

elibirdaero

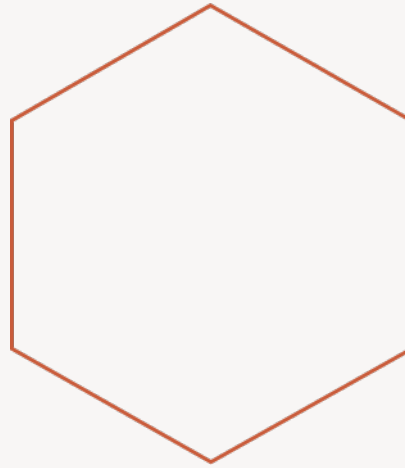
an aerotech company



elibird aero inc. is an aero
tech company based at
Boundary Bay Airport in
Delta, BC

elibird aero is honouring the
unceded, traditional lands
and the Tsawwassen peoples

elibird aero is engaging with
the Nation, honouring
protocols, and inviting the
community to take part



scəwáθən məsteyəx^w

TSAWWASSEN FIRST NATION

elibird aero

aerospace

aerorobotics

aerodromes

aerodynamics

aeronautics

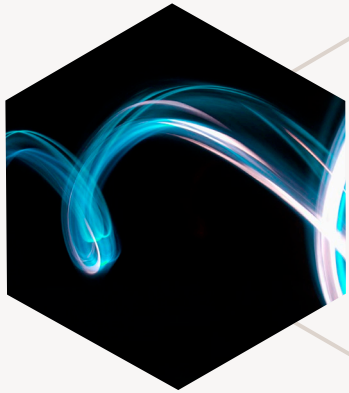
aeromobility

aerotech



elibird aero overview

what we are into



Electric & Hydrogen

Advancing electric & hydrogen technology operations & maintenance

1st all electric flight training unit in Canada



Immersive Technologies & Training

VR/MR/AR Flight, operational readiness & maintenance training



RPAS & Airspace Integration

RPAS uplifting Indigenous land story, sovereignty & stewardship

Airspace integration



Robotics & Digital Transformation

Robotic & digital transformation applications & solutions for aero industries



Battery & Charging Infrastructure

Battery & electric aircraft charging infrastructure research & installation

CCAA & elibird aero Training Partnership

Aircraft Service Technician Training

elibird aero is excited to launch a 9-week program developed for individuals new to the aviation and aerospace industry, or workers wanting to increase their understanding of the industry.

elibird aero has partnered with Canadian Council for Aviation and Aerospace (CCAA) to deliver the Foundations Training Program | Aircraft Service Technician.



Foundations Training Program (FTP) for Aircraft Service Technician (FAST)

AST is an 9-week program suitable for participants with or without post-secondary education.

Participants will gain insight into various maintenance roles within the industry and develop foundational knowledge for a new or changing career path within aviation or aerospace.



Program Highlights

Earn a CCAA certificate

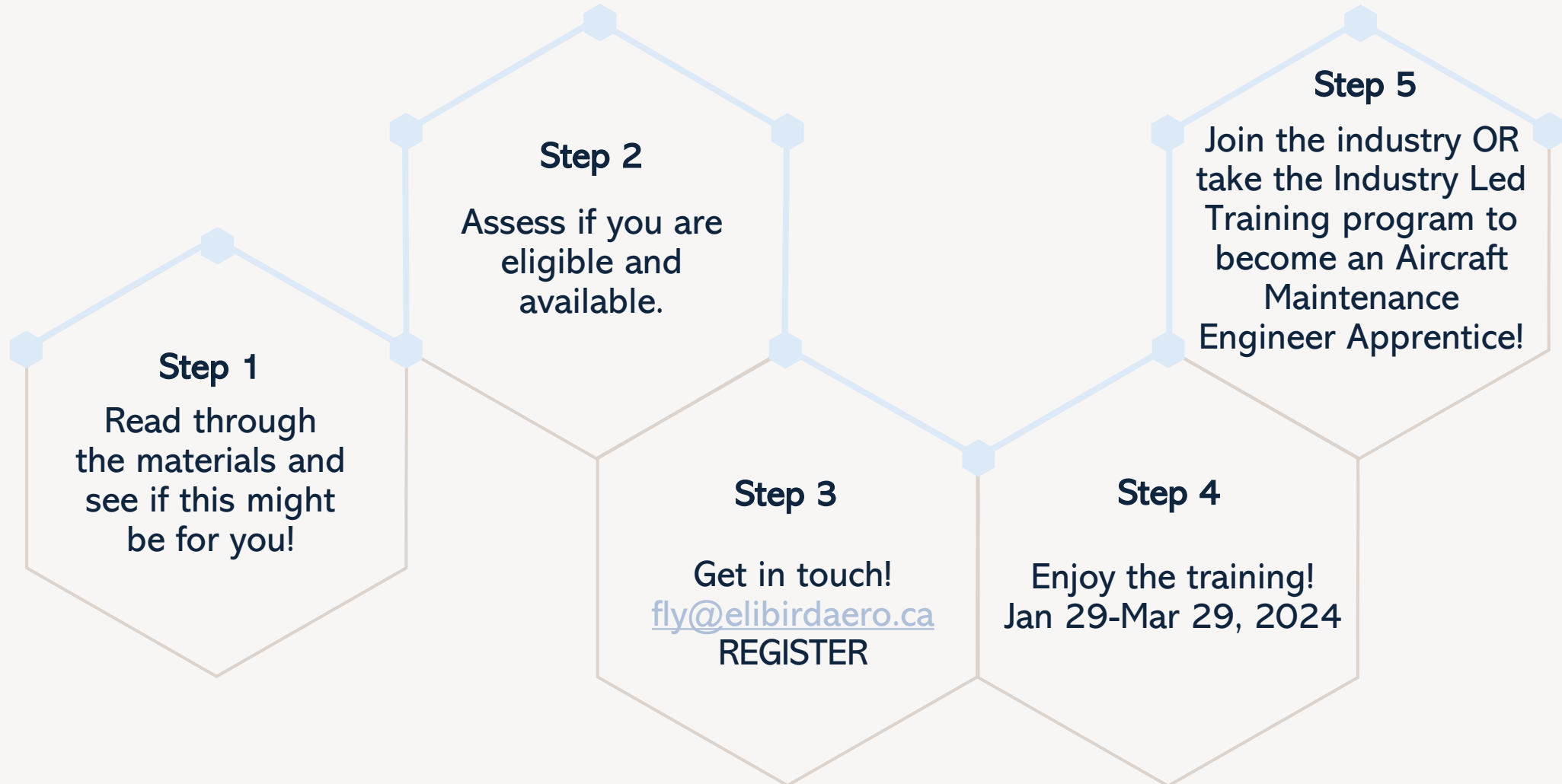
Learn from Industry Professionals

Employment Opportunities

4 weeks On the Job Training



Getting started



Program Details 2024

Week 1 | Jan 29 - Feb 2

Week 2 | Feb 5 - Feb 9

Week 3 | Feb 12 - Feb 16

Week 4 | Feb 19 - Feb 23

Week 5 | Feb 26 - Mar 1

Week 6 | Mar 4 - Mar 8

Week 7 | Mar 11 - Mar 15

Week 8 | Mar 18 - Mar 22

Week 9 | Mar 25 - Mar 29



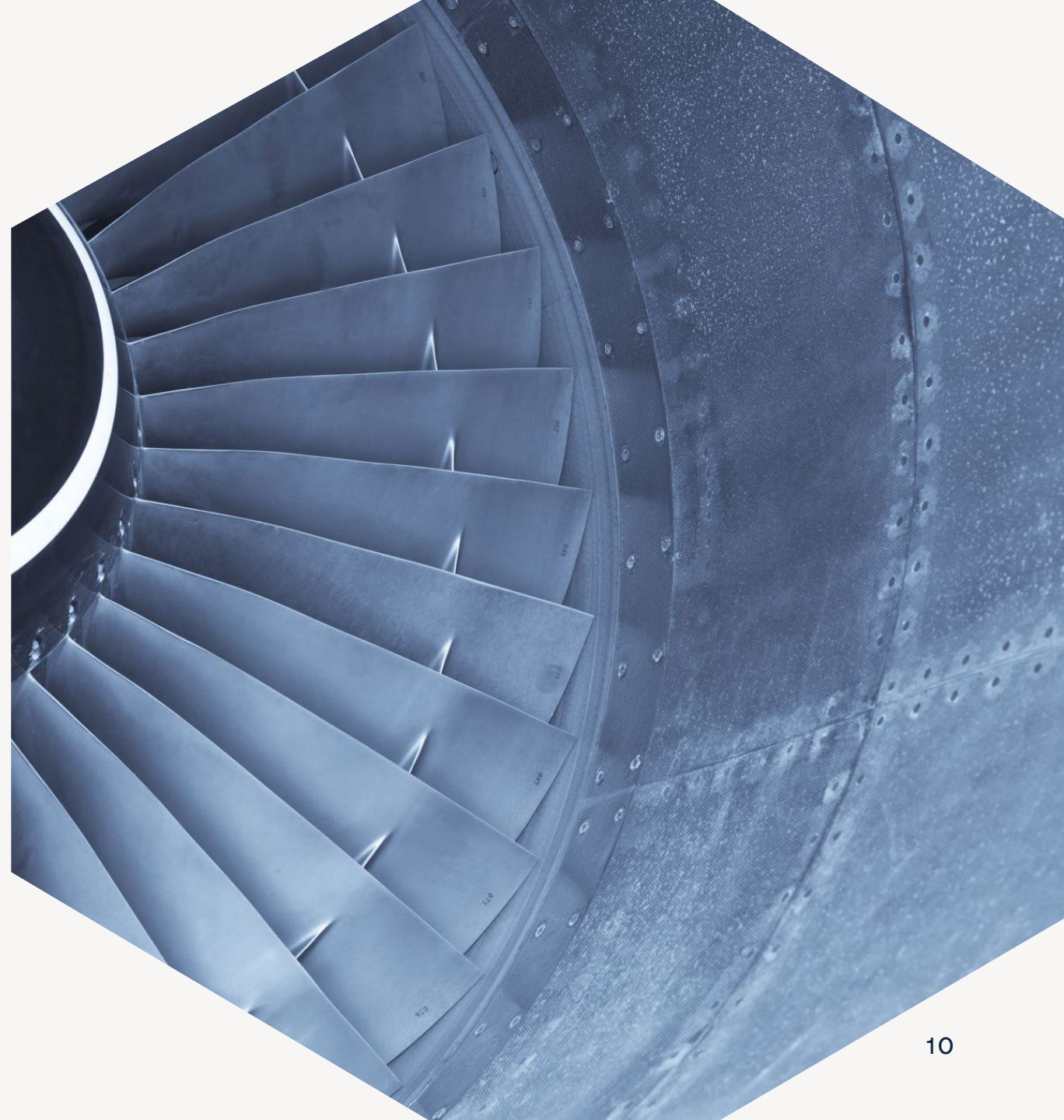
Program Details

9 weeks

Full time commitment

Hybrid learning at elibird aero at
Boundary Bay Airport (CZBB)
and online

On the job experiences include
other Lower Mainland sites for
learning



Foundations Aircraft Service Technician (FAST)

The Aircraft Service Technician (AST) program provides up to 9 weeks of foundational training for:

- New or recently hired employees.
- Employees who transfer into technical roles.
- Individuals who are currently unemployed or seeking to move into a career in aviation maintenance.

No post-secondary college required as a prerequisite.



Foundations Aircraft Service Technician (FAST)

ELIGIBILITY

All Participants must be:

- Legally entitled to work according to the relevant provincial and federal legislation and regulations.
- A Canadian citizen, permanent resident or persons who have been granted refugee status in Canada.

Note: Visa work permits do not qualify for free training or for wage subsidy.



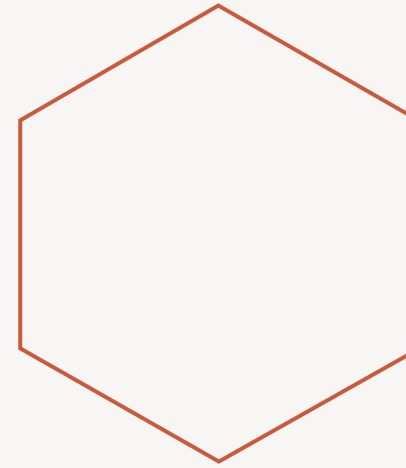


Learning Hours

120 hours of eLearning, classroom, or virtual learning to be completed within 12-weeks of enrollment

- 13 required eLearning courses, accounting for 80 training hours.
- Elective courses, eLearning, virtual, in-class, accounting for a minimum of 40 training hours.

Work Integrated Learning

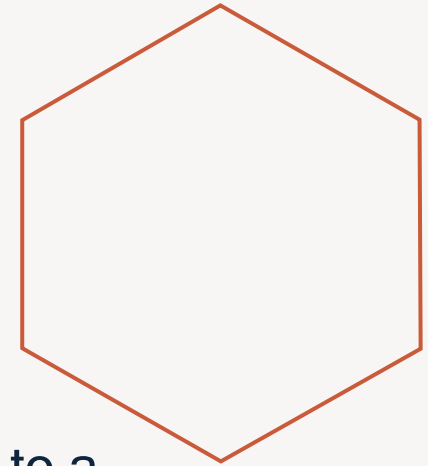


Participants wishing to receive with Work Integrated Learning certificate must complete a minimum of:

- All the AST Theory certificate requirements (120 hours).
- 120 hours of company specific training through job-shadow/Work Integrated Learning (WIL), and/or company taught courses.
 - Validation of the 120 hours must be provided through an employer/employee attestation.

The above to be completed within 16-weeks of AST enrollment.

Wage Subsidy during FAST



Until the 31st March 2024, employers may claim a Wage Subsidy for employees enrolled in AST.

The wage subsidy will cover 50% of an employee's basic gross salary up to a maximum of \$12,000 per person for the training period.

Employers wishing to claim the wage subsidy for the in-company period will be required to:

- Provide no less than two weeks of WIL with in a twelve-week period.
- Enroll participants in a minimum of five courses (HF, WHIMS, CARs not included in this five), and they must be completed.
- Provide validation of WIL and training hours through an employer/employee attestation.

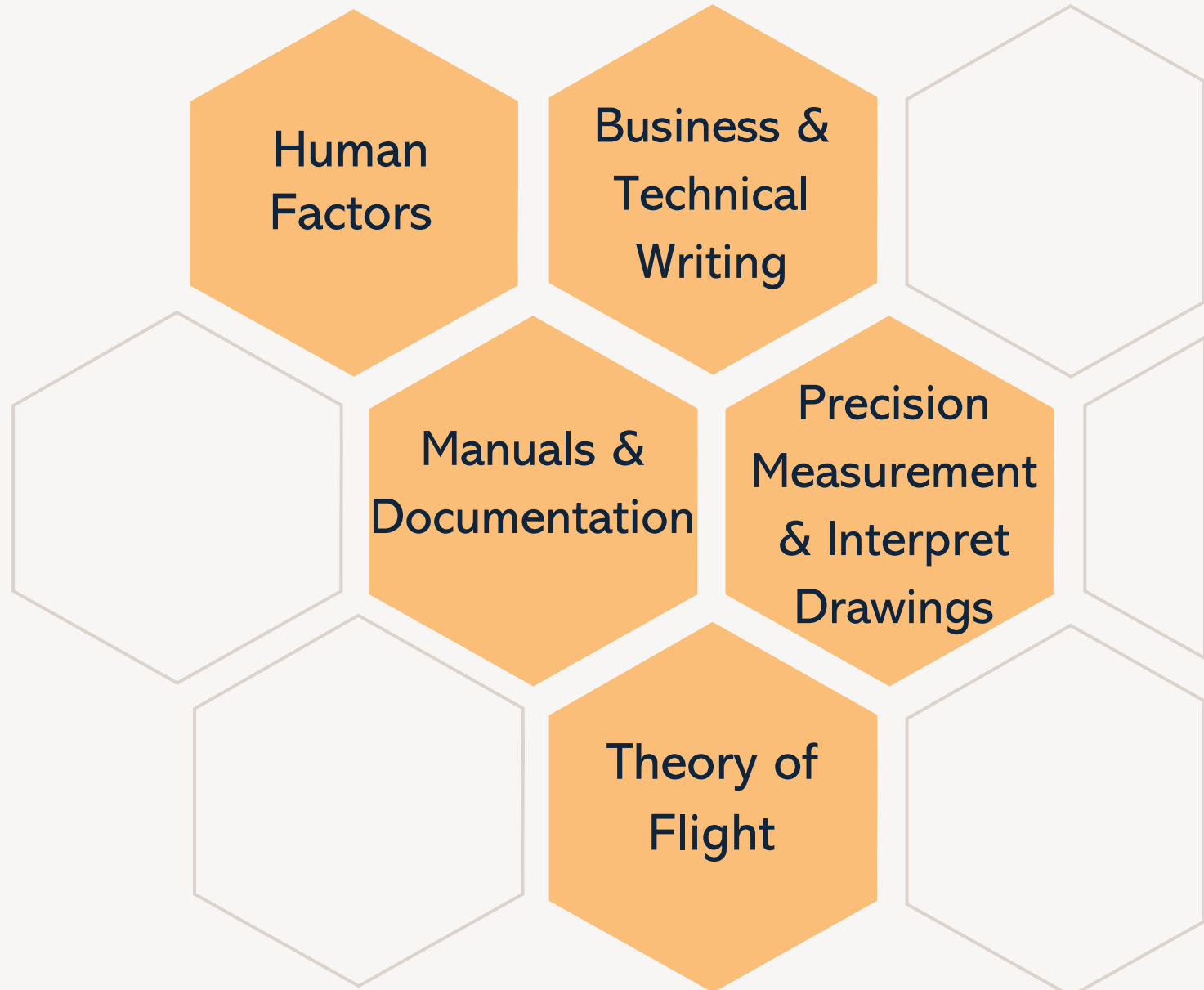


FAST Required Courses





FAST Required Courses





FAST Required Courses



e-learning Electives

Air Operations

Aircraft
Materials

Basics of
Aviation Physics

Cabin Interiors

Essential Skills:
Document Use

Essential Skills:
Numeracy

Essential Skills:
Reading

Generation and
Storage of
Electricity

Hoists and Lifts

Marshaling
Signals

Radio
Communications

Weight and
Balance

e-learning Electives

Airport Authority
Operations

Airport Lighting

Airport Markings,
Signs, and
Indicators

Aviation Fuel

Avionics Training:
Fundamental
skills for Aircraft
Technician

Basic Electrical
Components

Bearing
Fundamentals
and Inspection
Procedures

Coaching for the
OJT Mentor &
Mentees

Critical and
Creative Thinking

Dangerous Goods

F.O.D. Awareness

Ground
Operations and
Servicing

Managing Time
and Stress

Problem Solving
and Decision
Making

Torque, Lockwire,
and Safety Cable
Fundamentals

Virtual Electives | Human Skills

Communicating
for Results

Making
Teamwork Work

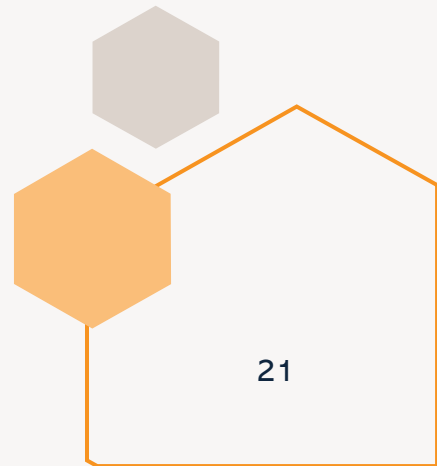
Adapting to
Change

Managing
Conflict

Emotional
Intelligence and
Self-
Management

Working Across
Generations

Working and
Interreacting
with Different
People



Virtual Electives | Business Skills



Problem Solving and Decision Making



Managing Time and Stress



Optimal Service Delivery & Customer Relations



Performance Improvement



fly@elibirdaero.ca



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