

CIS 251 COURSE OBJECTIVES / ASSIGNMENTS MATRIX

	H o m e w o r k E x e r c i s e s	R e a d i n g A s s i g n m e n t s	I n - c l a s s E x e r c i s e s	P a i r e d p r e s e n t a t i o n s	H T M L - f o r m a t t e d R e s u m e	F i n a l W e b P o r t f o l i o	S h o r t R e s e a r c h P a p e r	Q u i z e s	F i n a l E x a m
Appreciate the necessity of continuous learning in information technology	S	S	M	T O P I C D E P E N D E N T		M	S	M	M
Communicate effectively with information systems professionals	M	S	M		L	M	S	M	M
Define and contrast various management and decision support systems	L	S						M	M
Demonstrate basic proficiency in use of html-editors, word processing, spreadsheet, database, presentation and graphic software	S	S	S		M	S		L	L
Identify and comprehend the role of knowledge workers and information and technology users in organizations	M	S	L					M	M
Describe and discuss the functions and importance of database management systems	M	S	S					M	M
Discuss the structure, process and role of management information systems in organizations	M	S	M					M	M
Understand and be able to discuss how information systems in an organization can be used to accomplish work, create value and gain a competitive advantage	L	S	L					M	M
Identify and discuss the role of artificial intelligence, expert systems and neural networks in information systems	L	S						L	L
Use the Internet as a tool in accessing business-related data, research and current information	S	S	M			L	M		L

S = Significant coverage
M = Moderate coverage
L = Light coverage