EO M160.02 – IDENTIFY FEATURES OF A RUNWAY

1. **Performance**: Identify Features of a Runway

2. **Conditions**:

   a. Given:

      (1) Runway markings located at Attachment A,

      (2) Flipchart paper,

      (3) Markers,

      (4) Supervision, and

      (5) Assistance as required.

   b. Denied: Nil.

   c. Environmental: Suitable classroom facilities to accommodate the entire group.

3. **Standard**: The cadets shall identify the features of runways, to include:

   a. lights,

   b. numbering, and

   c. markings.

4. **Teaching Points**:

TP	Description	Method	Time	Refs
TP1	Discuss runway lights.	Interactive Lecture	5 min	A3-001 (p. 93)
TP2	Discuss runway numbering.	Interactive Lecture	10 min	A3-001 (p. 91)
TP3	Discuss runway markings and lights, to include: a. centreline, b. landing zone markers, c. threshold markings, d. aerodrome danger markings, e. obstruction lights, and f. windsock lighting.	Interactive Lecture	5 min	A3-001 (pp. 91–93)
TP4	Have the cadets identify various features of a runway, to include: a. threshold markings, b. red / green lights, c. runway numbers, d. centre line,	In-Class Activity	5 min	

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Verify against the official publication.

TP	Description	Method	Time	Refs
	e. aerodrome landing markings, f. danger markings, and g. white lights.			

5. **Time**:

a.	Introduction / Conclusion:	5 min
b.	Interactive Lecture:	20 min
c.	In-Class Activity:	5 min
d.	Total:	30 min

6. **Substantiation**:

   a. An interactive lecture method was chosen for TP 1–3 as it allows the instructor to present basic information to the cadets.

   b. An in-class activity was selected for TP 4 as it is an interactive way to confirm the cadets' comprehension of the material.

7. **Reference**: A3-001 A-CR-CCP-263/PT-001 *From the ground up: Millennium edition* (2000). Ottawa, ON: Aviation Publishers Co. Limited.

8. **Training Aids**:

   a. Presentation aids (eg, whiteboard / flipchart / OHP / multimedia projector) appropriate for the training area, and

   b. Runway features located at Attachment A.

9. **Learning Aids**:

   a. Flipchart paper and markers, and

   b. Runway features located at Attachment A.

10. **Test Details**: Nil.

11. **Remarks**: Nil.

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