

Web + Mobile App Development Diploma - January Start PROGRAM PLANNING WORKSHEET 2022-23 Academic Year

	WINTER TERM January - April		FALL TERM September - December	
Year 1	DGL 101 Digital Culture*		DGL 114 Intro to Mobile App Development prerequisite: CPS 100 Computer Programming I	
	DGL 103 HTML/CSS*		DGL 123 Intro to PHP	
	DGL 105 Digital Graphics*		DGL 223 WordPress Development	
	DGL 111 UX / UI Design		CPS 146 Database Fundamentals	
	CPS 100 Computer Programming I*		English* ^S see program page for eligible courses	
Year 2	DGL 104 Application Dev Foundations prerequisite: CPS 100 Computer Programming I		DGL 203 Advanced CSS prerequisite: DGL 103 HTML/CSS	
	DGL 113 Intro to Javascript prerequisite: DGL 103 HTML/CSS		DGL 209 Capstone Project prerequisite: must be in final year of program	
	DGL 204 Mobile App Development prerequisite: CPS 100 Computer Programming I		DGL 211 Project Management	
	DGL 221 Intro to Social Media ^S		DGL 213 Applied Javascript prerequisite: DGL 113 Javascript	
	DGL 233 Adv WordPress Development pre / corequisite: DGL 123 PHP		DGL 214 Adv Mobile App Development prerequisite: DGL 204 Mobile App Development	

In the 2021-22 academic year, **most courses are only offered in one term** as indicated in the chart above. Courses marked with an asterisk (*) are offered in both fall and winter terms. Courses marked with (s) may also be offered in the spring term (May – August); please consult the <u>Course Catalogue</u>.

Carefully consider prerequisites when planning your schedule. It is your responsibility to ensure you have met course prerequisites. Courses without prerequisites can be taken in any year but the progression outlined above is recommended.

If you wish to **reduce the number of courses taken per term**, your program completion date will be delayed. Recommended progression (English can be taken at any time, including Spring / Summer):

Year 1	Year 2	Year 3
Winter: DGL 101, 103, 105	Winter: DGL 104, 111, 113, 114	Winter: DGL 123, 204, 221, 233
Fall: CPS 100, 146, ENG	Fall: DGL 203, 213, 223	Fall: DGL 209, 211, 214

This program can be taken on a part-time basis. <u>Contact an educational advisor</u> to discuss further options.