**PART B: PROPOSED DEGREE SEQUENCE**

**Complete this section for each proposed degree and certificate.**

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| **DEGREE NAME:** |  | Web Design Fundamentals (Mini Certificate) |
| **DEGREE WILL BE OFFERED AT:** | | North Campus |

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| **When should the proposed changes take effect?** | Fall 2024 |

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| **Description of Degree:** |  |  |  |  |  |  |  |
| The Web Design Fundamentals mini-certificate consists of 20 credits taken over two quarters.  Beginning with a background in computer concepts and productivity application skills, students then learn about user experience (UX) and user interface (UI) design which in turn forms the basis for coding webpages and websites with HTML, CSS and Javascript. This program prepares graduates for entry-level employment in creative agencies, in-house creative departments and freelance opportunities in Washington State.  Assuming no prior computer experience, students are introduced to computer literacy, operating systems, file management and office productivity software. Students then learn the fundamentals of UX/UI design, the process of site building, user testing, usability optimization and search engine optimization. Building on those skills students learn to manage a codebase using distributed version control and build websites using the three fundamental web languages; HTML, CSS and Javascript. | | | | | | |
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**Please enter the proposed course sequences in the grids below.**

* Do not include FYE, even though it is a required course.
* If proposing a new course, enter “New” in the CTC # column.
* For any quarter when courses will not be offered, leave fields blank.

**Please affirm the following:**

For all new proposed courses, have you completed a new course form? Yes

For all existing courses with proposed changes, have you completed a course modification form? Yes

For all existing courses that will be archived, have you completed a course inactivation form? Yes

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| **YEAR 1, Quarter 1 - CURRENT** | | | | | |  | | **YEAR 1, Quarter 1 - PROPOSED** | | | | | |
| **CTC #** | **COURSE** | | **TITLE** | **CR** | |  | | **CTC #** | **COURSE** | **TITLE** | | **CR** | |
|  |  | |  |  | |  | | 192028 | CS 110 | Introduction to  Computers & Applications | | 5 | |
|  |  | |  |  | |  | | 192980 | BUS 261 | Interface Design | | 5 | |
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|  |  | | **TOTAL CREDITS** | **[**  **]** | |  | |  |  | **TOTAL CREDITS** | | **[**10**]** | |
| **YEAR 1, Quarter 2 - CURRENT** | | | | | |  | | **YEAR 1, Quarter 2 - PROPOSED** | | | | | |
| **CTC #** | **COURSE** | | **TITLE** | **CR** | |  | | **CTC #** | **COURSE** | **TITLE** | | **CR** | |
|  |  | |  |  | |  | | 192076 | CS 251 | HTML & CSS | | 5 | |
|  |  | |  |  | |  | | 192038 | CS 140 | Javascript | | 5 | |
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|  | | **TOTAL CREDITS** | | | **[ ]** | |  | | | **TOTAL CREDITS** | **[ 20]** | |

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|  |  | **YEAR 1 – CURRENT TOTAL:** |  |  |  |  | **YR 1 – PROPOSED TOTAL: 20** |