WEB AND APP DEVELOPMENT FLOWCHART

Freshman Year | **Portfolio Review** | **Web & App Development Upper Division**

Freshman Fall	Freshman Spring	Sophomore Fall	Sophomore Spring	Junior Fall	Junior Spring	Senior Fall	Senior Spring
F, Sp, Su DGM 1220 Digital Design Essentials	F, Sp, Su DGM 1230 Interaction Design Essentials	F, Sp DGM 1240 Comm. Digital Design	F, Sp DGM 2341 Output for Mobile Media	F, Sp MKTG 3690 Digital Marketing Analytics	Spring DGM 3740 Web Content Management	F, Sp. Su DGM 490R Senior Capstone	F, Sp, Su DGM 490R Senior Capstone
F, Sp, Su DGM 2120 Web Essentials	F, Sp DGM 2740 Principles of Web Languages	F, Sp DGM 2240 Interaction Design	F, Sp DGM 2760 Web Languages I	Fall DGM 3760 Web Languages II	Spring DGM 3780 Web Tools & Frameworks II	F, Sp, Su DGM 312G Intercultural Comm.	F, Sp DGM 3110 Corporate Issues
F, Sp DGM 1600 Scripting Internet Technology	F, Sp, Su MAT 1030 Quantitative Reasoning	F, Sp DGM 2780 Web Tools & Frameworks I	F, Sp DGM 2250 Principles of Digital Design	F, Sp, Su DGM Elective 3 Credits	F, Sp, Su Upper Division Elective 3 Credits	Fall DGM 3790 RIA Development I	Spring DGM 4790 RIA Development II
F, Sp, Su ENGL 1010 Intro to Academic Writing	F, Sp, Su Social/ Behavioral (See Wolverine Track)	F, Sp, Su ENGL 2010 Intermediate Writing	F, Sp, Su Biology Gen Ed (See Wolverine Track)	F, Su DGM 3220 Project Management	F, Sp, Su Upper Division Elective 3 Credits	F, Sp, Su DGM Elective 1 Credit	F, Sp, Su Physical Science (See Wolverine Track)
F, Sp, Su Fine Arts Gen Ed (See Wolverine Track)	F, Sp, Su DGM Elective 3 Credits	F, Sp, Su PES 1097 or HLTH 1100	F, Sp, Su DGM Elective 3 Credits	F, Sp, Su American Institutions (See Wolverine Track)	F, Sp, Su Humanities Gen Ed (See Wolverine Track)	F, Sp, Su Third Science (See Wolverine Track)	F, Sp, Su PHIL 2050 Ethics and Values
			F, Sp DGM 221R Digital Design Practicum	F, Sp DGM 301R Digital Lecture Series			F, Sp, Su DGM 481R Internship 1 Credit