

IPU'S ANNUAL REGULATORY STUDIES PROGRAM: THE FUNDAMENTALS COURSE

SUN 7-AUG		Registration: 4:00 to 7:00 pm - Centennial Foyer			
	GENERAL SESSIONS [Big10BC]	BREAKOUT SESSIONS			
MON 8-AUG	INTRODUCTION TO REGULATION AND INDUSTRY STRUCTURES				
7:00 to 8:00		Registration: 7:00 to 8:00 am - Red Cedar 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
6:00 to 8:00		W E L C O M E D I N N E R			
TUE 9-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 and Appeals [Reiter] - Big10BC	Water: Economics, Structure, and Regulation [Beecher] - Room 61	Telecom: Jurisdiction and Policy [Gillan] - Room 62	
5:15 to 6:15		Bonus: Witness Preparation - Big10BC			
WED 10-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] - Big10BC	Engineering Basics: Power Systems [Wang] - Riverside	Telecom: Universal Service Programs [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 [Wang] - Riverside		
5:15 to 6:15		Bonus: Utility Financial Data [Kihm] - Big10C			
THU 11-AUG	COSTS, PRICES, AND RATE DESIGN				
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	Dynamic Pricing and Demand Response [Faruqui] - Big10BC				
12:00 to 1:30		LUNCH BREAK ON YOUR OWN			
1:30 to 3:00		Retail Costing and Pricing for Electricity [Faruqui] - Big10C	Wholesale Costing and Pricing for Natural Gas [Peterson] - Big10B	Accounts and Finances for Water [Lingo] - Room 61	
3:00 to 3:30		B R E A K			
3:30 to 5:00		Wholesale Costing and Pricing for Electricity [Rose] - Big10C	Retail Costing and Pricing for Natural Gas [Peterson] - Big10B	Cost Allocation and Rate Design for Water [Lingo] - Room 61	
5:15 to 6:15		Bonus: Rate Design for Distributed Generation [Peterson & Rose] - Big10C			
FRI 12-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	Campus Microgrid Overview and Facilities Tour [Lakos] - Big10BC				
5:00		A D J O U R N			
All Weekend		Great Lakes Folk Festival (www.greatlakesfolkfest.net)			