MISSOURI S&T

Computer Science Advising Checklist for **Fall-Intake** Students starting Fall 2025 or later

Left half: Constrained, important to stay on track

For a sample course of study, see:

Advising FAQ:

Entrance requirements into the major:

Year-Semester

REMEDIAL MATH:

Class: _____ (Credit: ___)
Class: _____ (Credit: ___)
Class: _____ (Credit: ___)

Right half: Fill in extra spots in schedule whenever fits by drawing your own arrows to rows at left

Year-Semester						
Year 1 – Fall Recom. Hrs: 17	CS 1500 (3 credit)	CS 1010 (1 credit)	FE 1100 (1 credit)	MATH 1214 (3 credit)	ENGLISH 1120 (3 credit)	_____ (Lab - 5 credits)
Year 1 – Spring Recom. Hrs: 17	CS 1200 (3 credit)	CS 1570 (3 credit)	CS 1580 (1 credit)	MATH 1215 (3 credit)	ENGLISH 1160 (3 credit)	HIST 1300/1310/1200 or POL SCI 1200 (3 credits)
Year 2 – Fall Recom. Hrs: 16	CS 1575 (3 credit)	CS 1585 (1 credit)	CpE 2210 (3 credit)	MATH 3108 (3 credit)	_____ (Sci/Eng - 3 credit)	_____ (Hum - 3 credit)
Year 2 – Spring Recom. Hrs: 16	CS 2300 (3 credit)	CS 2500 (3 credit)	CS 2580 (1 credit)	PHILOS 3225/3235/4340/4368 (Ethics - 3 credit)	_____ (Sci/Eng - 3 credit)	_____ (Stat - 3 credit)
Year 3 – Fall Recom. Hrs: 15	CS 3800 (3 credit)	CS 3100 (3 credit)	CpE 3150 (3 credit)	CS _____ (3 credit)		_____ (Hum - 3 credit)
Year 3 – Spring Recom. Hrs: 15	CS 2200 (3 credit)	CS 3610 (3 credit)		CS _____ (3 credit)	_____ (Sci/Eng - 3 credit)	SP&M S 1185 (3 credit)
Year 4 – Fall Recom. Hrs: 16	CS 3500 (3 credit)	CS 4610 (3 credit)	CS 4095 (1 credit)	CS _____ (3 credit)	CS _____ (3 credit)	_____ (Free - 3 credit)
Year 4 – Spring Recom. Hrs: 16			CS 4096 (3 credit)	CS _____ (3 credit)	CS _____ (3 credit)	_____ (Free - 4 credit) _____ (Hum - 3 credit)