COURSE #	SLO	To be filled in later	FA 2015	Spr 2016	FA 2016	Spr 2017	FA 2017	Spr 2018	FA 2018	Spr 2019	FA 2019	Spr 2020	FA 2020	Spr 2021
CSIS														
096		BOT TO ASSESS												
		BOT TO ASSESS												
	3	BOT TO ASSESS												
CSIS														
097		BOT TO ASSESS												•
		BOT TO ASSESS												
	3	BOT TO ASSESS												
CSIS														
100		BOT TO ASSESS												
		BOT TO ASSESS												
	3	BOT TO ASSESS												
CSIS														
101		BOT TO ASSESS												
		BOT TO ASSESS												
	3	BOT TO ASSESS												•
CSIS		Analyze/Understand the requirements of a												
105		given problem						х						
		Develop an acceptable design solution						х						
	3	Implement a solution						Х						
CSIS		Analyze/Understand the requirements of a												
110		given problem	ASP					х						
	2	Develop an acceptable design solution						х						
	3	Implement a solution						х						

SLO	To be filled in later	FA 2015	Spr 2016	FA 2016	Spr 2017	FA 2017	Spr 2018	FA 2018	Spr 2019	FA 2019	Spr 2020	FA 2020	Spr 2021
1	running an older version of the Windows Operating System and, if capable, install or upgrade the latest Windows Operating			x									
2	Graphical User Interface and navigate and			x									
3	Describe the best practices for the Windows Operating System's File Management system and create a file management structure that conforms to these best practices			х									
1	Analyze/Understand the requirements of a given problem			x									
	I.			х									
3	Implement a solution			х									
							х						
							x x						
1	Apply problem analysis best practices to create a solution design				x								
2	Evaluate existing problem solution pseudocode or flowchart for correctness and revise it if incorrect.				х								
3	Name, explain, create, compare and contrast the three best practice structures for computer programming (sequence, selection, iteration)				x								
	1 2 3 1 2 3 1 2	Assess the capability of a computer currently running an older version of the Windows Operating System and, if capable, install or upgrade the latest Windows Operating 1 System on that computer Customize the Windows Operating System's Graphical User Interface and navigate and experiment with its many features Describe the best practices for the Windows Operating System's File Management system and create a file management structure that conforms to these best practices Analyze/Understand the requirements of a given problem Develop an acceptable design solution Implement a solution Analyze/Understand the requirements of a given problem Develop an acceptable design solution Implement a solution Apply problem analysis best practices to create a solution design Evaluate existing problem solution pseudocode or flowchart for correctness and revise it if incorrect. Name, explain, create, compare and contrast the three best practice structures	Assess the capability of a computer currently running an older version of the Windows Operating System and, if capable, install or upgrade the latest Windows Operating 1 System on that computer Customize the Windows Operating System's Graphical User Interface and navigate and 2 experiment with its many features Describe the best practices for the Windows Operating System's File Management system and create a file management structure that conforms to these best 3 practices Analyze/Understand the requirements of a given problem 2 Develop an acceptable design solution Implement a solution Analyze/Understand the requirements of a given problem 2 Develop an acceptable design solution Implement a solution Apply problem analysis best practices to create a solution design Evaluate existing problem solution pseudocode or flowchart for correctness and revise it if incorrect. Name, explain, create, compare and contrast the three best practice structures for computer programming (sequence,	Assess the capability of a computer currently running an older version of the Windows Operating System and, if capable, install or upgrade the latest Windows Operating 1 System on that computer Customize the Windows Operating System's Graphical User Interface and navigate and 2 experiment with its many features Describe the best practices for the Windows Operating System's File Management system and create a file management structure that conforms to these best 3 practices Analyze/Understand the requirements of a given problem 2 Develop an acceptable design solution Implement a solution Analyze/Understand the requirements of a given problem 2 Develop an acceptable design solution Analyze/Understand the requirements of a given problem 2 Develop an acceptable design solution Apply problem analysis best practices to create a solution design Evaluate existing problem solution pseudocode or flowchart for correctness and revise it if incorrect. Name, explain, create, compare and contrast the three best practice structures for computer programming (sequence,	Assess the capability of a computer currently running an older version of the Windows Operating System and, if capable, install or upgrade the latest Windows Operating 1 System on that computer Customize the Windows Operating System's Graphical User Interface and navigate and 2 experiment with its many features Describe the best practices for the Windows Operating System's File Management system and create a file management structure that conforms to these best 3 practices Analyze/Understand the requirements of a 1 given problem Develop an acceptable design solution X Analyze/Understand the requirements of a 1 given problem Develop an acceptable design solution Implement a solution Apply problem analysis best practices to 1 create a solution design Evaluate existing problem solution pseudocode or flowchart for correctness and revise it if incorrect. Name, explain, create, compare and contrast the three best practice structures for computer programming (sequence,	Assess the capability of a computer currently running an older version of the Windows Operating System and, if capable, install or upgrade the latest Windows Operating 1 System on that computer Customize the Windows Operating System's Graphical User Interface and navigate and 2 experiment with its many features Describe the best practices for the Windows Operating System's File Management system and create a file management structure that conforms to these best 3 practices Analyze/Understand the requirements of a 1 given problem 2 Develop an acceptable design solution 3 Implement a solution Analyze/Understand the requirements of a 1 given problem 2 Develop an acceptable design solution 3 Implement a solution Apply problem analysis best practices to 1 create a solution design Evaluate existing problem solution pseudocode or flowchart for correctness and revise it if incorrect. Name, explain, create, compare and contrast the three best practice structures for computer programming (sequence,	Assess the capability of a computer currently running an older version of the Windows Operating System and, if capable, install or upgrade the latest Windows Operating 1 System on that computer Customize the Windows Operating System's Graphical User Interface and navigate and experiment with its many features Describe the best practices for the Windows Operating System's File Management system and create a file management structure that conforms to these best 3 practices Analyze/Understand the requirements of a given problem Develop an acceptable design solution X Analyze/Understand the requirements of a 1 given problem Develop an acceptable design solution Analyze/Understand the requirements of a 1 given problem Develop an acceptable design solution Analyze/Understand the requirements of a 1 given problem Develop an acceptable design solution Apply problem analysis best practices to 1 create a solution design Evaluate existing problem solution pseudocode or flowchart for correctness and 2 revise it if incorrect. Name, explain, create, compare and contrast the three best practice structures for computer programming (sequence,	Assess the capability of a computer currently running an older version of the Windows Operating System and, if capable, install or upgrade the latest Windows Operating 1 System on that computer Customize the Windows Operating System's Graphical User Interface and navigate and 2 experiment with its many features Describe the best practices for the Windows Operating System's File Management system and create a file management structure that conforms to these best 3 practices Analyze/Understand the requirements of a given problem Develop an acceptable design solution Analyze/Understand the requirements of a given problem Analyze/Understand the requirements of a given problem Develop an acceptable design solution Analyze/Understand the requirements of a given problem Develop an acceptable design solution Analyze/Understand the requirements of a given problem Analyze/Understand the requirements of a given problem Develop an acceptable design solution Apply problem analysis best practices to create a solution design Evaluate existing problem solution pseudocode or flowchart for correctness and revise it if incorrect. Name, explain, create, compare and contrast the three best practice structures for computer programming (sequence,	Assess the capability of a computer currently running an older version of the Windows Operating System and, if capable, install or upgrade the latest Windows Operating 1 System on that computer Customize the Windows Operating System's Graphical User Interface and navigate and 2 experiment with its many features Describe the best practices for the Windows Operating System's File Management system and create a file management structure that conforms to these best 3 practices Analyze/Understand the requirements of a 1 given problem Develop an acceptable design solution X Analyze/Understand the requirements of a 1 given problem Develop an acceptable design solution X Analyze/Understand the requirements of a 1 given problem Develop an acceptable design solution X Apply problem analysis best practices to 1 create a solution design Evaluate existing problem solution pseudocode or flowchart for correctness and 2 revise it if incorrect. Name, explain, create, compare and contrast the three best practice structures for computer programming (sequence,	Assess the capability of a computer currently running an older version of the Windows Operating System and, if capable, install or upgrade the latest Windows Operating 1 System on that computer Customize the Windows Operating System's Graphical User Interface and navigate and 2 experiment with its many features Describe the best practices for the Windows Operating System's File Management system and create a file management structure that conforms to these best 3 practices Analyze/Understand the requirements of a 1 given problem 2 Develop an acceptable design solution Analyze/Understand the requirements of a 1 given problem 2 Develop an acceptable design solution Analyze/Understand the requirements of a 1 given problem Evaluate a solution Apply problem analysis best practices to 1 create a solution design Evaluate existing problem solution pseudocode or flowchart for correctness and 2 revise it if incorrect. Name, explain, create, compare and contrast the three best practice structures for computer programming (sequence,	Assess the capability of a computer currently running an older version of the Windows Operating System and, if capable, install or upgrade the latest Windows Operating 1 System on that computer Customize the Windows Operating System's Graphical User Interface and navigate and 2 experiment with its many features Describe the best practices for the Windows Operating System's File Management system and create a file management structure that conforms to these best 3 practices Analyze/Understand the requirements of a 1 given problem 2 Develop an acceptable design solution 3 Implement a solution Analyze/Understand the requirements of a 1 given problem 2 Develop an acceptable design solution 3 Implement a solution Analyze/Understand the requirements of a 1 given problem 2 Develop an acceptable design solution 3 Implement a solution Analyze/Understand the requirements of a 1 given problem 2 Develop an acceptable design solution 3 Implement a solution x x Apply problem analysis best practices to 1 create a solution design Evaluate existing problem solution pseudocode or flowchart for correctness and 2 revise it if incorrect. Name, explain, create, compare and contrast the three best practice structures for computer programming (sequence,	Assess the capability of a computer currently running an older version of the Windows Operating System and, if capable, install or upgrade the latest Windows Operating 1 System on that computer Customize the Windows Operating System's Graphical User Interface and navigate and 2 experiment with its many features Describe the best practices for the Windows Operating System's File Management system and create a file management structure that conforms to these best 3 practices Analyze/Understand the requirements of a 1 given problem 2 Develop an acceptable design solution 3 Implement a solution Analyze/Understand the requirements of a 1 given problem 2 Develop an acceptable design solution 3 Implement a solution Analyze/Understand the requirements of a 1 given problem Analyze/Understand the requirements of a 1 given problem Analyze/Understand the requirements of a 1 given problem Analyze/Understand the requirements of a 2 Develop an acceptable design solution Analyze/Understand the requirements of a 2 Develop an acceptable design solution Apply problem analysis best practices to 1 create a solution design Evaluate existing problem solution pseudocode or flowchart for correctness and 2 revise it if incorrect. Name, explain, create, compare and contrast the three best practice structures for computer programming (sequence,	Assess the capability of a computer currently running an older version of the Windows Operating System and, if capable, install or upgrade the latest Windows Operating 1 System on that computer Customize the Windows Operating System's Graphical User Interface and navigate and 2 experiment with its many features Describe the best practices for the Windows Operating System's File Management system and create a file management structure that conforms to these best 3 practices Analyze/Understand the requirements of a 1 given problem 2 Develop an acceptable design solution 3 Implement a solution Analyze/Understand the requirements of a 1 given problem 2 Develop an acceptable design solution 3 Implement a solution Analyze/Understand the requirements of a 1 given problem 2 Develop an acceptable design solution 3 Implement a solution Apply problem analysis best practices to 1 create a solution design Evaluate existing problem solution pseudocode or flowchart for correctness and 2 revise it if incorrect. Name, explain, create, compare and contrast the three best practice structures for computer programming (sequence,

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CSIS	SLO	To be filled in later	FA 2015	Spr 2016	FA 2016	Spr 2017	FA 2017	Spr 2018	FA 2018	Spr 2019	FA 2019	Spr 2020	FA 2020	Spr 2021
120	1	BOT TO ASSESS												
120	_	BOT TO ASSESS												
		BOT TO ASSESS												
	 	00110703233												
CSIS														
121	1	BOT TO ASSESS												j
121		BOT TO ASSESS												
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CSIS	1			 	 					 		 		
122	1	BOT TO ASSESS												
		BOT TO ASSESS												
	_	BOT TO ASSESS												
CSIS														
123	1	BOT TO ASSESS												
	2	BOT TO ASSESS												
		BOT TO ASSESS												
CSIS														
124	1	BOT TO ASSESS												İ
	2	BOT TO ASSESS												
	3	BOT TO ASSESS												
CSIS														
125	1	BOT TO ASSESS									<u> </u>			
	2	BOT TO ASSESS												
	3	BOT TO ASSESS												
CSIS														
126	1	BOT TO ASSESS												
	2	BOT TO ASSESS												

COURSE #	SLO	To be filled in later	FA 2015	Spr 2016	FA 2016	Spr 2017	FA 2017	Spr 2018	FA 2018	Spr 2019	FA 2019	Spr 2020	FA 2020	Spr 2021
	3	BOT TO ASSESS												
CSIS														
127	1	BOT TO ASSESS												
	2	BOT TO ASSESS												
	3	BOT TO ASSESS												
CSIS														
128	1	BOT TO ASSESS												
	2	BOT TO ASSESS												
	3	BOT TO ASSESS												
CSIS														
129		BOT TO ASSESS												
		BOT TO ASSESS												
	3	BOT TO ASSESS												
CSIS														
130		BOT TO ASSESS												
	_	BOT TO ASSESS												
	3	BOT TO ASSESS												
CSIS														
131	_	BOT TO ASSESS						<u> </u>					<u> </u>	
		BOT TO ASSESS												
	3	BOT TO ASSESS												
CSIS		Analyze/Understand the requirements of a												
132		given problem								Х				
		Develop an acceptable design solution								Х				
	3	Implement a solution								Х				

CSIS	SLO	To be filled in later	FA 2015	Spr 2016	FA 2016	Spr 2017	FA 2017	Spr 2018	FA 2018	Spr 2019	FA 2019	Spr 2020	FA 2020	Spr 2021
	,	Analyze/Understand the requirements of a given problem												į
133		Develop an acceptable design solution									X			
		Implement a solution									X			
	3	Implement a solution	+								Х			
CSIS														
		Analyze/Understand the requirements of a												
134		given problem	Х											
		Develop an acceptable design solution	Х											
	3	Implement a solution	Х					-					-	
CCIC														
CSIS		Analyze/Understand the requirements of a												
135		given problem									Х			
		Develop an acceptable design solution									Х			
	3	Implement a solution									Х			
		WILL ASSESS WHEN OFFERED												
CSIS		Analyze/Understand the requirements of a												
136		given problem	Х											
		Develop an acceptable design solution	Х											
	3	Implement a solution	Х											
CSIS		Analyze/Understand the requirements of a												
137		given problem									Х			
		Develop an acceptable design solution									х			
	3	Implement a solution									Х			
		WILL ASSESS WHEN OFFERED												
CSIS		Analyze/Understand the requirements of a												
138		given problem	Х											
		Develop an acceptable design solution	х											
	3	Implement a solution	х											
		WILL ASSESS WHEN OFFERED												
CSIS		Analyze/Understand the requirements of a												
140		given problem							х					
	2	Develop an acceptable design solution							х					

COURSE #	SLO	To be filled in later	FA 2015	Spr 2016	FA 2016	Spr 2017	FA 2017	Spr 2018	FA 2018	Spr 2019	FA 2019	Spr 2020	FA 2020	Spr 2021
		Implement a solution							Х					
CSIS		Analyze/Understand the requirements of a												
141	1	given problem								х				
	2	Develop an acceptable design solution								х				
	3	Implement a solution								Х				
		Course deleted												
CSIS		Analyze/Understand the requirements of a												
142		given problem		х										
		Develop an acceptable design solution		х										
	3	Implement a solution		Х										
CSIS		Analyze/Understand the requirements of a												
143	1	given problem			Х									
	2	Develop an acceptable design solution			Х									
	3	Implement a solution			Х									<u> </u>
														<u> </u>
CSIS		Analyze/Understand the requirements of a												
144		given problem									Х			
		Develop an acceptable design solution									Х			
	3	Implement a solution	_								Х			
2010														
CSIS		Analyze/Understand the requirements of a												
145		given problem	+				Х							
		Develop an acceptable design solution Implement a solution					Х							
	3	Implement a solution					Х							
CSIS	+	Analyse (Lindonatonal the area with a second at the second	+	-	-	-	-	-	-		-	-		
146	1	Analyze/Understand the requirements of a given problem												
140		Develop an acceptable design solution	X											
		Implement a solution	1 ^x											
	1 3	WILL ASSESS WHEN OFFERED	,,											
		MILL ASSESS MHEIM OFFERED	Х											l

SLO		FA 2015	Spr 2016	FA 2016	Spr 2017	FA 2017	Spr 2018	FA 2018	Spr 2019	FA 2019	Spr 2020	FA 2020	Spr 2021
,		l.,											
	•	+											
		1											
3	•	X											
	WILL ASSESS WHEN OFFERED												
	•												
	, ,												
3	Implement a solution	ļ					Х						
	•									Х			
										х			
3	•									Х			
	course deleted												
	Analyze/Understand the requirements of a												
	•								х				
									х				
3	Implement a solution								х				
	Analyze/Understand the requirements of a												
1	given problem									х			
2	Develop an acceptable design solution									х			
3	Implement a solution									х			
	WILL ASSESS WHEN OFFERED												
	Analyze/Understand the requirements of a												
1		х											
2	Develop an acceptable design solution	х											
3	Implement a solution	х											
	WILL ASSESS WHEN OFFERED												
	Analyze/Understand the requirements of a												
1							х						
	1 2 3 1 2 3 1 2 3 1 2 3	Analyze/Understand the requirements of a given problem 2 Develop an acceptable design solution 3 Implement a solution WILL ASSESS WHEN OFFERED Analyze/Understand the requirements of a given problem 2 Develop an acceptable design solution 3 Implement a solution Analyze/Understand the requirements of a given problem 2 Develop an acceptable design solution 3 Implement a solution course deleted Analyze/Understand the requirements of a given problem 2 Develop an acceptable design solution 3 Implement a solution Analyze/Understand the requirements of a given problem 2 Develop an acceptable design solution 3 Implement a solution WILL ASSESS WHEN OFFERED Analyze/Understand the requirements of a given problem 2 Develop an acceptable design solution 3 Implement a solution WILL ASSESS WHEN OFFERED Analyze/Understand the requirements of a given problem 2 Develop an acceptable design solution 3 Implement a solution Implement a solution	Analyze/Understand the requirements of 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WHEN OFFERED Analyze/Understand the requirements of a given problem Develop an acceptable design solution Implement a solution Analyze/Understand the requirements of a given problem Develop an acceptable design solution Implement a solution Course deleted Analyze/Understand the requirements of a given problem Develop an acceptable design solution Implement a solution Course deleted Analyze/Understand the requirements of a given problem Develop an acceptable design solution Implement a solution Analyze/Understand the requirements of a given problem Develop an acceptable design solution Implement a solution WILL ASSESS WHEN OFFERED Analyze/Understand the requirements of a given problem x Develop an acceptable design solution x Implement a solution x WILL ASSESS WHEN OFFERED Analyze/Understand the requirements of a ligiven problem x Develop an acceptable design solution x Implement a solution x WILL ASSESS WHEN OFFERED Analyze/Understand the requirements of a	Analyze/Understand the requirements of a given problem x Develop an acceptable design solution x Implement a solution x WILL ASSESS WHEN OFFERED Analyze/Understand the requirements of a given problem Develop an acceptable design solution Implement a solution Analyze/Understand the requirements of a given problem Develop an acceptable design solution Implement a solution Course deleted Analyze/Understand the requirements of a given problem Develop an acceptable design solution Implement a solution Course deleted Analyze/Understand the requirements of a given problem Develop an acceptable design solution Implement a solution Analyze/Understand the requirements of a given problem Develop an acceptable design solution Implement a solution WILL ASSESS WHEN OFFERED Analyze/Understand the requirements of a given problem Develop an acceptable design solution Implement a solution WILL ASSESS WHEN OFFERED Analyze/Understand the requirements of a given problem Develop an acceptable design solution Implement a solution X ULL ASSESS WHEN OFFERED Analyze/Understand the requirements of a	Analyze/Understand the requirements of a given problem x x x x x x x x x x	Analyze/Understand the requirements of a given problem 2 Develop an acceptable design solution 3 Implement a solution WILL ASSESS WHEN OFFERED Analyze/Understand the requirements of a given problem Develop an acceptable design solution Implement a solution Analyze/Understand the requirements of a given problem Develop an acceptable design solution Implement a solution Develop an acceptable design solution Implement a solution course deleted Analyze/Understand the requirements of a given problem Develop an acceptable design solution Implement a solution Develop an acceptable design solution Implement a solution Analyze/Understand the requirements of a given problem Develop an acceptable design solution Implement a solution Analyze/Understand the requirements of a given problem Develop an acceptable design solution Implement a solution WILL ASSESS WHEN OFFERED Analyze/Understand the requirements of a given problem Develop an acceptable design solution Implement a solution X Implement a solution X Implement a solution X WILL ASSESS WHEN OFFERED Analyze/Understand the requirements of a	Analyze/Understand the requirements of a given problem 2 Develop an acceptable design solution 3 Implement a solution WILL ASSESS WHEN OFFERED Analyze/Understand the requirements of a given problem 2 Develop an acceptable design solution 3 Implement a solution Analyze/Understand the requirements of a given problem 2 Develop an acceptable design solution 3 Implement a solution course deleted Analyze/Understand the requirements of a given problem 2 Develop an acceptable design solution 3 Implement a solution course deleted Analyze/Understand the requirements of a given problem 2 Develop an acceptable design solution 3 Implement a solution Analyze/Understand the requirements of a given problem 2 Develop an acceptable design solution 3 Implement a 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COURSE #	SLO	To be filled in later	FA 2015	Spr 2016	FA 2016	Spr 2017	FA 2017		FA 2018	Spr 2019	FA 2019	Spr 2020	FA 2020	Spr 2021
		Develop an acceptable design solution						Х						
	3	Implement a solution						Х						
CSIS		Analyze/Understand the requirements of a												
173		given problem	Х											
		Develop an acceptable design solution	Х											
	3	Implement a solution	х											
CSIS		Analyze/Understand the requirements of a												
174		given problem	Х											
		Develop an acceptable design solution	Х											
	3	Implement a solution	х											
ccic														
CSIS		Analyze/Understand the requirements of a												
175 A-D		given problem	Х											<u> </u>
		Develop an acceptable design solution	Х											
	3	Implement a solution	Х											
CSIS														
176		BOT TO ASSESS												
		BOT TO ASSESS												
	3	BOT TO ASSESS												
CSIS		Analyze/Understand the requirements of a												
177		given problem	Х											<u> </u>
		Develop an acceptable design solution	Х											<u> </u>
	3	Implement a solution	Х											
			1											<u> </u>
CSIS		Analyze/Understand the requirements of a												
180		given problem	Х											
		Develop an acceptable design solution	х											
	3	Implement a solution	Х											

COURSE #	SLO	To be filled in later	FA 2015	Spr 2016	FA 2016	Spr 2017	FA 2017	Spr 2018	FA 2018	Spr 2019	FA 2019	Spr 2020	FA 2020	Spr 2021
CSIS 190	1	Analyze/Understand the requirements of a given problem									х			
	2	Develop an acceptable design solution									х			
	3	Implement a solution									х			
CSIS 195 A-D		Analyze/Understand the requirements of a given problem	х											
		Develop an acceptable design solution	Х											
	3	Implement a solution	Х											
		WILL ASSESS WHEN OFFERED												
CSIS 199	1	Complete individual and/or group study, research, or projects in education												
	2	Participate in classroom discussions												
	3	Develop the skills necessary to work independently and in groups (including self-monitoring, time management, interpersonal skills, and resource acquisition).												
CSIS 213		Analyze/Understand the requirements of a given problem	х											
		Develop an acceptable design solution	х											
	3	Implement a solution	х											
		WILL ASSESS WHEN OFFERED												
CSIS 220		Analyze/Understand the requirements of a given problem	x											
		Develop an acceptable design solution	х											
	3	Implement a solution	х											
		WILL ASSESS WHEN OFFERED												

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SLO	To be filled in later	FA 2015	Spr 2016	FA 2016	Spr 2017	FA 2017	Spr 2018	FA 2018	Spr 2019	FA 2019	Spr 2020	FA 2020	Spr 2021
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		Х											<u> </u>
3	·	Х											
	WILL ASSESS WHEN OFFERED												
	Analyze/Understand the requirements of a												
	•	х											
2	Develop an acceptable design solution	х											
3	Implement a solution	х											
	WILL ASSESS WHEN OFFERED												
1	AOJ TO ASSESS												
2	AOJ TO ASSESS												
3	AOJ TO ASSESS												
	Analyze/Understand the requirements of a												
1		х											
2	Develop an acceptable design solution	х											
3	Implement a solution	х											
	WILL ASSESS WHEN OFFERED												
	Analyze/Understand the requirements of a												
1		х											
2	Develop an acceptable design solution	х											
3	Implement a solution	х											
	Course deleted												
	Analyze/Understand the requirements of a												
1		x											
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⊢ Ť	Course deleted	1	1						 	 	 		
	1 2 3 1 2 3 1 2 3 1 2 3	Analyze/Understand the requirements of a given problem 2 Develop an acceptable design solution 3 Implement a solution WILL ASSESS WHEN OFFERED Analyze/Understand the requirements of a given problem 2 Develop an acceptable design solution 3 Implement a solution WILL ASSESS WHEN OFFERED 1 AOJ TO ASSESS 2 AOJ TO ASSESS 3 AOJ TO ASSESS 3 AOJ TO ASSESS 4 Analyze/Understand the requirements of a given problem 2 Develop an acceptable design solution 3 Implement a solution WILL ASSESS WHEN OFFERED Analyze/Understand the requirements of a given problem 2 Develop an acceptable design solution 3 Implement a solution Course deleted Analyze/Understand the requirements of a given problem 2 Develop an acceptable design solution 3 Implement a solution Course deleted Analyze/Understand the requirements of a given problem 2 Develop an acceptable design solution 3 Implement a solution Course deleted	Analyze/Understand the requirements of a 1 given problem 2 Develop an acceptable design solution 3 Implement a solution 4 WILL ASSESS WHEN OFFERED Analyze/Understand the requirements of a 1 given problem 2 Develop an acceptable design solution 3 Implement a solution 4 WILL ASSESS WHEN OFFERED 1 AOJ TO ASSESS 2 AOJ TO ASSESS 3 AOJ TO ASSESS 3 AOJ TO ASSESS 4 Analyze/Understand the requirements of a 1 given problem 5 X 7 Develop an acceptable design solution 8 X 8 WILL ASSESS WHEN OFFERED Analyze/Understand the requirements of a 1 given problem 5 X 8 Develop an acceptable design solution 8 X 9 Develop an acceptable design solution 9 X	Analyze/Understand the requirements of a given problem x 2 Develop an acceptable design solution x 3 Implement a solution x WILL ASSESS WHEN OFFERED Analyze/Understand the requirements of a given problem x Develop an acceptable design solution x Implement a solution x WILL ASSESS WHEN OFFERED 1 AOJ TO ASSESS 2 AOJ TO ASSESS 3 AOJ TO ASSESS 3 AOJ TO ASSESS 4 Analyze/Understand the requirements of a given problem x 2 Develop an acceptable design solution x WILL ASSESS WHEN OFFERED Analyze/Understand the requirements of a given problem x Develop an acceptable design solution x WILL ASSESS WHEN OFFERED Analyze/Understand the requirements of a given problem x Develop an acceptable design solution x Implement a solution x Course deleted Analyze/Understand the requirements of a given problem x Develop an acceptable design solution x	Analyze/Understand the requirements of a given problem x 2 Develop an acceptable design solution x 3 Implement a solution x 4 4 4 4 4 4 4 4 4	Analyze/Understand the requirements of a given problem x Develop an acceptable design solution x Implement a solution x WILL ASSESS WHEN OFFERED x Analyze/Understand the requirements of a given problem x Implement a solution X Im	Analyze/Understand the requirements of a given problem x Develop an acceptable design solution x Implement a solution x Implement X Imple	Analyze/Understand the requirements of a given problem x Develop an acceptable design solution x Implement a solut	Analyze/Understand the requirements of a given problem x 2 Develop an acceptable design solution x 3 Implement a solution x WILL ASSESS WHEN OFFERED Analyze/Understand the requirements of a 1 given problem x Develop an acceptable design solution x WILL ASSESS WHEN OFFERED 1 AOJ TO ASSESS 2 AOJ TO ASSESS 3 AOJ TO ASSESS 3 AOJ TO ASSESS 4 Analyze/Understand the requirements of a 1 given problem x 2 Develop an acceptable design solution x WILL ASSESS WHEN OFFERED Analyze/Understand the requirements of a 1 given problem x Develop an acceptable design solution x WILL ASSESS WHEN OFFERED Analyze/Understand the requirements of a 1 given problem x Understand the requirements of a 1 given problem x Develop an acceptable design solution x Implement a solution x Course deleted Analyze/Understand the requirements of a 1 given problem x Develop an acceptable design solution x Implement a solution x Develop an acceptable design solution x Implement a solution x Develop an acceptable design solution x Implement a solution x Develop an acceptable design solution x Implement a solution x	Analyze/Understand the requirements of a given problem x Develop an acceptable design solution x Develop an acceptable design	Analyze/Understand the requirements of a given problem x Implement a solution X Implement A	Analyze/Understand the requirements of a 1 given problem	Analyze/Understand the requirements of a given problem x

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COURSE #	SLO	To be filled in later	FA 2015	Spr 2016	FA 2016	Spr 2017	FA 2017	Spr 2018	FA 2018	Spr 2019	FA 2019	Spr 2020	FA 2020	Spr 2021
CSIS	l .	Analyze/Understand the requirements of a												
276		given problem	Х											
		Develop an acceptable design solution	Х											
	3	Implement a solution	Х											
CSIS	1													
280	1	Complete resume and cover letter.	х											
		Learn and demonstrate effective interview												
	2	skills	х											
	+													
CSIS		Select work related situation and execute a												
281	1	contract with the cooperating agency	х											
		Demonstarte technical skills while working												
	2	in the professional businesss environment	х											
		Demonstrate appropriate course												
	3	technoques for on-the-job-skills	х											
CSIS		Select work related situation and execute a												
282	1	contract with the cooperating agency	х											
		Demeonstarte technical skills while working												
	2	in the professional businesss environment	x											
		Demonstrate appropriate course												
	3	technoques for on-the-job-skills	х											
														<u> </u>
CSIS 293	1	Analyze/Understand the requirements of a given problem				x								
233		Develop an acceptable design solution				X								-
		Implement a solution				X								
	3	implement a solution	-			٨		-				-		-
												<u> </u>		<u> </u>

COURSE #	SLO	To be filled in later	FA 201F	Spr 2016	FA 2016	Cor 2017	FA 2017	Spr 2018	FA 2019	Cm# 2010	FA 2010	Spr 2020	EA 2020	Cm# 2021
CSIS	SLO	Analyze/Understand the requirements of a	FA 2015	Spr 2016	FA 2016	Spr 2017	FA 2017	Spr 2018	FA 2018	Spr 2019	FA 2019	Spr 2020	FA 2020	Spr 2021
294	1	given problem					х							
234		Develop an acceptable design solution					X							
	3	Implement a solution					Х							
CSIS		Analyze/Understand the requirements of a												
296	1	given problem				Χ								
	2	Develop an acceptable design solution				Х								
	3	Implement a solution				Х								
CSIS		Analyze/Understand the requirements of a												
297	1	given problem					х							į
	2	Develop an acceptable design solution					Χ							
	3	Implement a solution					Х							
		299A: Students will be able to define and												
CSIS		analyze components of the discipline within a												
299	1	specialized topic of the discipline.												
		299B: Students will be able to define,												
		analyze, and synthesize components of the												
		discipline within a specialized topic of the												
	2	discipline												