MIS 5202

Week	Date	Learning Objectives	Spring 2014 Readings/Activity
1	8/25	Course Introduction What is IT Governance?	**The STARS Ambulance Case**
2	9/1	IT's Role and the Control Environment	IT Strategic and Operational Controls: Chapter 1, "*Boards of Directors, Corporate Governance and Cyber-- Risks: Sharpening the Focus*", "*Understanding IT Controls and COBIT - Gartner*" COBIT 5: EDM01, APO01 CISA Review, pp. 82-89 SSCP - pp 5-7 **The Dentdel Case** **Quiz: 9/5 @ 6:00 AM Due 9/6 @ 11:59 PM**
3	9/8	Basic IT Administrative Controls NO FORMAL CLASS	"IT Strategic and Operational Controls: Chapter 2," "*What Every IT Auditor Should Know About Proper Segregation of Incompatible IT Activities*" - ISACA Journal **Optional Background Reading** "*Information Technology Management Framework Roles and Responsibilities,*" COBIT 5: APO06, APO07 CISA Review: pp.97-107, 108-113 SSCP: p 14 **The Your Neighborhood Grocer Case** **Quiz: 9/12 @ 6:00 AM Due 9/13 @ 11:59 PM**
4	9/15	Enterprise Architecture	IT Strategic and Operational Controls: Chapter 3, "What is Enterprise Architecture?" "*Enterprise Architecture:Don't be a Fool with a Tool*" COBIT 5: APO03 CISA Review: pp 89 **Strategic IT Transformation at Accenture** **Quiz: 9/19 @ 6:00 AM Due 9/20 @ 11:59 PM**
5	9/22	IT Strategy	IT Strategic and Operational Controls: Chapter 4 "*IT Governance Archetypes for Allocating Decision Rights*", COBIT 5: AP002, APO04 **Enterprise-Wide Business-IT Engagement** **Quiz: 9/26 @ 6:00 AM Due 9/27 @ 11:59 PM**

Week	Date	Learning Objectives	Readings/Activity
6	9/29	Project Portfolio Management & Tactical Plans	"Project Portfolio Management" - Gartner, COBIT 5: AP05 CISA Review, pp. 92-93, **The MDCM Case** **Quiz: 10/3 @ 6:00 AM Due 10/4 @ 11:59 PM**
7	10/6	IT Policies NO FORMAL CLASS	"How to write an Information Security Policy" "Policy and Policy Making" CISA Review: pp. 93-94 SSCP: pp. 335-343 **Policy Document & Video Due 10/6** **Comments on Policies Due 10/11 @ 11:59 PM**
8	10/13	IT Services & Operations	IT Strategic and Operational Controls: Chapter 7, "Total Quality Management: Chapter 5," "*Managing Quality for Information Technology*" COBIT 5: EDM02, APO09, APO11 SSCP: Chapter 8 **The Claim Proof Insurance Case ISACA** **Quiz: 10/17 @ 6:00 AM Due 10/18 @ 11:59 PM**
9	10/20	Outsourcing	"*Outsourcing Contract Terms - Gartner*", "*Audit of Outsourcing - ISACA Journal,*" COBIT 5: APO10 CISA Review: SSCP: 49-53 **Crafting And Executing An Offshore IT Sourcing Strategy: GlobShop's Experience** **Quiz: 10/24 @ 6:00 AM Due 10/25 @ 11:59 PM**
10	10/27	Performance Management & Continuous Improvement NO FORMAL CLASS	"*The IT Balanced Scorecard Revisited, - ISACA Journal*" "*Effective Communications: Performance Dashborads, - Gartner*" COBIT 5: EDM04, EDM05, APO07 **The Star Ambulance Case: Take Three** **Quiz: 10/31 @ 6:00 AM Due 11/1 @ 11:59 PM**

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11	11/3	IT Risk Analysis, Mitigation & Response	<u>The IT Risk Framework</u>, pp1-42,ISACA, *"What is Your Risk Appetite?"* - ISACA Journal , COBIT 5: EDM3, APO12 CISA Review, pp 95-97 SSCP: 199-221, 322-324 **The All World Airlines Case** **Quiz: 11/7 @ 6:00 AM Due 11/8 @ 11:59 PM**
12	11/10	IT Security	<u>IT Strategic and Operational Controls: Chapter 6,</u> *"The Security Processes You Must Get Right",* *"DDoS Attacks—A Cyberthreat and Possible Solutions"* - *ISACA Journal,* COBIT 5:APO13 SSCP: pp 9-20 **The iPremier Case** **Quiz: 11/14 @ 6:00 AM Due 11/15 @ 11:59 PM**
13	11/17	Diaster Recovery & Business Continuity NO FORMAL CLASS	*"Foundations of Business Continuity"* - Gartner, *"Auditing Business Continuity - ISACA Journal"* CISA Review: pp 115-128 SSCP: pp 344-349 **ITACS Business Continuity Plan** **Quiz: 11/21 @ 6:00 AM Due 11/22 @ 11:59 PM**
		Fall Break	
14	12/1	Wrap Up	**The Audit Program Due 12/1** **Comments on Policies Due 12/4 @ 11:59 PM** **Exam: 12/5 @ 6:00 AM Due 12/6 @ 11:59 PM**