

# INFORMATION SCIENCE

<b>MINOR REQUIREMENTS (18 credit hours)</b>		
SEMESTER OR TERM	COURSE NUMBER & TITLE	CREDIT HOURS
<b>CORE (15)</b>		
	ISD 253 Programming, Data, File, and Object Structures	3
	ISD 266 Information Systems Theory and Practice	3
	ISD 353 Analysis and Logical Design	3
	ISD 366 Electronic Business Strategy, Architecture, and Design	3
	ISD 453 Physical Design and Implementation with a DBMS	3
<b>ELECTIVES (3)</b>		

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

**Core (15):**

- ISD 253 Programming, Data, File, and Object Structures (3)
- ISD 266 Information Systems Theory and Practice (3)
- ISD 353 Analysis and Logical Design (3)
- ISD 366 Electronic Business Strategy, Architecture, and Design (3)
- ISD 453 Physical Design and Implementation with a DBMS (3)

**Electives** – (3 credit hours from among the following)

- ISD 367 Networking (3)
- ISD 368 Computer and Network Security (3)
- ISD 454 Physical Design and Implementation in Emerging Environments (3)
- ISD 464 Artificial Intelligence Programming (3)