

IPU'S ANNUAL REGULATORY STUDIES PROGRAM: THE FUNDAMENTALS COURSE

SUN 30-JUL		Registration: 4:00 to 7:00 pm - Centennial Foyer			
		Breakfast Daily in the Big10C Foyer			
	GENERAL SESSIONS [Big10BC]	BREAKOUT SESSIONS			
MON 31-JUL	INTRODUCTION TO REGULATION AND THE INDUSTRY SECTORS				
7:00 to 8:00		Registration: 7:00 to 8:00 am - Centennial Foyer			
8:15 to 8:30	Welcome and Overview - Big10BC				
8:30 to 10:00	Introduction to Regulation: Theory, Principles, Concepts, and Institutions [Beecher] - Big10BC				
10:00 to 10:30		B R E A K			
10:30 to 12:15	Introduction [continued]				
12:15 to 1:30		LUNCH BREAK ON YOUR OWN			
1:30 to 3:00	The Utility Industries Compared [Panel] - Big10BC				
3:00 to 3:30		B R E A K			
3:30 to 5:30		Electricity: Economics, Structure, and Regulation [Rose] - Big10C	Natural Gas: Economics, Structure, and Regulation [Pearce] - Big10B	Water and Wastewater Systems [Burton] - Room 61	Telecom: Economics, Structure, and Regulation [Gillan] - Room 62
5:30 to 7:00		WEEK 1 WELCOME RECEPTION			
TUE 1-AUG	REGULATORY PROCESS AND LEGAL FRAMEWORKS				
8:30 to 10:00	Basics of Economic Regulation and Ratemaking [Haar] - Big10BC				
10:00 to 10:30		B R E A K			
10:30 to 12:00	Basics [continued]				
12:00 to 1:30		LUNCH BREAK ON YOUR OWN			
1:30 to 3:00	Legal Standards, Precedents, and Processes [Reiter] - Big10BC				
3:00 to 3:30		B R E A K			
3:30 to 5:00		Energy: Federal-State Jurisdiction [Reiter] - Big10C	Water: Economics, Structure, and Regulation [Beecher] - Room 61	Telecom: Regulatory Jurisdiction [Gillan] - Room 62	
5:15 to 6:15		Bonus: Regulatory Appeals [Reiter] - Big10BC			
WED 2-AUG	ACCOUNTING AND FINANCE				
8:30 to 10:00	Principles and Standards for Accounting and Reporting [Parrish] - Big10BC				
10:00 to 10:30		B R E A K			
10:30 to 12:00	Regulatory Finance Principles: Cost of Capital and Rate of Return [Kihm] - Big10BC				
12:00 to 1:30		LUNCH BREAK ON YOUR OWN			
1:30 to 3:00		Regulatory Finance Applications: Models and Policy Analysis [Kihm] - Big10C	Engineering Basics: Power Systems [Mitra] - Riverside	Telecom: Universal Service Policy [Gillan] - Room 62	
3:00 to 3:30		B R E A K			
3:30 to 5:00		Tools and Procedures for Audits and Investigations [Parrish] - Big10BC	Engineering Basics: Power Grids [Mitra] - Riverside	Telecom: Universal Service Policy (continued) - Room 62	
5:15 to 6:15		Bonus: Utility Financial Data [Kihm] - Big10C			
THU 3-AUG	COSTS, PRICES, AND RATEMAKING				
8:30 to 10:00	Introduction to Cost Allocation and Rate Design [Beecher] - Big10BC				
10:00 to 10:30		B R E A K			
10:30 to 12:00	Utility Pricing and Consumer Behavior [Anderson] - Big10BC				
12:00 to 1:30		LUNCH BREAK ON YOUR OWN - MSU CAMPUS BEAL GARDEN TOUR (FREE VOLUNTARY)*			
1:30 to 3:00		Costing and Pricing for Electricity [Zarumba] - Big10C	Costing and Pricing for Natural Gas [Peterson] - Big10B	Accounts and Finances for Water [Sommer] - Room 61	
3:00 to 3:30					
3:30 to 5:00		Costing and Pricing for Electricity [continued] - Big10C	Costing and Pricing for Natural Gas [continued] - Big10B	Cost Allocation and Rate Design for Water [Sommer] - Room 61	
5:15 to 6:15		Bonus: Witness Preparation [Panel] - Big10BC			
FRI 4-AUG	PERFORMANCE, ETHICS, AND ENERGY TOUR				
8:30 to 10:00	Regulation, Investment, and Performance [Peterson] - Big10BC				
10:00 to 10:30		B R E A K			
10:30 to 12:00	Regulatory Independence and Ethics [Beecher] - Big10BC				
12:00 to 12:30		B O X L U N C H			
12:30 to 5:00	MSU Campus Microgrid: Overview and Facilities Tour [Lakos] - Big10BC				
5:00		A D J O U R N			
Evening		Check out the Lansing Jazz Festival**			