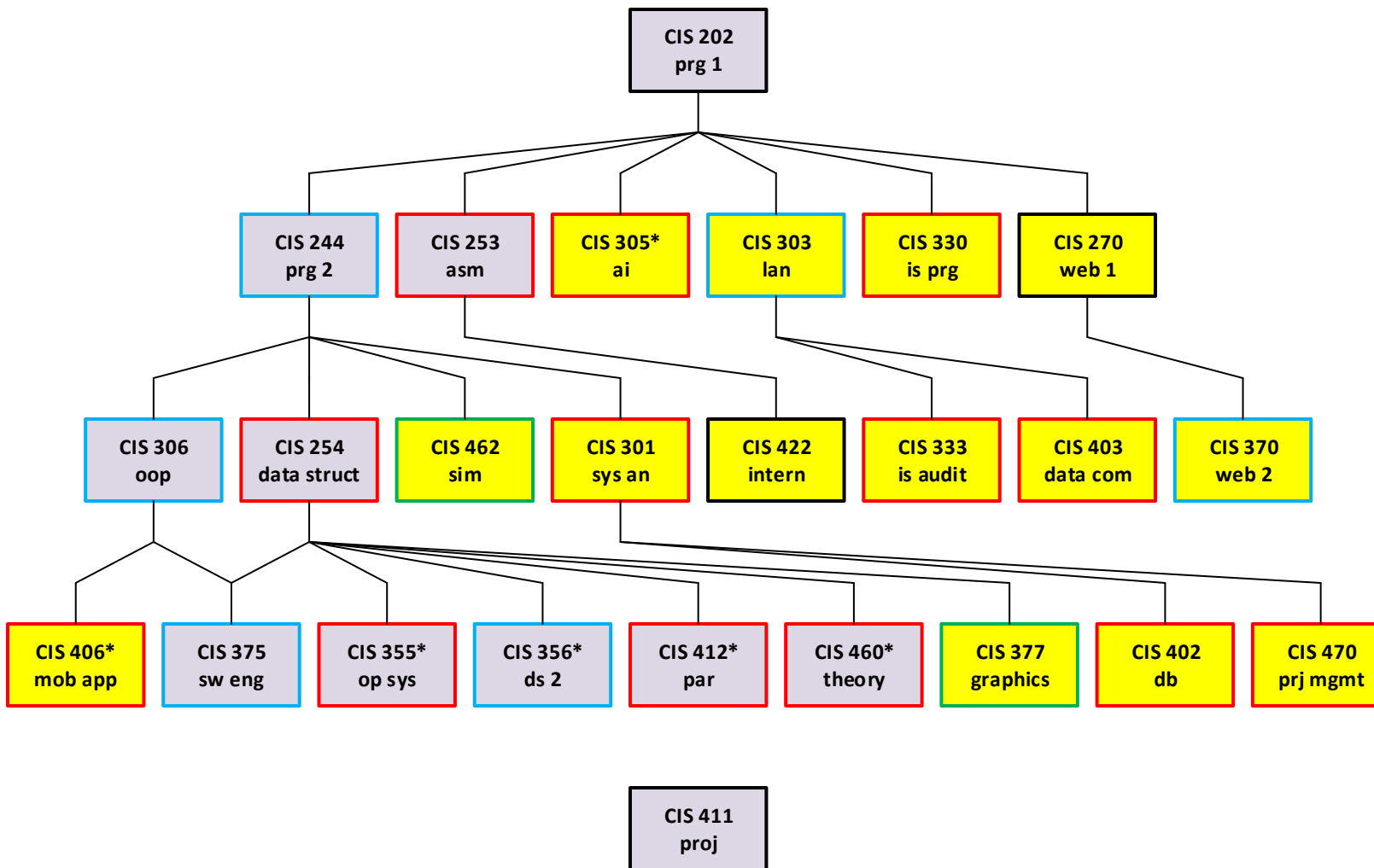


# Computer Science (BS CS) Course Map



**Math / Logic Component**  
13 credits required

|                          |                       |
|--------------------------|-----------------------|
| MATH/CIS 140 discrete    | MATH/ECON 221 Stats 1 |
| MATH 260/270 Calc 1      | PHIL 311 Sym logic    |
| MATH 271 Calc 2          | MATH 272 Calc 3       |
| MATH 300 Adv math        | MATH 370 Lin alg      |
| MATH/CIS 340 Disc struct | MATH 360 Num meth     |
| MGMT 420 Op research     |                       |

## 64 Credits in CS Major include:

|   |   |  |
|---|---|--|
| CS Major requirements – 33 credits as indicated | Math/Logic Major requirements – 13 credits as indicated | CS Major electives – any 18 credits from electives section |
|---|---|--|

|                       |
|-----------------------|
| Offered in fall       |
| Offered in spring     |
| Offered fall & spring |
| Offered when possible |

Created 9/29/2014

Check your Degree audit for official requirements

120 Total credits with 48 Gen Ed credits required for graduation

\* offered alternate years