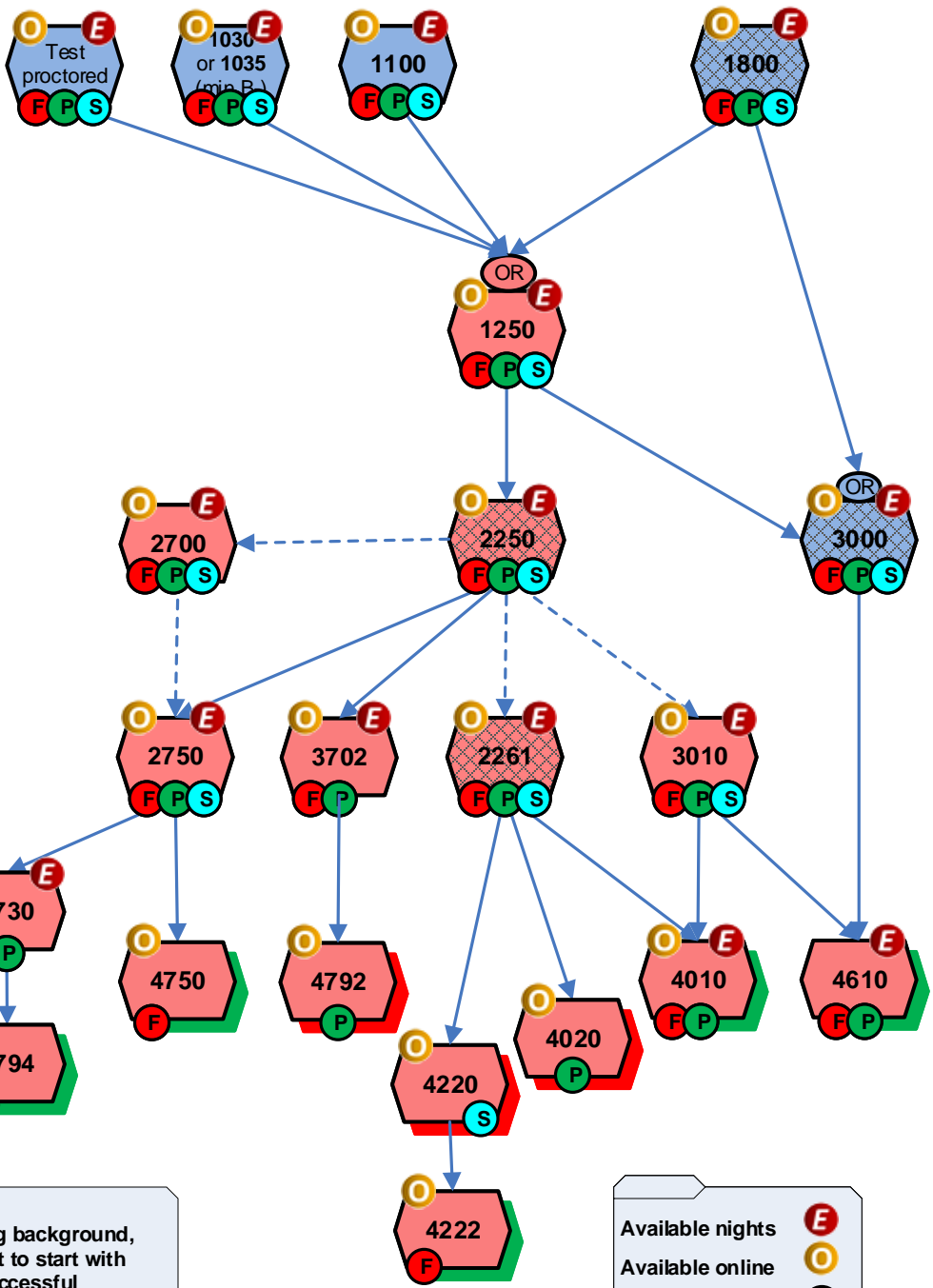


The undergraduate certificate in Mobile Apps and Computing is a five-course (15 credit hour) program. It is designed to provide training in technologies and framework for mobile apps and computing. A minimum GPA of 2.5 is required for admission. A minimum of three courses must be taken from UMSL. Courses may be substituted with the permission of the certificate coordinator. For more information, students can contact the department chair or email info@arch.umsl.edu info@arch.umsl.edu.



Math prerequisites

Computer Science courses

Certificate required

Certificate elective

Required in all dept BS programs

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

Students with an introductory programming background, but without 1250 transferred in, can request to start with 2250. They will have 1250 credited upon successful completion of 2250.

1250 and 2250 can be taken in one semester as a combo course (one after another in half semesters).

Available nights

Available online

Available Fall

Available Spring

Available Summer