

EXPLANATION OF CLASS SCHEDULE AY 2007-08

APPLIED SCIENCES AND ARTS  
B.S. degree in Aviation Management  
B.S. degree in Electronic Systems Technologies  
B.S. degree in Fire Service Management  
B.S. degree in Health Care Management

**Accelerated format.** Three of the four courses offered each semester are taught in the accelerated format. A schematic of the summer semester 2007 is shown below:

<b>May 5</b>	<b>June 3</b>	<b>July 8</b>	<b>August 19</b>
Course 1 (RT)	Course 2 (RT)	Course 3 (RT)	
Course 4 (IS)			

RT = Resident Training  
 IS = Independent Study or Internship

Length of each course.

- Course 1 (first 3 semester hour resident training course):  
 begins May 5 and ends June 3;  
 is 4 weeks ( $29/7 = 4 \text{ weeks} + 1 \text{ day}$ );
- Course 2 (follow on 3 semester hour resident training course):  
 begins June 3 and ends July 8;  
 is 5 weeks ( $36/7 = 5 \text{ weeks} + 1 \text{ day}$ );
- Course 3 (follow on 3 semester hour resident training course):  
 begins July 8 and ends August 19;  
 is 6 weeks ( $42/7 = 6 \text{ weeks} + 0 \text{ days}$ );
- Course 4 (3 semester hour independent study or internship course):  
 begins May 5 and ends August 19;  
 is 15 weeks ( $105 \text{ days}/7 = 15 \text{ weeks} + 0 \text{ days}$ ) which is a standard term.

Credit hour equivalent calculation.

Formula. The formula for the credit hour equivalent calculation is semester hours times 18 divided by number of weeks in semester.

Course 1. The credit hour equivalent calculation for Course 1 is  $(3 \times 18)/4 = 13.5$ .

Course 2. The credit hour equivalent calculation for Course 2 is  $(3 \times 18)/5 = 10.8$ .

Course 3. The credit hour equivalent calculation for Course 3 is  $(3 \times 18)/6 = 9$ .

Course 4. There is no credit hour equivalent calculation for Course 4 since it is offered during a standard term (semester hours equal credit hour equivalent).

**Training time determination.**

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If independent study is taken concurrently with resident training, the total training time is determined by adding the number of credit hours (or the equivalent) of resident training courses to the number of credit hours (or the equivalent) of independent study.

**Training time for May 5 through June 2.** Training time during this period for student enrolled in Course 1 and Course 4 is full-time since the credit hour equivalent totals more than 12 hours.

	<u>Semester Hours</u>	<u>Credit Hour Equivalent</u>
Course 1 (R.T.)	3	13.5
Course 4 (I.S.)	<u>3</u>	<u>3</u>
	6	16.5

**Training time on June 3.** Training time on this date for student enrolled in Course 1, Course 2, and Course 4 is full-time since the credit hour equivalent totals more than 12 hours.

	<u>Semester Hours</u>	<u>Credit Hour Equivalent</u>
Course 1 (R.T.)	3	13.5
Course 2 (R.T.)	3	10.8
Course 4 (I.S.)	<u>3</u>	<u>3</u>
	9	27.3

**Training time for June 4 through July 7.** Training time during this period for student enrolled in Course 2 and Course 4 is full-time since the credit hour equivalent totals more than 12 hours.

	<u>Semester Hours</u>	<u>Credit Hour Equivalent</u>
Course 2 (R.T.)	3	10.8
Course 4 (I.S.)	<u>3</u>	<u>3</u>
	6	13.8

**Training time on July 8.** Training time on this date for student enrolled in Course 2, Course 3, and Course 4 is full-time since the credit hour equivalent totals more than 12 hours.

	<u>Semester Hours</u>	<u>Credit Hour Equivalent</u>
Course 2 (R.T.)	3	10.8
Course 3 (R.T.)	3	9
Course 4 (I.S.)	<u>3</u>	<u>3</u>
	9	22.8

**Training time for July 9 through August 19.** Training time during this period for student enrolled in Course 3 and Course 4 is full-time since the credit hour equivalent totals 12 hours.

	<u>Semester Hours</u>	<u>Credit Hour Equivalent</u>
Course 3 (R.T.)	3	9
Course 4 (I.S.)	<u>3</u>	<u>3</u>
	6	12

**Summary of credit hour equivalent and training time payment rate (for student enrolled in all courses) - Summer semester 2007, Bachelor of Science degree in Aviation Management, Electronic Systems Technologies, Fire Science Management, and Health Care Management.**

Beginning	Ending	
05-05-07	06-02-07	6 credit hours (credit hour equivalent, 16.5) full-time
06-03-07	06-03-07	9 credit hours (credit hour equivalent, 27.3) full-time
06-04-07	07-07-07	6 credit hours (credit hour equivalent, 13.8) full-time
07-08-07	07-08-07	9 credit hours (credit hour equivalent, 22.8) full-time
07-09-07	08-19-07	6 credit hours (credit hour equivalent, 12) full-time

**Fall semester 2007 and spring semester 2008.** The fall semester 2007 and the spring semester 2008 are structured in a similar manner to the summer semester 2007.