriate maintenance and servicing tasks, guided by the procedures laid out in the manufacturer's Instructions for Continued Airworthiness. This course has been developed to satisfy the type-training requirements of CARs 566.18.

## **AREAS OF STUDY**

- Airframe systems and components
- Drivetrain, rotor, flight control, hydraulic, fuel and electrical systems specific to the Robinson R66
- Appropriate maintenance and servicing tasks, guided by the procedures laid out in the manufacturer's Instructions for Continued Airworthiness

#### **UPON SUCCESSFUL COMPLETION YOU WILL RECEIVE**

A Transport Canada-approved certificate of participation for Robinson R66 Airframe Field Maintenance.

#### **ADMISSION REQUIREMENTS**

Canadian Aircraft Maintenance Engineers (AME) license (or foreign equivalent) or the graduate of Structured AME Basic Training.

## **TUITION AND FEES (SUBJECT TO CHANGE)**

Tuition is \$1,575 and includes all course materials and lunches.

## **REGISTER TODAY!**

Online at sait.ca Go to Programs & Courses, Continuing Education, select Search for Courses, do a Quick Search by

SAIT Course Code: HELI-166

Phone 403.284.7248, Toll Free 1.877.284.7248

Course CRN: 68609

#### **COURSE DATE**

January 4 - 8, 2016

For More Information

Art Smith Aero Centre 403.284.7018 aerocentre@sait.ca sait.ca

Where is the program offered?

Art Smith Aero Centre 1916 McCall Landing NE Calgary, Alberta



### **Art Smith Aero Centre**

SAIT Polytechnic's program is one of the best equipped in North America. This comprehensive training facility includes a 20,000 sq ft hangar accommodating a Boeing-737 and several other aircraft and helicopters.

