

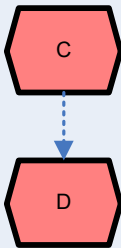
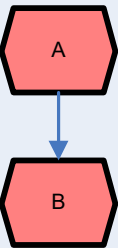
UMSL is a NSA/DHS National Center of Excellence in Cyber Defense Education



Foundations.  
Restriction if  
admitted without.



Required



A must be passed before B  
(prerequisite).  
C must be passed before or  
concurrently with D (co-requisite).

Typical availability

Evening/online



Fall



Spring



Summer



Admission requires some foundations. Missing foundations can be acquired with undergraduate courses, as noted below, or with non-academic training/experience. Applicants missing some foundations can be admitted on restricted status.

M.S. requires 30 graduate credit hours

\*Students with relevant prior non-academic training/experience can apply for 5991 credits

\*Up to 6 hours of related coursework can be completed outside of CMP SCI

\*Up to 10 credit hours can be transferred into the program

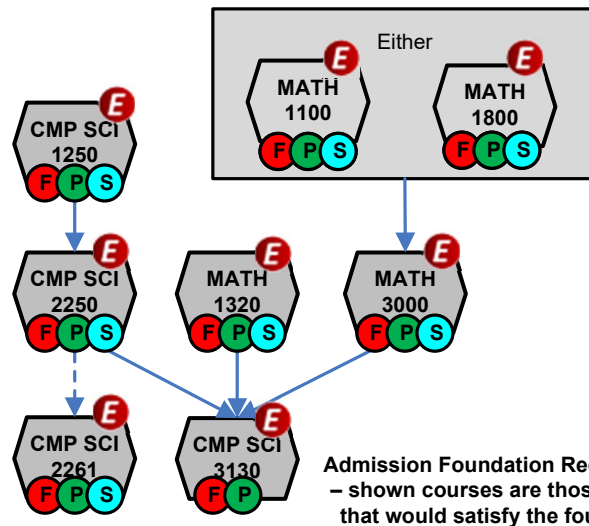
\*Up to 12 credits from 4000-level courses completed with at least a B- can be used

\*At least 3 credit hours must be at the 6000-level

All students must complete CMP SCI 4250, 5130, 5500 and 5710. Any required course can be waived (replaced with another) for a student with a similar undergraduate course or with demonstrated proficiency. The remaining elective courses can be grouped into graduate certificates.

Courses can be taken full-time or part-time, with a mix of evening and online options.

The department offers a limited number of graduate teaching assistantships, and faculty offer research assistantships, students can apply for these along with admission application.



Degree Requirements 30 credits ~10 courses

