

SECTION 13**PO 121 – PARTICIPATE IN CANADIAN AVIATION, AEROSPACE, AERODROME OPERATIONS AND AIRCRAFT MANUFACTURING AND MAINTENANCE COMMUNITY FAMILIARIZATION ACTIVITIES**

1. **Performance:** Participate in Canadian Aviation, Aerospace, Aerodrome Operations and Aircraft Manufacturing and Maintenance Community Familiarization Activities
2. **Conditions:**
 - a. Given:
 - (1) Supervision, and
 - (2) Assistance as required.
 - b. Denied: Nil.
 - c. Environmental: Classroom or training area large enough to accommodate the entire group.
3. **Standard:** The cadet will participate in activities designed to familiarize them with:
 - a. aviation opportunities;
 - b. the aviation community;
 - c. the aerospace community;
 - d. the aerodrome operations community; and
 - e. the aircraft manufacturing and maintenance community.
4. **Remarks:**
 - a. Squadron Training Officers may consider booking a guest speaker for EO M121.01 Discuss Aviation Opportunities.
 - b. If conducting EO C121.01 Participate in a Presentation Given By a Member of the Canadian Aviation, Aerospace, Aerodrome Operations and Aircraft Manufacturing and Maintenance Community, squadron Training Officers should check with their ACO and Sponsoring Committee for advice on local guest speakers.
5. **Complementary Material:**
 - a. Complementary material associated with PO 121 is designed to enhance the cadets' appreciation for the Canadian aviation, aerospace, aerodrome operations and aircraft manufacturing and maintenance community through the use of guest speakers:
 - (1) EO C121.01 (Participate in a Presentation Given By a Member of the Canadian Aviation, Aerospace, Aerodrome Operations and Aircraft Manufacturing and Maintenance Community); and
 - b. Complementary training under PO 121 is limited to a total of eight periods; squadrons are not required to use all eight periods.

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EO M121.01 – DISCUSS AVIATION OPPORTUNITIES

1. **Performance:** Discuss Aviation Opportunities
2. **Conditions:**
 - a. Given:
 - (1) Supervision, and
 - (2) Assistance as required.
 - b. Denied: Nil.
 - c. Environmental: Classroom or training area large enough to accommodate the entire group.
3. **Standard:** The cadet shall:
 - a. participate in an aviation careers matching activity; and
 - b. discuss aviation careers, to include:
 - (1) pilots and flying instructors,
 - (2) air traffic controllers and flight service station specialists,
 - (3) aircraft maintenance engineers,
 - (4) air transport ramp attendants,
 - (5) aerodrome managers, and
 - (6) aerospace engineers and aircraft assemblers.

4. **Teaching Points:**

TP	Description	Method	Time	Refs
TP1	Conduct an aviation careers matching activity.	In-Class Activity	15 min	A3-003 C3-001
TP2	Lead a discussion on aviation careers.	Group Discussion	10 min	

5. **Time:**

- | | |
|-------------------------------|--------|
| a. Introduction / Conclusion: | 5 min |
| b. In-Class Activity: | 15 min |
| c. Group Discussion: | 10 min |
| d. Total: | 30 min |

6. **Substantiation:**

- a. An in-class activity was chosen for TP 1 as it is an interactive way to provoke thought and stimulate interest in aviation careers among the cadets.

- b. A group discussion was chosen for TP 2 as it allows the cadets to interact with their peers and share their knowledge about aviation careers. A group discussion helps the cadets improve their listening skills and develop as members of a team.

7. **References:**

- a. A3-003 CATO 51-01 Director Cadets 3. (2011). *Air cadet program outline*. Ottawa, ON: Department of National Defence.
- b. C3-001 *National Occupation Classification 2001 (NOC2001)*. (2001). Retrieved 23 Mar 2006 from <http://www.hrhc.gc.ca/2001/e/generic/welcome.shtml>

8. **Training Aids:**

- a. Presentation aids (eg, whiteboard / flipchart / OHP / multimedia projector) appropriate for the training area,
- b. Career Investigation Sheet, and
- c. Career Information Envelopes.

9. **Learning Aids:**

- a. Career Investigation Sheet, and
- b. Career Information Envelopes.

10. **Test Details:** Nil.

11. **Remarks:** The squadron Training Officer may consider using a guest speaker for this EO. For assistance in contacting a guest speaker, contact the ACO for a recommendation or visit the Royal Canadian Air Force Speakers Bureau at <http://www.rcaf-arc.forces.gc.ca/or-re/sb-bc/index-eng.asp>

EO C121.01 – PARTICIPATE IN A PRESENTATION GIVEN BY A MEMBER OF THE CANADIAN AVIATION, AEROSPACE, AERODROME OPERATIONS AND AIRCRAFT MANUFACTURING AND MAINTENANCE COMMUNITY

1. **Performance:** Participate in a Presentation Given By a Member of the Canadian Aviation, Aerospace, Aerodrome Operations and Aircraft Manufacturing and Maintenance Community
2. **Conditions:**
 - a. Given:
 - (1) Supervision, and
 - (2) Assistance as required.
 - b. Denied: Nil.
 - c. Environmental: Classroom or training area large enough to accommodate the entire group.
3. **Standard:** The cadet shall participate in a presentation given by a member of the Canadian aviation, aerospace, aerodrome operations and aircraft manufacturing and maintenance community.
4. **Teaching Points:** Guest speakers are asked to:
 - a. give a description of the company / organization they represent;
 - b. give a description of their roles and duties;
 - c. outline the training and experience required to do their job (if applicable);
 - d. give a description of a day in their life as a member of their community;
 - e. relate some anecdotes; and
 - f. facilitate a question and answer period.
5. **Time:**

a. Introduction / Conclusion:	10 min
b. Interactive Lecture:	50 min
c. Total:	60 min
6. **Substantiation:** Use of a guest speaker provides an opportunity for the cadets to meet and hear from a member of the Canadian aviation, aerospace, aerodrome operations or aircraft manufacturing and maintenance community. A guest speakers provides an experienced view and promotes interest in their community.
7. **References:** Nil.
8. **Training Aids:** Presentation aids (eg, whiteboard / flipchart / OHP / multimedia projector) appropriate for the training area.
9. **Learning Aids:** Nil.
10. **Test Details:** Nil.

11. **Remarks:**

- a. The squadron may choose to invite guest speakers from each of the communities, for a total of eight periods.
- b. There is no instructional guide for this EO.