AMIS H3201 Accounting Spring 2017 11:10-12:30 MWF 210 Gerlach Professor Doug Schroeder Office: Fisher 424 10:00-11:00 MW schroeder 9@fisher.osu.edu phone: 292-6427

General Description

The course deals with theory and practice in the academic discipline of accounting. Although the course has an academic focus, it is not divorced from practical issues. Indeed, by reading and analyzing scholarly work, students gain a keener understanding of the ways in which accounting is practiced.

Approach

There are many possible ways to approach the study of accounting. This course emphasizes an information content approach in which accounting reports represent one among many sources of information in a society. In this approach, we examine the structure, language, and comparative advantage of accounting reports as an information source. Uncertainty will be central to our discussions.

Class preparation is vital and involves reading and carefully working the examples. The course will operate seminar style with students actively involved in presenting examples. Currently, a written final exam is scheduled. Each class session will test our understanding of accounting. This plan can be altered if necessary. The course involves a substantial time commitment (at least two to three hours outside of class for each hour in class).

****Students are expected to have previously completed or be concurrently enrolled in honors accounting and linear algebra. If you choose not to participate in the accounting & linear algebra course expect to be at a distinct disadvantage.****

Text and Reading Materials

any Intermediate Accounting (IA) text.

Assignment (and additional) material is posted at the following web address: http://fisher.osu.edu/~schroeder_9/AMISH3201/ or if this fails try https://osu.instructure.com/courses/9842/pages/amis-3201h-honors-seminar-on-financial-accounting-ii

Recommended (optional):

Christensen, J. and J. Demski (CD). *Accounting Theory: An Information Content Perspective*, Irwin McGraw-Hill, ISBN: 0072296917 (strongly recommended).

Demski, J. (D) *Managerial Uses of Accounting Information*, revised edition, Springer, ISBN 9780387774503 (strongly recommended).

Group Presentations and Written Assignments

The class will be divided into thirteen groups. Each group will have the opportunity to lead the discussion of three cases during the quarter. All groups will submit for grading a written analysis of all assigned cases on the day the case is discussed (one report per group). (Cases are identified on the attached pages.)

Paper

As a part of the final exam, each student will write and submit for grading a brief paper. The topic involves the informational role of accounting as it relates to one of your favorite accounting activities (for example, production cost and inventory analysis, reporting hedging activities, earnings management and/or income smoothing, attestation, financial statement analysis, reporting consolidated operations, and so on).

Papers are to be three to five double-spaced, typewritten pages (in good form) excluding figures, tables, references, etc. The paper will be due at the time of the final exam.

80%

10%

10%

Course Requirements and Grading

Grades will be assigned based on cumulative performance in the course, using the following weights for the components:

Group presentations, written assignments, and class discussion
Paper
Final exam (in-class portion)

Tentative schedule for AMIS H3201 Spring 2017:

week	1 st meeting	2 nd meeting	3 rd meeting
1	ACCOUNTING STRUCTURE & SYMMETRIC INFORMATION CD ch. 1, D ch. 1; Ralph's Economic Income (a)	CD ch. 3, 5, 7; D ch. 3, 9; Ralph's Economic Income (b), Ralph's Structure [group 1]	CD ch. 3, 5, 7; D ch. 3, 9; Ralph's Income [group 2]
2	general equilibrium, CD ch. 2; D ch. 3; Ralph's Income Benchmark [group 3]	UNCERTAINTY & INFORMATION uncertainty, CD, ch. 5, 7; D ch. 9; Ralph's Probability Assignment [group 4]	information system choice, CD, ch. 5; D ch. 9; Ralph's Information Partition (a), Bayesian Ralph (a & c) [group 5]
3	information system choice, CD, ch. 5; D ch. 9; Ralph's Normal Fallacy [group 6]	accruals & projections, CD ch. 8; notes on best depreciation schedules; Ralph's Dual Accruals (part A) [group 7]	MULTIPLE SOURCES OF INFORMATION valuation information; CD ch. 9-10; Ralph's Information Paradox [group 8]
4	valuation information; CD ch. 9-10; Ralph's Scale [group 9]	PRODUCTIVITY & MANAGERIAL EXPERIMENTATION D ch. 11,12, notes on projections; Ralph's Technology [group 10]	optimal investment/production, D ch. 12; Ralph's Long-run Frame (A) [group 11]
5	optimal investment/production, D ch. 12; Ralph's Equilibrium Probability Assignment [group 12]	optimal investment/production, D ch. 12,13; Ralph's Long-run Incentives [group 13]	accounting, synergy & quantum information D ch. 19; Ralph's Excess (A) [group 1]

week	1 st meeting	2 nd meeting	3 rd meeting
6	ASYMMETRIC INFORMATION & DISCLOSURE CD, ch. 8; D ch. 10; performance evaluation & incentives, CD ch. 11; D ch. 13, 15; Ralph's Private Information Challenge [group 2]	performance evaluation & incentives, CD ch. 11; D ch. 13, 15; Ralph's Responsibility Assignment [group 3]	relative performance evaluation, team incentives & quantum information D ch. 19; Ralph's RPE; Ralph's Excess (B) [group 4]
7	performance evaluation & LEN model, CD ch. 11; D ch. 13, 15; Ralph's Task Balance [group 5]	accruals & LEN model, CD ch. 11; D ch. 13, 15; Ralph's Dual Accruals (part B) [group 6]	performance evaluation CD ch. 11; D ch. 13; Ralph's Implicit Incentives [group 7]
8	incentives & earnings management; D ch. 11; Ralph's Earnings Management (A) [group 8]	incentives & earnings management; D ch. 11; Ralph's Earnings Management (B) [group 9]	asymmetric information & valuation, CD, ch. 8; D ch. 10; Ralph's Accounting Reserves [group 10]
9	accounting standards & report precision, CD ch. 19-20; D ch. 19; Ralph's Regulation [group 11]	accounting standard & asset valuation, CD ch. 19-20; D ch. 19; Ralph's Asset Revaluation Regulation [group 12]	product market disclosure, D ch. 10; Ralph's Strategic Disclosure [group 13]
10	disclosure, D ch. 10; Ralph's Sanitization [group 1]	Public versus private disclosure, D 10; Ralph's Beauty Contest [group 2]	contingent claims analysis & option valuation; Ralph's 157 Dilemma [group 3]

week	1 st meeting	2 nd meeting	3 rd meeting
11	SCALING & FINANCIAL STATEMENT ANALYSIS deferred compensation, Rubinstein, 1994, "On the Accounting Valuation of Employee Stock Options,"; Ralph's Employee Stock Options (part A) [group 4]	deferred compensation, contingent claims analysis & option valuation; Ralph's Employee Stock Options (part B) [group 5]	deferred compensation, pension & other benefit obligations, IA; Ralph's Pension Analysis [group 6]
12	private debt, IA; Ralph's Note [group 7]	private debt, IA; Ralph's Debt Securitization [group 8]	public debt (bonds), IA; Ralph's Bonds [group 9]
13	leases, IA; Ralph's Leases [group 10]	income taxes, IA; Ralph's Income Taxes [group 11]	owners' equity disclosures, IA; Ralph's EPS [group 12]
14	financial statement analysis, IA; Invertible Ralph [group 13]	financial statement analysis, IA; Ralph's Accounting Information [group ?]	financial statement analysis, IA; Ralph's Financial Statement Analysis [group ?]
		Final Exam M 5/1/17 12:00-1:45	

Group assignments:

Group	discussion leaders	Examples	
1	Buono,Matthew	Ralph's Economic Income (b), Ralph's Structure	
1	Madan,Jehan Homyar	Ralph's Excess (A)	
1	Vasilyev, Artem	Ralph's Sanitization	
2	Chehade,Danny	Ralph's Income	
2	Marchetti, Elita Christine	Ralph's Private Information Challenge	
2	Wang,Zetian	Ralph's Beauty Contest	
3	DeMoss,Kevin	Ralph's Income Benchmark	
3	McDermott,Ryan	Ralph's Responsibility Assignment	
3	Wiegandt,Emily Ann	Ralph's 157 Dilemma	
4	Dellinger,Amanda Marie	Ralph's Probability Assignment	
4	McGrath,Ryan Alexander	Ralph's RPE, Ralph's Excess (B)	
4	Xiao, Menghan	Ralph's Employee Stock Options (part A)	
		Ralph's Information Partition (a),Bayesian Ralph	
5	Frank,Ryan Taylor	(a&c)	
5	Neff,Courtney Lynn	Ralph's Task Balance	
5	Xie,Weihuang	Ralph's Employee Stock Options (part B)	
6	Garrett,Katharine Ann	Ralph's Normal Fallacy	
6	Nickel,Alex Scott	Ralph's Dual Accruals (part B)	
6	Zhang,Yuhan	Ralph's Pension Analysis	
7	Ge,Bill	Ralph's Dual Accruals (part A)	
7	Ruby, Taylor Nicole	Ralph's Implicit Incentives	
		Ralph's Note	
8	Glomski, Michael Timothy	Ralph's Information Paradox	
8	Schertler,Benjamin Ralph	Ralph's Earnings Management (A)	
		Ralph's Debt Securitization	
9	Hickey,Claire Marie	Ralph's Scale	
9	Schnell,Erin Ann	Ralph's Earnings Management (B)	
		Ralph's Bonds	
10	Kitay,Andrew Nathan	Ralph's Technology	
10	Shen,Daisy	Ralph's Accounting Reserves	
		Ralph's Leases	
11	Lewis,Stephen Stenbeck	Ralph's Long-run Frame (A)	
11	Strauss,Robert	Ralph's Regulation	
		Ralph's Income Taxes	
12	Li,Lu	Ralph's Equilibrium Probability Assignment	
12	Timian,Sarah Michaela	Ralph's Asset Revaluation Regulation	
		Ralph's EPS	
13	Liu,Yuchao	Ralph's Long-run Incentives	
13	Truong,Raymond Trieu	Ralph's Strategic Disclosure	
		Invertible Ralph	