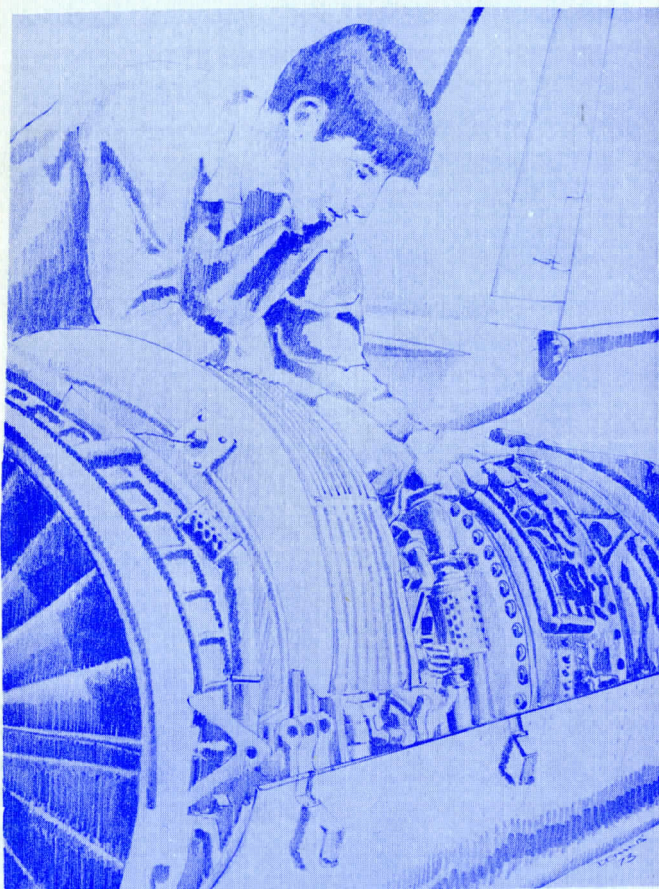


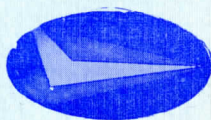
**SECURE
YOUR FUTURE**



**CINCINNATI TECHNICAL COLLEGE,
CINTI. OHIO**

AVIATION

**MAINTENANCE
TECHNICIAN**



HOW TO ENROLL

1. Obtain an application form from Cincinnati Technical College Admission office.
2. Complete the application form and mail it or take it to the Admissions Office.
3. After you apply for admission, ask your counselor to send your high school transcript to the College.
4. Take the entrance examination at the earliest possible date. Check the catalog for the list of dates on which the examinations are scheduled.
5. Await notification from the College for an appointment for a pre-enrollment interview with the coordinator of the program in which you wish to enroll or with a member of the Admissions Office staff.

The appointment will be made after the following have been received from you:

- Application
- High School Transcript
- Entrance Examination scores

Applicants must qualify for the program they elect. Those with marginal qualifications may be admitted on a probationary basis.

The term schedule for the program follows. The Roman Numeral designates a school term, the letter E a co-op term.

AVIATION TECHNOLOGY TERM SCHEDULE

	First Year					Second Year				
Session	1	2	3	4	5	6	7	8	9	10
Group A	I	II	III	IV	V	E	VI	E	VII	E
Group B	I	II	III	IV	E	V	E	VI	E	VII

Half the students begin co-oping the fifth term, the other half the sixth term. That means you could co-op as many as three terms, earn as much as \$2400, maybe more.

TUITION CHARGES

	Term	
	School	Co-op
Full-time Students		
Residents of the Cincinnati College District	\$125	\$30
Out-of-district residents who live in Ohio	\$150	\$36
Out-of-district residents who live outside Ohio	\$250	\$60

■ First School Term

1001	Communication Skills	.....
1191	Technical Mathematics I	.....
1381	Aircraft Drawing	.....
2241	Physics I	.....
2601	Welding Processes	.....
2602	Machine and Hand Tools	.....

■ Second School Term

1192	Technical Mathematics II	.....
2242	Physics II	.....
2603	Basic Aerodynamics and FAA Regulations	.....
2604	Airframe Structures	.....
2605	Materials and Processes	.....
2606	Airframe Hydraulic & Pneumatic Systems	.....

■ Third School Term

1193	Technical Mathematics III	.....
2243	Physics III	.....
2607	Airframe Systems, Hydraulic & Pneumatic Landing Gear	.....
2608	Aircraft Structures (Metal)	.....
2609	Fuels and Fuel Systems	.....

■ Fourth School Term

1003	Communication Skills	.....
1531	Introduction to Political Science	.....
2610	Aircraft Electrical Systems	.....
2611	Aircraft Instrument, Communications and Navigational & Unity Systems	.....
2616	Flight Line Maintenance	.....

■ Fifth School Term

1004	Technical Writing	.....
1505	Psychology	.....
2613	Powerplant Theory, Reciprocating	.....
2612	Airframe Assembly & Rigging

■ First Co-op Term

9003	Cooperative Employment
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■ Sixth School Term

1511	Economics
2615	Ignition Systems
2614	Power Lubrication
*2921	Introduction to Business I	.....
*2911	Accounting I	.....
2619	Power Plant, Turbine

■ Second Co-op Term

9004	Cooperative Employment
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■ Seventh School Term

1005	Effective Speaking
2617	Powerplant Systems & Components, Reciprocating	...
2618	Propellers	.....
2620	Turbine Powerplant Systems & Components

■ Third Co-op Term

9005	Cooperative Employment
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NAME

Last

First

Middle

ADDRESS

City

State

Zip Code

Send me an application —

Send me a Catalogue —



BUSINESS REPLY MAIL
FIRST CLASS PERMIT NO. 1218, CINCINNATI, OHIO

CINCINNATI TECHNICAL COLLEGE

3520 CENTRAL PARKWAY
CINCINNATI, OHIO 45223

ATTENTION: Aviation Technology

CINCINNATI TECHNICAL COLLEGE
IS . . .

- A two-year technical college
- State-supported
- A co-opportunity college: most students spend every other term in co-op work
- Part of Ohio's higher education system
- Governed by a Board of Trustees: two appointed by the Governor, five by the Cincinnati Board of Education - under jurisdiction of the Board of Regents.

AVIATION TECHNOLOGY
IS . . .

- A FAA approved program with the following ratings;
- Airframe
- Airframe and Powerplant
- Air Agency certificate 1

105-5

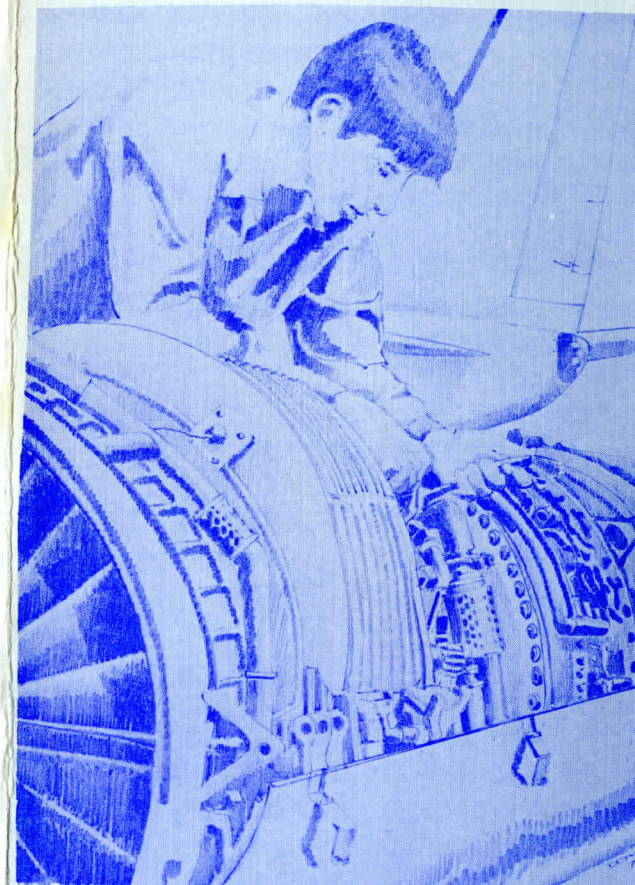
EMPLOYMENT IN A GROWING FIELD

From 1965 to 1980 the number of mechanics in airline service is expected to increase 83% and in general aviation, 200%. Airlines are serving millions more passengers. More corporations and private individuals are buying planes. For every hour these planes are in service as many as five man hours of maintenance is required.

VARIED, CHALLENGING
JOB OPPORTUNITIES

You might work for an airline, a fixed base operator, a repair shop, a government aviation agency, a manufacturer, or the military. You might do "line" maintenance or overhaul work on the engine or you may help design or produce aircraft. Today's aircraft combines many technologies; powerplant, hydraulics, pneumatics, electronics, electrical, instrumentation, air-conditioning, metals, design, processes. You may specialize in one of these if you are a member of a large team of technicians. In a small operation you may have to do repair work on all systems of the aircraft.

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