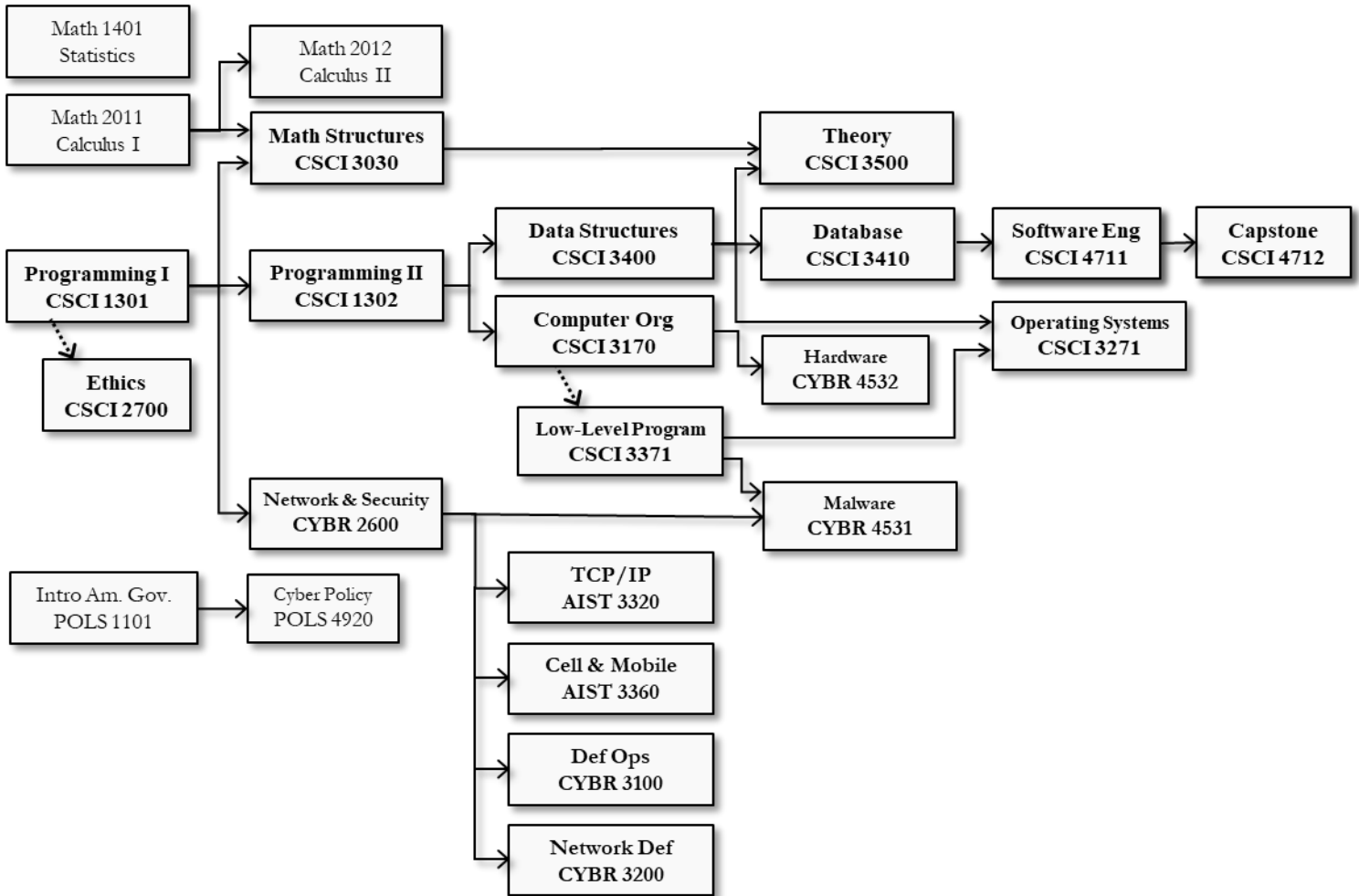


2022-23 AU Bachelor of Science in Cyber Operations Prerequisite Chart

- Courses on this page are all required for a B.S. in Cyber Operations at AU
- Courses connected by lines means the course on top must be passed with a 'C' or above before taking the course on bottom. For example, CSCI 1301 must be passed before taking the next row of courses.
-> Co-req: CSCI 2700 may be taken in the same semester as CSCI 1301 or any following semester
CSCI 3370 may be taken in the same semester as CSCI 3170 or any following semester



2022-23 AU Bachelor of Science in Cyber Operations Upper Division Electives

- Student must choose one of the following courses

Course Title	Prerequisite Courses passed with a C or better
CSCI 3300 - Programming Languages Concepts	MATH 2011 or MATH 1220 and CSCI 1301
CSCI 3420 - Distributed and Mobile Systems	CSCI 3271
CSCI 3430 - Artificial Intelligence	CSCI 3400
CSCI 3600 - Internet Programming	CSCI 1301 and (CSCI 3410 or AIST 3410) and (AIST 2220 or MINF 3618)
CSCI 4800 - Compiler Writing	CSCI 3500 and CSCI 3370 ¹
CSCI 4820 - Computer Graphics	CSCI 1302

¹CSCI 3370 is no longer offered and was replaced with CSCI 3371