Public Finance and Public Policy

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* PART I Introduction and Background
* 1 Why Study Public Finance?
* 2 Theoretical Tools of Public Finance
  + **Competitive Market - Market Forces module**
  + **Competitive Market - Efficiency module (coming soon!)**
* 3 Empirical Tools of Public Finance
* 4 Budget Analysis and Deficit Financing
  + **Interest Rates + Inflation**
* PART II Externalities and Public Goods
* 5 Externalities: Problems and Solutions
  + **Externalities (Judge me not)**
  + **Externalities w/ Policy Interventions**
* 6 Externalities in Action: Environmental and Health Externalities
* 7 Public Goods
  + **Public Goods: Linear**
  + **Public Goods: Discrete**
  + **Public Goods: Punishments & Rewards**
* 8 Cost-Benefit Analysis
* 9 Political Economy
  + **Two-Candidate Election**
  + **Voter Paradox (1 candidate)**
  + **Voter Paradox (2 candidates)**
  + **Lobbying: All-pay auction**
* 10 State and Local Government Expenditures
* 11 Education
* PART III Social Insurance and Redistribution
* 12 Social Insurance: The New Function of Government
  + **Insurance Market**
  + **Adverse Selection: Market for Lemons**
* 13 Social Security
* 14 Unemployment Insurance, Disability Insurance, and Workers’ Compensation
* 15 Health Insurance I: Health Economics and Private Health Insurance
* 16 Health Insurance II: Medicare, Medicaid, and Health Care Reform
* 17 Income Distribution and Welfare Programs
* PART IV Taxation in Theory and Practice
* 18 Taxation: How It Works and What It Means
* 19 The Equity Implications of Taxation: Tax Incidence
  + **Competitive Market: Taxes Module**
* 20 Tax Inefficiencies and Their Implications for Optimal Taxation
* 21 Taxes on Labor Supply
* 22 Taxes on Savings
* 23 Taxes on Risk Taking and Wealth
* 24 Taxation of Business Income
* 25 Fundamental Tax Reform and Consumption Taxation