**DIGITAL**
design + development

|  | **FALL TERM**<br>September - December |  | **WINTER TERM**<br>January - April |  |
|---|---|---|---|---|
| **Year 1** | DGL 101 Digital Culture* |  | DGL 104 Application Dev Foundations<br>prerequisite: CPS 100 Computer Programming I |  |
|  | DGL 103 HTML/CSS* |  | DGL 111 UX / UI Design |  |
|  | DGL 105 Digital Graphics* or<br>DGL 102 Graphic Design* |  | DGL 113 Intro to Javascript<br>prerequisite: DGL 103 HTML/CSS |  |
|  | CPS 100 Computer Programming I* |  | DGL 114 Intro to Mobile App Development<br>prerequisite: CPS 100 Computer Programming I |  |
|  | English*<sup>S</sup><br>see program page for eligible courses |  | Elective |  |
| **Year 2** | DGL 123 Intro to PHP |  | DGL 112 Typography<br>pre / corequisite: DGL 102 Graphic Design Fnds (can be substituted with DGL 105) |  |
|  | DGL 203 Advanced CSS<br>prerequisite: DGL 103 HTML/CSS |  | DGL 209 Capstone Project |  |
|  | DGL 223 WordPress Development |  | DGL 211 Project Management |  |
|  | CPS 146 Database Fundamentals |  | DGL 233 Adv WordPress Development<br>pre / corequisite: DGL 123 PHP |  |
|  | Elective |  | Elective |  |
| **Year 3** | DGL 204 Mobile App Development*<br>prerequisite: CPS 100 Computer Programming I |  | DGL 214 Adv Mobile App Development<br>prerequisite: DGL 204 Mobile App Development |  |
|  | DGL 213 Applied Javascript<br>prerequisite: DGL 113 Javascript |  | DGL 221 Intro to Social Media<sup>S</sup> |  |
|  | Elective |  | DGL 309 Capstone Project (6 credits) |  |
|  | Elective |  | Elective |  |
|  | Elective |  |  |  |

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 [Course Catalogue](#).

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.

This program can be taken on a reduced course per term or part-time basis. Contact an educational advisor to discuss further options.