

# COMPUTER SCIENCE

MINOR REQUIREMENTS (18 credit hours)		
SEMESTER OR TERM	COURSE NUMBER & TITLE	CREDIT HOURS
<b>REQUIRED (9)</b>		
	CSC 213 Programming Fundamentals	3
	CSC 326 Computer Organization	3
	CSC 336 Theory of Computation	3
<b>ELECTIVES (9)</b>		

**Program Coordinator:** Dr. R. Alan Whitehurst

**Required (9):**

- CSC 213 Programming Fundamentals (3)
- CSC 326 Computer Organization (3)
- CSC 336 Theory of Computation (3)

**Electives** – (9 credit hours from among the following)

- CSC 223 Authoring for the Web (3)
- CSC 224 Dynamic Web Development (3)
- CSC 313 Software Engineering (3)
- CSC 316 Database Systems (3)
- CSC 323 Advanced Authoring for the Web (3)
- CSC 324 Data Structures (3)
- CSC 327 Algorithms (3)
- CSC 375R Topics in CS (3)
- CSC 385R Directed Study (3)
- CSC 443 Operating Systems (3)
- CSC 447 Programming Languages (3)
- CSC 453 Networking (3)
- CSC 457 Artificial Intelligence (3)
- MAT 114 Finite Mathematics (3)
- MAT 221 Statistics (GE) (3)
- MAT 341 Calculus III (3)
- MAT 343 Linear Algebra (3)
- PHI 223 Introduction to Logic (3)