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



GAME DEVELOPMENT MAJOR

SOFTWARE DEVELOPMENT STREAM CHECKLIST (122 s.h.) 2020 -21 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.

1. Inquiry: Ways of Knowing - Core Requirements (43 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)

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√	COURSE	S.H.	NOTES	\checkmark	COURSE	S.H.	NOTES		
FO	UNDATION	QUIRIES (28 sem. hrs.)	Academic Writing Requirement ²						
-	Academic Rese	Writing	W	AYS OF KNO	WING	(18 sem. hrs.)			
	ENGL	Choose 2 courses (6 sem. hrs.) from ENGL		In addition to the courses on the left, students must take an additional 18 sem.					
	ENGL	3	101, 102, 103, 104	hrs., selecting 3 sem. hrs. from each of the following six categories. *At least 9 sem. hrs. must be from outside 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	Normally taken before Year 3.	0	Cultural & Lingu	istic Inq	uiry		
	FNDN 201	3				3	Choose 3 sem. hrs. from the Cultural & Linguistic Inquiry category below.		
L	ogical & Ethica	al Reaso	oning	Experiential & Embodied Inquiry					
	PHIL	3 Choose one of PHIL 103, 105, 106, 109 or 210				3	Choose 3 sem. hrs. from the Experiential & Embodieds Inquiry category below.		
R	Religious & Spir	ritual Th	nought	Historical & Archival Inquiry					
	RELS 101	3	Students who are unfamiliar with the biblical, theological and historical narrative of			3	Choose 3 sem. hrs. from the Historical & Archival Inquiry category below.		
	RELS 102	3	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	**	***	***	Included in program requirements.		
S	Scientific Metho	Research	Social & Global Inquiry						
	Choose one of BIOL 103, 104, 113, 114, 216, 241, 262; CHEM 101, 103, 111; GENV 109, 121, 262; GEOL 109; PHYS 111 (Strongly recommended that students take PHYS 111)					3	Choose 3 sem. hrs. from the Social & Global Inquiry category below.		

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

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 237; POLS 237; RELS 235, 245; SOCI 395; any World Languages & Cultures course (CHIN, FREN, 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, 372,373, 374, 375; 409, 410; HIST 310, 315, 316; HKIN 201, 202, 235, 266; 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 1 sem. hr. 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

Social & Global Inquiry

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.

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, 493; PSYC 399; RELS 285, 381, 384, 386, 476; SOCI 101; THTR 348

2. Required Game Development Courses (27 s.h.)

✓	COURSE	S.H.	NOTES	\checkmark	COURSE	S.H.	NOTES
	GAME 110	3			GAME 391	3	
	GAME 160	3			GAME 490	3	
	GAME 290	3			GAME 491	3	
	GAME 380	3			MCOM 312	3	
	GAME 390	3					

3. Required Software Development Stream Courses (33 s.h.)

✓	COURSE	S.H.	NOTES	✓	COURSE	S.H.N	OTES
	CMPT 140	3			CMPT 360	3	
	CMPT 150	3			CMPT 385	3	
	CMPT 166	3			GAME 350	3	
	CMPT 231	3			GAME 351	3	
	CMPT 339	3				3	Choose from ART 250 or GAME 140
	CMPT 340	3					

4. Stream Elective Courses (3 s.h.)*

✓	COURSE	S.H.	NOTES	✓	COURSE	S.H.	NOTES
		3					

^{*} Stream Electives may be chosen from the following: CMPT 325, CMPT 370, CMPT 386, GAME 260, GAME 470, any course from another Game Development Stream, GAME 380 (nb. a max of 6 sem. hrs. GAME 380 practicum may be applied to the major).

5. Elective Courses (16 s.h.)

STUDENTS ARE ENCOURAGED, BUT NOT REQUIRED, TO TAKE ELECTIVE CLASSES THAT CONTRIBUTE TO A CONCENTRATION OR A MINOR. IF YOU CHOOSE TO TAKE A CONCENTRATION OR A MINOR, PLEASE ATTACH THE APPROPRIATE CONCENTRATION/MINOR CHECKLIST AVAILABLE AT WWW.TWU.CA/ADVISING. ALTERNATIVELY, STUDENTS MAY FULFILL ELECTIVE CREDITS WITH ADDITIONAL COURSES FROM THEIR AREA OF STUDY.

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

> NOTE: A total of 122 s.h. of credit, including a minimum of 42 s.h. of upper-level credit (24 s.h. in the major) 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 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.

This program is offered under the written consent of the Minister of Advanced Education, Skills and Training effective June 5, 2019, having undergone a quality assessment process and been found to meet the criteria established by the minister. Nevertheless, prospective students are responsible for satisfying themselves that the program and the degree will be appropriate to their needs (for example, acceptable to potential employers, professional licensing bodies, or other educational institutions).