The minor in Computational Mathematical Sciences consists of a minimum of 20 semester hours. Required courses are the following:

MAT 271 Calculus with Analytic Geometry II MA ...........4
MAT 272 Calculus with Analytic Geometry III MA ..........4
MAT 342 Linear Algebra ......................................................3
MAT 420 Scientific Computing ........................................3
MAT 421 Applied Computational Methods CS ...............3
MAT 423 Numerical Analysis I CS ........................................3
Or MAT 425 Numerical Analysis II CS

Total .......................................................................................20

It is recommended that students take MAT 243 Discrete Mathematical Structures.