



## **CADET (L&E) PROGRAM DESCRIPTION**

**WORLD WIDE WINGS LLC**  
**([www.worldwidewings.net](http://www.worldwidewings.net))**

### **INTRODUCTION:**

Listed below are the details of our Cadet program also known as Learn & Earn Program offered at World Wide Wings LLC. This program is issued under the F1 visa in conjunction with a BSc. Degree program offered at Embry Riddle Aeronautical University, Long Beach, California, USA. World Wide Wings LLC conducts the flight training portion of the program as per FAR 141 guidelines providing Pilot Licenses and Ratings i.e. CPL(SE) and CFI respectively.

### **PROGRAM(S) GENERAL INFORMATION, ELIGIBILITY AND REGISTRATION REQUIREMENTS**

#### **General Information:**

- a) The Learn & Earn Program/Cadet Program is offered in conjunction with Colleges and Universities in our general area which are offering bachelor's degree programs in aviation related subjects i.e. Embry Riddle Aviation University (ERAU), Long Beach, California, USA ([www.erau.edu](http://www.erau.edu)), and San Bernardino Valley College (SBVC).
- b) The Professional Pilot Program – FAA CPL (SE) and Certified Flight Instructors (CFI) rating is done with World Wide Wings LLC flight school, San Bernardino, California, USA ([www.worldwidewings.net](http://www.worldwidewings.net)).

#### **Eligibility requirements:**

- a) The minimum education required for enrollment in ERAU is a High School Degree (10 + 2 years or equivalent).
- b) TOEFL or IELTS cleared with good grades is also required for international students joining ERAU programs.
- c) Good English language skills are required for all college and flight training programs.
- d) Obtainment of F1/M1 visa (as applicable for international students) from the country of origin.

#### **Post-arrival formalities in USA for all international students (all programs):**

- a) All programs offered to international students require enrolment with ERAU (F1 visa students) and also register simultaneously with WWW to complete the desired flight training portion of the program as applicable. International students are required to register promptly (within 72 hours/3 working days) on arrival in the USA.
- b) ERAU conducts 5 semesters per year. Each semester is 10 weeks duration. International students in our L&E Program are expected to complete 6 academic credits per semester to remain abreast of all required benchmarks.
- c) Mandatory weekly attendance at ERAU requires only 1 day of in person (on campus) attendance and 4 days of online attendance to maintain F1 student visa status. All students must complete all required courses as per ERAU curriculum.
- d) Flight training is conducted concurrently and requires 15 additional hours attendance/week at WWW.

#### **LEARN & EARN: BSc. + CPL (SE) & CFI**

- A. The L&E program is designed to obtain the BSc. Degree in Aeronautical Science at ERAU along with Flight Licenses/Ratings at World Wide Wings Flight School. This program is specifically designed for our International students and includes:
  - i. The BSc. program at ERAU which is actually a 4 years (125 credits) program but may be reduced to 2 years and 9 months duration when done in conjunction with WWW approved (FAR 141) flight training program. Students will only have to complete approximately 85 academic credits through ERAU courses, and the additional required 35 - 40 college credits are accomplished by completing the CPL License through WWW (FAR 141 approved) flight training to complete their BSc. degree. Flight Licenses/Ratings credits are only credited after the successful completion of the 2<sup>nd</sup> year at ERAU.
  - ii. Students are provided with the opportunity to acquire CPL(SE & ME), CFII(ME), and ATP Licenses/Ratings during the program (please see details below). WWW assists its students through Scholarships, Internships and OPT opportunities which are made available to our F1 students during the various stages of the program.
  - iii. On completion of BSc. degree at ERAU, students receive OPT permission in the 4<sup>th</sup>, 5<sup>th</sup> and 6<sup>th</sup> years providing them the opportunity to work full-time. With the worldwide shortage of pilots including the USA, there is a distinct possibility of obtaining full-time employment with US carriers.



#### L&E PROGRAM - 1<sup>st</sup> year:

- Completion of 30 education credits towards the bachelor's degree (1<sup>st</sup> year) at ERAU.
- Simultaneous completion of PPL, IR, CPL(SE) at World Wide Wings LLC (approximately 225 flight hours in 10-11 months).
- On satisfactory completion of CPL(SE) the students will work towards acquiring their Flight Instructor Rating (CFI) which takes approximately 5-6 additional months post completion of CPL(SE).

#### Tuition, Flight Training and Boarding & Lodging Expenses (1<sup>st</sup> year)

a) Tuition expenses 1 <sup>st</sup> yr. at ERAU (30 educational credits ≈ \$17,250 + other initial costs ≈ \$2,000):	\$19,250
b) Flight training cost of CPL(SE) + CFI (FAR 141, 2-seater airplanes) at World Wide Wings LLC:	\$60,685
c) 1 <sup>st</sup> year Accommodation (shared) expenses (@ ≈ \$900/month):	\$10,800
<b>Total ≈ expenses 1<sup>st</sup> year:</b>	<b>\$90,735</b>

#### L&E PROGRAM - 2<sup>nd</sup> year:

- Continue 2<sup>nd</sup> year at ERAU as full-time F1 student towards completion of BSc. degree. The student must complete at least 30 more college/university credits in the 2<sup>nd</sup> year of the program.
- On successful completion of the Flight Instructor Rating (CFI) by the end of 1.5 years/18 months in the program, students may avail themselves of an internship opportunity as a Ground/Flight Instructor through World Wide Wings LLC. This internship also offers an educational scholarship to offset the tuition cost for up to 15 remaining college credits in the 2<sup>nd</sup> year (≈ value \$8,625).
- During this time the students will also gain additional flight experience as a 'Flight Instructor' (≈ 350 additional flight hours) bringing their total flight experience to ≈ 575 flight hours.

#### Achievements (2<sup>nd</sup> year):

- Completion of 30 additional education credits at ERAU + fulfilling the eligibility for additional 35 education credits earned for FAA Licenses/Ratings (CPL & CFI). A total of 95-100 educational credits can be achieved by the end of the 2nd year.  
**Note: 35 credits from Flight Licenses/Ratings are only usable towards educational credits in the 3<sup>rd</sup> year at ERAU.**
- Approximately 350 additional flight hours logged as CFI in 2<sup>nd</sup> year (last 6 months Internship). Total flight time achieved is ≈ 575 hours.
- Scholarship award for up to 15 educational credits at ERAU (≈ \$8,625 value) as a CFI intern with WWW.

#### Tuition, Flight Training and Boarding & Lodging Expenses 2<sup>nd</sup> year (with scholarship offsets):

a) ERAU tuition expenses of \$17,250 for 30 credits (less ≈ 8,625 scholarship offset from CFI internship):	\$ 8,625
b) 2 <sup>nd</sup> year Accommodation (shared) expenses (@ ≈ \$900/month):	\$10,800
<b>Total ≈ expenses 2<sup>nd</sup> year:</b>	<b>\$19,425</b>

#### L&E PROGRAM - 3<sup>rd</sup> year:

- Claim at least 35 educational credits in lieu of Flight Licenses/Ratings achieved which is ≈ \$20,000 ERAU cost reduction and 1.25 years of university educational time reduction, from an otherwise 4 years ERAU BSc. Degree program.**
- Continue at ERAU as full-time F1 students towards the completion of 25 remaining educational credits for the BSc. degree.
- In the 3<sup>rd</sup> year of the program, and subject to completion of all benchmarks mentioned above for the first and second year, the students may once again avail themselves of additional internship opportunity offered through World Wide Wings LLC. This internship offers an educational scholarship to offset the tuition cost for up to 16 educational credits in the 3<sup>rd</sup> year at ERAU (≈ \$8,000 value).
- The students also acquire additional flight experience as a 'Flight Instructor' (≈ 700 additional flight hours) bringing their total flight experience to ≈ 1,275 flight hours.
- On reaching the 1,000 total flight time benchmark the students are given the opportunity to acquire the CFI(I) Rating i.e. Flight Instructor Instrument Rating (≈ \$4,500 value).



#### Achievements (3<sup>rd</sup> year):

- a) Completion of BSc. degree at ERAU in record time ( $\approx$  2 years and 9 months) and lowest possible cost for international students ( $\approx$  \$33,575 vs a typical cost of  $\approx$  \$72,000).
- b) Additional  $\approx$  750 flight hours logged during 3<sup>rd</sup> year Internship. Total  $\approx$  1,200 to 1,3000 flight hours.
- c) Scholarship award and additional ratings i.e. CFI(I) with a value of  $\approx$  \$4,500.
- d) With completion of the CPL program under FAR Part 141 and > 1,000 PIC flight time students can also obtain ATP License.
- e) Eligibility for 3 years of full-time OPT work in the 4<sup>th</sup>, 5<sup>th</sup>, and 6<sup>th</sup> year (subject to successful completion of BSc. degree).

#### Tuition, Flight Training and Boarding & Lodging Expenses (3<sup>rd</sup> year)

a) ERAU tuition expenses of \$14,375 for 25 credits (less \$8,675 scholarship offset from CFI internship):	\$ 5,700
b) CFI(I) Ratings costs offset by WWW scholarship ( $\approx$ \$4,500 value):	\$ 0
c) 3 <sup>rd</sup> year Accommodation (shared) expenses (@ $\approx$ \$900/month):	\$10,800
<b>Total <math>\approx</math> expenses 3<sup>rd</sup> year:</b>	<b>\$16,500</b>

#### L&E PROGRAM - 4<sup>th</sup>, 5<sup>th</sup> and 6<sup>th</sup> years:

- a) No university and/or flight training expenses.
- b) Full-time work eligibility (OPT) in USA at the end of BSc. Program (3 years OPT available).
- c) Eligibility for hire and sponsorship by US Airlines.
- d) Potential to earn \$70,000 – 80,000 per year working as an Airline First Officer in 4<sup>th</sup>, 5<sup>th</sup>, and 6<sup>th</sup> years.
- e) Eligibility to complete CFI(ME) and ATP Ratings.

#### SUMMARY L&E PROGRAM (based on current market conditions/available information):

1) Total $\approx$ duration of Learn & Earn (Program 1):	$\leq$ 3 years + 3 years OPT
2) University Degree earned (STEM recognized) + FAA Licenses/Ratings:	BSc. + CPL(SE) + CFI(I)
3) Total Flight hours achievable by the end of 3 <sup>rd</sup> year:	$\approx$ 1,500 hrs. (in first 3 years)
4) Full-time work authorization (4 <sup>th</sup> , 5 <sup>th</sup> , & 6 <sup>th</sup> years):	3 years of OPT work
5) Total $\approx$ flight hours achievable by the end of 6 <sup>th</sup> year (End of OPT):	$\approx$ 4,000+ hours
6) Total $\approx$ earnings potential (4 <sup>th</sup> , 5 <sup>th</sup> , & 6 <sup>th</sup> years) @ \$72,500/yr. (typical airline FO salary):	$\approx$ \$ <b>217,500</b>
7) Total $\approx$ expenses for 3 years(ERAU, WWW & Accommodation):	$\approx$ \$ <b>(126,660)</b>
<b>Net <math>\approx</math> savings potential at the end of 6<sup>th</sup> year :</b>	<b><math>\approx</math> \$ 90,840</b>

#### ADDITIONAL NOTES (AS APPLICABLE)

- 1) All programs require full time availability as per USCIS, SEVIS and DHS guidelines (int'l customers).
- 2) Assumptions of numbers, times, costs, expenses, scholarships, earnings etc. are approximate and subject to change.
- 3) Flt. Training costs provided above are based on FAA curriculum(s) i.e. FAR 141/61 guidelines.
- 4) ERAU education credit costs are calculated at current rates ( $\approx$  \$575/credit) and may change without notice.
- 5) Actual costs may differ based on actual effective rates at the time of arrival for training in the USA.