Student Name:	ID#:
Advisor Name:	Anticipated Graduation Date:

AVIATION PROGRAM (BACHELOR OF SCIENCE in GENERAL STUDIES) CHECKLIST (122 s.h.)

2017 - 18 Academic Calendar

THIS PROGRAM CHECKLIST IS INTENDED TO ASSIST STUDENTS AND ADVISORS IN ENSURING THAT ALL UNIVERSITY AND PROGRAM REQUIREMENTS ARE MET. IT IS THE RESPONSIBILITY OF THE **STUDENT** TO ENSURE THAT ALL REQUIREMENTS FOR THE 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. Inquiry: Ways of Knowing - Core Requirements (46 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 (twu.ca/calendar)

0.	mereny cororner	14 0101.	to are meanined for stadents who transfer in with	01 0	111: 01 111010 01 0100	iit. 0007	oadonilo Calondal for dotallo (twa.oa/calondal)				
✓	COURSE	S.H.	NOTES	✓	COURSE	S.H.	NOTES				
FOUNDATIONAL INQUIRIES (28 sem. hrs.)					Academic Writing Requirement ²						
,	Academic Rese	arch & l	Writing	WAYS OF KNOWING (18 sem. hrs.)							
	ENGL	3	Choose 2 courses (6 sem. hrs.) from ENGL	In addition to the courses on the left, students must take an additional 18 sem. hrs., selecting 3 sem. hrs. from each of the following six categories. *At least 9							
	ENGL	3	101, 102, 103, 104				e of the student's major.				
F	oundations				Aesthetic & Per	formanc	e Inquiry				
	FNDN 101	1	Compulsory during the first semester of the first year. ¹			3	Choose 3 sem. hrs. from the Aesthetic & Performance Inquiry category below.				
	FNDN 102	3	Compulsory during the first year.	(Cultural & Lingu	istic Inq	uiry				
	FNDN 201	3				3	Choose 3 sem. hrs. from the Cultural & Linguistic Inquiry category below.				
L	ogical & Ethica	l Reaso	ning	Experiential & Embodied Inquiry							
	PHIL	3	Choose one of PHIL 103, 105, 106, 109 or 210			3	Choose 3 sem. hrs. from the Experiential & Embodied Inquiry category below.				
F	Religious & Spir	ritual Th	ought	,	Historical & Arci	hival Inq	uiry				
	RELS 101	3	Students who are unfamiliar with the biblical, theological and historical narrative			3	Choose 3 sem. hrs. from the Historical & Archival Inquiry category below.				
	RELS 102	3	of Christianity may take RELS 100 in place of either RELS 101 or 102.	(Quantitative & C	omputa	tional Inquiry				
	RELS	3	Choose one of RELS 160, 271, 272			3	Choose 3 sem. hrs. from the Qualitative & Computational Inquiry category below.				
Scientific Method & Lab Research				Social & Global Inquiry							
		3	Choose one of BIOL 103, 104, 113, 114, 216, 241, 262; CHEM 101, 103, 111; GENV 109, 121; GEOL 109; PHYS 111			3	Choose 3 sem. hrs. from the Social & Global Inquiry category below.				

Aesthetic & Performance Inquiry

Choose 3 semester hours from: ART 181, 182, 250; ENGL 207, 208, 310; HKIN 342; MCOM 211, 221, 231, 369; MUSI 110; PHIL 370; SAMC 111, 370; THTR 130, 161; any Music Ensembles; any Music Lessons

Cultural & Linguistic Inquiry

Choose 3 semester hours from: ANTH 210, 395; EDUC 496; ENGL 334, 482; GREE 235; HEBR 245; HIST 240, 237, 340; POLS 240; RELS 235, 245; SOCI 395; any World Languages & Cultures course (CHIN, FREN, GERM, JAPA, RUSS, SPAN)

Experiential & Embodied Inquiry

Choose 3 semester hours from: ART 305, 306, 307; BIOL 316, 318, 362, 364, 409, 410; BIOT 100, 200, 300, 400, 409, 410; BUSI 395, 396, 49x; CHEM 409, 410; CMPT 409, 410; EDUC 302, 303, 402, 403; GENV 131, 316, 318, 372, 374, 409, 410; HIST 310, 315, 316; HKIN 355, 455, 456, 457, 458, 459, 460; MATH 409, 410; MCOM 281, 391, 392, 393; NURS 213; POLS 395, 396; PSYC 322, 497, 498; SOCI 320, 411, 420; THTR 101, 102, 151, 152, 153, 154, 175, 210, 301, 302 351, 352, 353, 354; any HKIN Activity course; any Travel Study

Historical & Archival Inquiry

Choose 3 semester hours from: ART 237, 238; ECON 306; GENV 312; HIST 107, 108, 109, 111, 112, 135, 136, 230, 251, 252, 306, 312, 391; MUSI 131, 132; NURS 230; PHIL 203, 314, 421; POLS 391; PSYC 408; RELS 320, 351, 352, 475; SAMC 112; SOCI 391; THTR 331, 332

Quantitative & Computational Inquiry

Choose 3 semester hours from: BUSI 176, 275; CHEM 104, 112; CMPT 140; ECON 176, 275; GENV 282, 382, 383; MATH 102, 108, 123, 150, 190; PHYS 112, POLS 305; PSYC 207; SOCI 207

Social & Global Inquiry

Choose 3 semester hours from: ANTH 101, 302; BUSI 311; ECON 311, 354; EDUC 345, 365; ENGL 348; GENV 111, 212, 322, 354; LING 101, 210, 302; MCOM 111, 171, 251, 313, 315, 317, 372, 491; NURS 227; PHIL 108, 220, 310, 320; POLS 211, 310, 312, 320, 393; PSYC 399; RELS 285, 381, 384, 386, 476; SOCI 101; THTR 348

¹ FNDN 101 is compulsory during the first semester of the first year for all new students unless they have a minimum 24 sem. hrs. initial transfer credit.

² Academic Writing Requirement: students must take WRTG 100 (native English speakers) or WRTG 101 (non-native English speakers) in their first semester at TWU, unless exempt at the time of admission to the University. WRTG course credit may be included toward a degree program as elective credit.

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

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

✓	COURSE	S.H.	NOTES	✓	COURSE	S.H.	NOTES
	AVIA 201	3			AVIA 402	3	
	AVIA 211	1			AVIA 411	1	
	AVIA 221	1.5			AVIA 412	1	
	AVIA 231	1			AVIA 421	1.5	
	AVIA 302	3			AVIA		Choose from: AVIA 422 (1.5 s.h.) OR
	AVIA 312	1			AVIA		AVIA 451 (2 s.h.) & AVIA 452 (1 s.h.).
	AVIA 322	1.5			AVIA 431	1	
	AVIA 332	1			AVIA 432	1	
	AVIA 401	3			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.)	*:
•		(00 0,	

A Concentration (minimum 30 s.h.) must be chosen in one of the following disciplines: Applied Mathematics with Computing Science, Biology, Chemistry, Computing Science, Mathematics or Physics.

Please attach the appropriate Concentration checklist, available at www.twu.ca/advising

4. Elective Courses (16 s.h.)

✓	SUBJECT	COURSE #	S.H.	NOTES	✓	SUBJECT	COURSE #	S.H.	NOTES
				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.					

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 of 24 s.h. of upper-level credit is required in the major. A minimum overall (cumulative) GPA of 2.00 is required for graduation.

> NOTE: In order to be eligible for graduation you must complete an Application for Graduation via the Student Portal and submit a completed checklist to the Office of the Registrar by April 30 of the year prior to your completion (there is no fee to apply for graduation). Once your complete application has been received, a degree audit will be completed for you. This audit will confirm which courses are still outstanding in order for you to complete your degree.