

## BAM to MS Computer Science

Applies to all undergraduate programs that have a BAM into the MS-CS program

Sample full-time plan of study

Program can also be taken on a part-time basis

Undergraduate Semester 6			
Suggested Course	Course to replace	Course Offered	Post-pandemic Course Format
<a href="#">CS 550</a>	CS 450	Fall & Spring	In-person

Undergraduate Semester 7			
Suggested Course	Course to replace	Course Offered	Post-pandemic Course Format
<a href="#">CS 583</a>	CS 483	Fall & Spring	In-person

Undergraduate Semester 8			
Suggested Course	Course to replace	Course Offered	Post-pandemic Course Format
<a href="#">CS 571</a>	CS 471	Spring	In-person
<a href="#">CS 580</a>	CS 480	Fall & Spring	In-person

Graduate Program Semester 1		
Suggested Course	Course Offered	Post-pandemic Course Format
<a href="#">CS 530</a>	Fall & Spring	In-person
<a href="#">CS 531</a>	Fall & Spring	In-person
CS 6XX	Fall & Spring	In-person

Graduate Program Semester 2		
Suggested Course	Course Offered	Post-pandemic Course Format
CS 6XX	Fall & Spring	In-person
CS, INFS, ISA, or SWE 6XX	Fall & Spring	In-person
CS, INFS, ISA, or SWE 6XX	Fall & Spring	In-person

### Notes:

Areas are Artificial Intelligence and Databases, Programming Languages and Software Engineering, Systems and Networks, Theoretical Computer Science, and Visual Computing

At least 4 courses must be advanced (6XX or above)

At least 6 courses must be designated CS

Advanced courses include selected CS, INFS, ISA, and SWE courses

Concentrations are Machine Learning and Cyber Security