

Student Name: _____

Year entered TWU: _____

Advisor Name: _____

Anticipated Graduation Date: _____

AVIATION PROGRAM (BACHELOR OF SCIENCE) CHECKLIST

THIS PROGRAM CHECKLIST IS INTENDED TO ASSIST STUDENTS AND ADVISORS IN ENSURING THAT ALL UNIVERSITY AND PROGRAM REQUIREMENTS ARE MET. THIS TOOL IS INTENDED FOR USE IN CONSULTATION WITH THE CURRENT ACADEMIC CALENDAR. IT IS THE RESPONSIBILITY OF THE STUDENT TO ENSURE THAT ALL REQUIREMENTS FOR THE GRANTING OF A DEGREE HAVE BEEN MET.

PLEASE NOTE: THIS AVIATION PROGRAM LEADS TO A GENERAL STUDIES DEGREE, WITH CONCENTRATIONS IN A) AVIATION, AND B) ANOTHER NATURAL SCIENCE DISCIPLINE.

1. University Core Requirements (39 s.h.)*†

* University Core Requirements are modified for students who transfer in with 57 s.h. or more of credit. See Academic Calendar for details.

† Students may "double-count" a cross-listed core requirements course once. See <http://www.twu.ca/advising/corerequirements/> for more details.

✓	COURSE	S.H.	NOTES	✓	COURSE	S.H.	NOTES
ENGLISH (6)				NATURAL SCIENCE (6)			
<u>Compulsory</u> during first year				Included in program requirements.			
<input type="checkbox"/>	ENGL 103	3	Students for whom English is a foreign language may take ENGL 101 for either ENGL 103 or ENGL 104.			***	
<input type="checkbox"/>	ENGL 104	3				***	
<input type="checkbox"/>	E. L. C. E.	*	May be written at the beginning of the Fall or Spring semester of second year. ¹	PHILOSOPHY (3)			
FINE ARTS (3)				<input type="checkbox"/>	PHIL ____	3	
<input type="checkbox"/>	_____	3	This may be chosen from Art, Drama, Fine Arts, or Music. ²	RELIGIOUS STUDIES (12)			
HISTORY (3)				<input type="checkbox"/>	RELS 101	3	Students may challenge the RELS 101 and/or 102 courses by writing an exam provided by the chair of the Religious Studies department. ⁵
<input type="checkbox"/>	HIST ____	3		<input type="checkbox"/>	RELS 102	3	
HUMAN KINETICS (4)				<input type="checkbox"/>	RELS ____	3	Biblical-content course (middle digit 0-5)
<input type="checkbox"/>	HKIN 190	2		<input type="checkbox"/>	_____	3	Christianity and Culture or Inter-Cultural Religious Studies Course ⁶
<input type="checkbox"/>	HKIN ____	1	Activity course	SOCIETY & CULTURE (3)			
<input type="checkbox"/>	HKIN ____	1	Activity course	<input type="checkbox"/>	_____	3	See footnote 7.
INTERDISCIPLINARY STUDIES (4)				UNIVERSITY ORIENTATION (1) <u>Compulsory</u> during first year.			
<input type="checkbox"/>	IDIS 102	1	Spring semester of first year. ³	<input type="checkbox"/>	UNIV 101	1	Fall or Spring semester of first year. ⁸
<input type="checkbox"/>	NATS 487	2	See footnote 4.				
<input type="checkbox"/>	NATS 490	1					

¹ Students may be exempted from the English Language Competency Exam if they receive a minimum grade of C+ in both of their TWU English Core Requirements (or equivalent transfer credit courses). The ELCE must be successfully completed before entering fourth year.

² May include three 1-s.h. large drama and music ensembles, but not small ensembles or music lessons.

³ IDIS 102 is compulsory in first year for all new students unless they have minimum 42 s.h. initial transfer credit.

⁴ CMPT 480 or MATH 480 may be substituted for NATS 487. In all cases, NATS 490 must also be taken.

⁵ A passing grade allows the student to replace RELS 101 and/or 102 with an alternative biblical-content course(s).

⁶ RELS course with a middle digit 6-9 or PHIL 210 or PHIL 310. If PHIL 210/310 is chosen, this does NOT also fill the PHIL course requirement.

⁷ Students may choose from Anthropology, Communications, Economics, Geography (excl. 101/102/320), Modern Languages, Political Studies, Psychology, or Sociology.

⁸ UNIV 101 is compulsory during the fall or spring semester of the first year for all new students unless they have minimum 27 s.h. initial transfer credit.

2. Concentration in Aviation (30 s.h.)*

* Courses taken at Coastal Pacific Aviation / University College of the Fraser Valley

✓	COURSE	S.H.	NOTES	✓	COURSE	S.H.	NOTES
<input type="checkbox"/>	AVIA 201	3		<input type="checkbox"/>	AVIA 402	3	
<input type="checkbox"/>	AVIA 211	1		<input type="checkbox"/>	AVIA 411	1	
<input type="checkbox"/>	AVIA 221	1.5		<input type="checkbox"/>	AVIA 412	1	
<input type="checkbox"/>	AVIA 231	1		<input type="checkbox"/>	AVIA 421	1.5	
<input type="checkbox"/>	AVIA 302	3		<input type="checkbox"/>	AVIA ____	____	Choose from: AVIA 422 (1.5 s.h.) OR AVIA 451 (2 s.h.) & AVIA 452 (1 s.h.).
<input type="checkbox"/>	AVIA 312	1		<input type="checkbox"/>	AVIA ____	____	
<input type="checkbox"/>	AVIA 322	1.5		<input type="checkbox"/>	AVIA 431	1	
<input type="checkbox"/>	AVIA 332	1		<input type="checkbox"/>	AVIA 432	1	
<input type="checkbox"/>	AVIA 401	3		<input type="checkbox"/>	AVIA ____	____	See footnote below *

* Additional upper-level aviation semester hours will be granted by TWU upon completion of program taken at Coastal Pacific Aviation, to bring total to 30 s.h.

3. Concentration in _____ (30 s.h.)**

** 30 s.h. to form a concentration in any one of: Applied Mathematics with Computing Science, Biology, Chemistry, Computing Science, Mathematics, Physics. See Academic Calendar for specific concentration requirements.

✓	COURSE	S.H.	NOTES	✓	COURSE	S.H.	NOTES
<input type="checkbox"/>	_____	___		<input type="checkbox"/>	_____	___	
<input type="checkbox"/>	_____	___		<input type="checkbox"/>	_____	___	
<input type="checkbox"/>	_____	___		<input type="checkbox"/>	_____	___	
<input type="checkbox"/>	_____	___		<input type="checkbox"/>	_____	___	
<input type="checkbox"/>	_____	___		<input type="checkbox"/>	_____	___	

4. Elective Courses (23 s.h.)

✓	SUBJECT	COURSE #	S.H.	NOTES	✓	SUBJECT	COURSE #	S.H.	NOTES
<input type="checkbox"/>	_____	_____	___	If not already taken in Natural Science concentration, PHYS 111 is recommended. Also, Aviation students must take at least one course in MATH or CMPT.	<input type="checkbox"/>	_____	_____	___	
<input type="checkbox"/>	_____	_____	___		<input type="checkbox"/>	_____	_____	___	
<input type="checkbox"/>	_____	_____	___		<input type="checkbox"/>	_____	_____	___	
<input type="checkbox"/>	_____	_____	___		<input type="checkbox"/>	_____	_____	___	
<input type="checkbox"/>	_____	_____	___		<input type="checkbox"/>	_____	_____	___	

➤ **NOTE:** A total of 122 s.h. of credit, including a minimum of 42 s.h. of upper-level credit is required for graduation. A minimum overall (cumulative) GPA of 2.00 is required for graduation.

➤ **NOTE:** In order to be eligible for Graduation you must fill in an Application for Graduation Form and return it to the Office of the Registrar (formerly Enrolment Services) by April 30 of the year prior to your completion (there is no fee to apply for graduation). When you have handed in your application for graduation, the Office of the Registrar will complete a graduation audit for you. This audit will confirm which courses are still outstanding in order for you to complete your degree.