

<b>COMPUTER SCIENCE</b>	
<i>MAJOR</i>	
MINIMUM COURSES REQUIRED: 13	
<b>REQUIRED</b>	<b>SEMESTER TAKEN</b>
<b>INTRODUCTORY</b>	
1. CSCI 151: COMPUTER PROGRAMMING I	
2. CSCI 152: COMPUTER PROGRAMMING II	
3. CSCI 251: PRINCIPLES OF COMPUTER ORGANIZATION	
4. CSCI 252: ALGORITHMS	
5. CSCI 253: THEORY OF COMPUTATION	
6. CSCI 351: PROGRAMMING LANGUAGE THEORY	
<b>TWO 300 LEVEL COURSES</b>	
CSCI 353: OPERATING SYSTEMS	
CSCI 354: FILE AND DATABASE SYSTEMS	
CSCI 356: COMPUTER GRAPHICS	
CSCI 357: MACHINE INTELLIGENCE	
<b>THREE MATHEMATICS COURSES</b>	
MATH 111: CALCULUS AND ANALYTIC GEOMETRY I	
AND	
MATH 123: DISCRETE MATHEMATICS	
OR	
MATH 223: COMBINATORICS AND GRAPH THEORY	
AND	
MATH 211: LINEAR ALGEBRA	
<b>INDEPENDENT STUDY (I.S.)</b>	
12. CSCI 451: I. S. THESIS	
13. CSCI 452: I. S. THESIS	