**Plant Studies Curriculum Map**

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| --- | --- | --- | --- |
|  | SLO 1.1 | SLO 1.2 | SLO 1.3 |
| BIOL 111 (required) | X |  |  |
| CHEM 111 (required) | X |  |  |
| BIOL 221/ENSC 210 |  | X |  |
| BIOL 324 | X | X | X |
| BIOL 347 |  | X | X |
| BIOL 320 | X |  |  |
| ENST 339 |  | X |  |
| ENST 390 |  | X |  |
| ENSC 416 |  | X | X |
| GEOG 304 |  | X |  |

Goal 1. Demonstrate comprehensive knowledge on the biology of plants and the roles of plants in agriculture, society and the environment.

* 1. Identify external and internal plant structures.
  2. Describe how plants interact and contribute to their environment.

Goal 2. Communicate effectively on scientific findings of plants.

* 1. Be able to formulate testable hypotheses, gather and present the data.