# Week 3 | Module Map

Link to online sessions:

<https://cardiff.zoom.us/j/89409309649?pwd=NTZORHRvTkF0eTl3eVN4aEtJLzBwdz09>

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| **Module learning outcomes** | **Week 3: content and activities** | **Where to locate on Learning Central** | **Indicative time commitment** | **Relationship to assessment** |
| * Use high-level programming languages to complete programming tasks. | Watch lecture videos on topics: variables, expressions, conditionals, iteration (for), functions (using/calling), HTML, and CSS | Learn Plus Recordings | 3 hours | Content related to assessment “Programming Challenges” |
| Watch programming videos | Learn Plus Recordings | 30 minutes | Content related to assessment “Programming Challenges” |
| Solve programming exercises | Learning Materials | 4 hours | Content related to assessment “Programming Challenges” |
| Attend online practical session on Python live programming  12/11/2020, 11-12 | Live Sessions | 1 hour | Content related to assessment “Programming Challenges” |
| [optional] Attend optional online Q&A session on Python 12/11/2020, 12-13 | Live Sessions | 1 hour (optional) | Content related to assessment “Programming Challenges” |
| Attend online practical session on JavaScript live programming 12/11/2020, 13-14 | Live Sessions | 1 hour | Content related to assessment “Programming Challenges” |
| [optional] Attend optional online Q&A session on JavaScript 12/11/2020, 14-15 | Live Sessions | 1 hour (optional) | Content related to assessment “Programming Challenges” |
| Virtual office hours are available. Please email the lecturers to arrange a time. | Email | 15 minutes |  |