

Not in Degree Plan:
Math Pre-reqs as necc.

MATH 1314 or 1414
College Algebra (C)

MATH 2412
Pre-calculus (C)


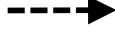
Not in Degree Plan:
University Requirements

UNIV 1301
(may be required)

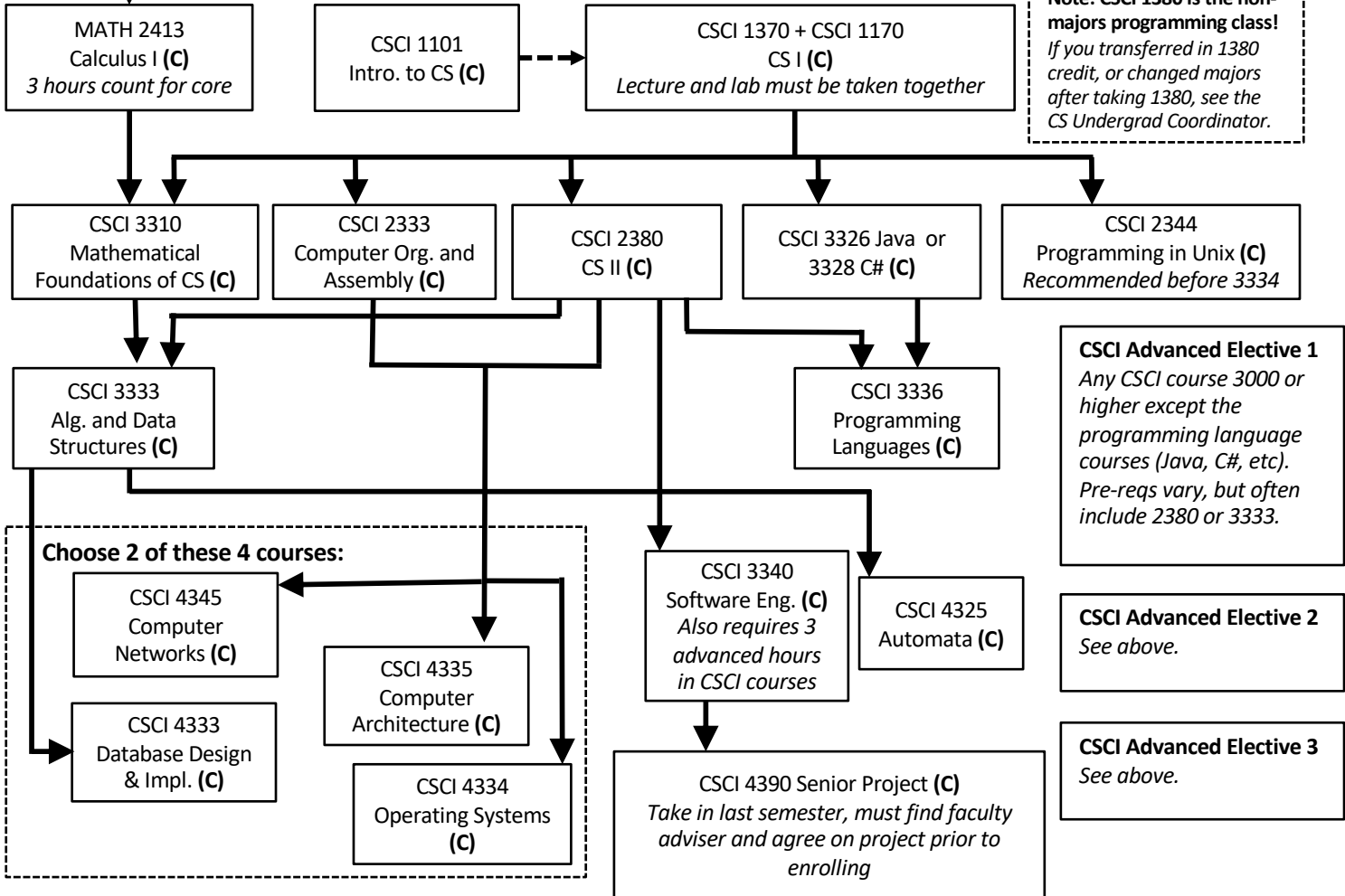
6-hr 2nd Language
Proficiency

Schedule your major courses first every semester! Then fill in with core and supporting courses, which have fewer scheduling constraints on them.

BS Computer Science UTRGV Degree Plan 2019 – 2020

Pre-requisite: 
Co-requisite: 
Course requires grade of C or higher: (C)
Advanced course: 3000-level or higher

MAJOR REQUIREMENTS (50 hours, 36 advanced hours):



GENERAL EDUCATION CORE (42 hours):

Core Required:
ENGL 1301, ENGL 1302
HIST 1301, HIST 1302
POLS 2305, POLS 2306

Core Options:
Creative Arts (3 hours)
Social and Beh. Sciences (3 hours)
*also 3 hours from Calculus I
* also 1 hour from 3rd Science Lab

Degree Required Core Courses

PHIL 2326
Prof. Ethics

PHYS, BIO or CHEM 1
with lab

COMM 1315
Public Speaking

PHYS, BIO or CHEM 2
with lab

SUPPORTING COURSES (32 total hours , 12 advanced hours):

ENGL 3342
Tech. Writing

MATH 2318
Linear Algebra

Free Advanced Elective 1
any course 3000 or higher

ELEE 2330 + ELEE 2130
Digital Systems

MATH 2414
Cal II

Free Advanced Elective 2
any course 3000 or higher

1 Additional Course in
PHYS, BIO or CHEM
with lab

STAT 3337 or 3301
or ELEE 3340 Prob.
& Stats

Total Hours
You must have **124 total hours** and **48 advanced hours!** Depending on what you have transferred and taken outside the major, this may require you to choose additional electives.