# Aviation Gateway Flying Programme Air Hawke's Bay Ltd

## This gateway program involves both theoretical and practical learning and experiences.

## Overview

The Gateway course is offered by Air Hawke's Bay Ltd in term two and is open to year 12 and 13 students who are considering a career in the aviation environment. Over the term students will be exposed to many aspects of the Aviation industry. This includes tours of maintenance facilities, air traffic control tower, helicopter operations, fire rescue, Air New Zealand ground operations, etc. Three introductory flying lessons and simulator sessions are included in this program. Students will gain NCEA credits through the completion of the Service IQ unit standards.

The variety of industry exposure will give students invaluable knowledge into the industry and will help with the decision to commit their future within the aviation sector.

## **Theoretical Summary**

- Theoretical resources provided by Service IQ consist of 6 NCEA unit standards, 5 of which total 19 credits at Level 2.
- Unit standards are self-paced, and assessment is an open book. Students can complete these units over a term if they are dedicated.
- Unit standards provide a good variety of knowledge across the aviation sector from pilots to baggage handlers to air traffic controllers.

## **Practical Summary**

3 flights towards your Private Pilot's License (PPL) Simulator sessions Aviation industry tours

#### **Provided resources:**

Service IQ work pack (school to organize)

## **Key Details**

- Gateway will occur on Wednesday afternoons in term 2. Students will need to be at the aerodrome ready to start at 1300 hours sharp.
- Workplace visits will be determined and arranged by Air Hawkes Bay.
- Students gain up to 3 flights towards a Private Pilot Licence (PPL).

## Cost

- \$660 incl GST
- This includes flying costs
- This cost does not include the Service IQ fees, which need to be organised separately.

## **Application Process**

Ideally students should be Year 12 and have completed year 11 -Mathematics, English and a Science subject with a NCEA level 1 pass.

- Write a 250-word handwritten essay answering: "Why do you deserve a placement in the Aviation Gateway Program? (*Attach this to the application form*)
- Complete an application form (attached below)
- Include a copy of NCEA or CIE results.

Once this is complete, please send your application to: info@airhb.co.nz

For further information, contact: Julie Wakefield *Work:* 06 879-8466 *Email:* <u>info@airhb.co.nz</u>

Application Form Aviation Gateway Programme								
				details				
First Name: Home Phone: Last Name: Cell Phone:								
Address:				Email:				
				Date of Birth:				
Ethnic Origin:	Please tio	ck)						
European/Pake	ha 🖂	Tongan		Cook Island N	∕laori ┌┐	Indian		
Samoan		Asian		Tokelauan		Fijian		
Niuean		NZ Maori		Chinese		Other		
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Gateway coo	ordinate	or:		Phone:				
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Emergency Contact (2)				
Name:	Home Phone:			
Relationship:	Cell Phone:			
Email:	Work Phone:			

## **Gateway Schedule**

Term 2 2024

### Week 1 01/05/24

- Introduction to Air Hawkes Bay/ Gateway and tour of facilities
- Service IQ Packs
- Effects of controls 1 Briefing
- Effects of controls 1 Flight

## Week 2 08/05/24

- Tour of maintenance
- Workbooks study and questions

## Week 3 15/05/24

- Simulator Session (AT21)
- Workbooks study and questions

## Week 4 22/05/24

- Tour of Napier Tower
- Tour of Avionics Hawkes Bay
- Later finish time approx. 3.30 pm

## Week 5 29/05/24

- Tour of Helicopters Hawkes Bay
- Tour of Rotor Force

## Week 6 05/06/24

- Effects of controls 2 Briefing
- Effects of controls 2 Fight
- Revise EOC 2
- Workbooks study and questions

## Week 7 12/06/24

- Straight and level Briefing
- Straight and level Flight
- Revise S&L
- Workbooks study and questions

## Week 8 19/06/24

- Workbooks study and questions
- Small presentation 1:30pm