

## คุณวุฒิวิชาชีพ

สาขาวิชาชีพการบิน สาขางานเทคนิคและฝึกอบรม Aircraft Mechanics : Avionics ช่างอากาศยาน (เอวีโอนิกส์) ระดับ 5

### คุณลักษณะของผลการเรียนรู้ (Characteristics of Outcomes)

A person with specialize skill and technique who is capable working on any complicated tasks. The one could also participate in planning and organizing his/her organization as well as creating innovation. The one could communicate fluently in foreign language and able to guide and train his/her co-workers.

#### Characteristics of Outcomes

Capable of planning, organizing, and managing all tasks. Also become the team leaders for his/her co-workers.

### การเลื่อนระดับคุณวุฒิวิชาชีพ (Qualification Pathways)

1. The minimum age for person who wants to qualify this level is 18 years old.

2. Legitimizes one of the following:

2.1 Holds a minimum Vocational Certificate or equivalence, and at least eight years working experiences in aircraft maintenance with an official verification letter.

2.2 Holds a High Vocational Certificate, completed in aircraft maintenance course and at least four years working experiences in aircraft maintenance with an official verification letter.

2.3 Holds a High Vocational Certificate or equivalence, and at least six years working experiences in aircraft maintenance with an official verification letter.

2.4 Holds a Bachelor's Degree, completed in aircraft maintenance course or equivalence and at least four years working experiences in aircraft maintenance with an official verification letter.

2.5 Holds a Bachelor's Degree or equivalence, and at least five years working experiences in aircraft maintenance with an official verification letter.

2.6 Holds a Professional Qualification Certificate level 4, and at least four years experiences in aircraft maintenance with an official verification letter.

2.7 Hold Aircraft Maintenance License from The Civil Aviation Authority of Thailand (CAAT) with type rating and have authorized to sign airworthiness release aircraft to service.

### กลุ่มบุคคลในอาชีพ (Target Group)

Aircraft Mechanics: Avionics

### หมายเหตุ

N/A

### หน่วยสมรรถนะ (หน่วยสมรรถนะทั้งหมดของคุณวุฒิวิชาชีพนี้)

101501	AVT-MANS-234A	Plan and organize aviation maintenance work activities.
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103501	AVT-CIST-269A	Perform administrative processes to prepare for certification of civil aircraft.
101502	AVT-DBHR-235A	Plan and implement civil aircraft maintenance activities.
101503	AVT-CNOW-236A	Supervise civil aircraft maintenance activities and manage human resources in the workplace.
101504	AVT-OETI-237A	Apply work health and safety procedures at supervisor level in aviation.
101505	AVT-RRLC-238A	Manage deployed/detached aviation maintenance activities.
101506	AVT-QAGN-239A	Write aviation technical publications.
101507	AVT-BWYX-240A	Manage self in the aviation maintenance environment.
101508	AVT-OTKJ-241A	Prepare and manage aviation maintenance organization budgets and financial.
103502	AVT-DIOZ-270A	Perform advanced troubleshooting in aircraft avionic maintenance.
103503	AVT-JVGS-271A	Perform aircraft weight and balance calculations as a result of modifications.
101511	AVT-WZJY-244A	Apply systems engineering procedures to airworthiness engineering design.

**องค์กรรับรอง ที่สามารถเข้ารับการประเมินสมรรถนะบุคคล**