Economics 211 – Advanced Macroeconomics Prof. Garey Ramey

## **Real Wages, Mobility and Business Cycles**

### **Course Grade**

The grade will be based on class participation (50%) and a final exam (50%).

## **Topics and Readings**

## 1. Data Sources

Abraham, Spletzer and Stewart, "Divergent Trends in Alternative Wage Series," in Haltiwanger, Manser and Topel, eds., *Labor Statistics Measurement Issues*, 1998
Meisenheimer, "Real Compensation, 1979 to 2003: Analysis from Several Data Sources," *MLR*, May 2005

## 2. Wages and Human Capital

- Willis, "Wage Determinants: A Survey and Reinterpretation of Human Capital Earnings Functions," *Handbook of Labor Economics*, vol 1, 1986
- Katz and Murphy, "Changes in Relative Wages, 1963-1987: Supply and Demand Factors," *QJE*, 1992
- Abowd and Kramarz, "The Analysis of Labor Markets using Matched Employer-Employee Data," *Handbook of Labor Economics*, vol 3B, 1999
- Menezes-Filho, Muendler and Ramey, "The Structure of Worker Compensation in Brazil, With a Comparison to France and the United States," draft, Dec 2005

### 3. Wages and Business Cycles

Abraham and Haltiwanger, "Real Wages and the Business Cycle," *JEL*, Sept 1995
Bils, "Real Wages over the Business Cycle," *JPE*, 1985
Solon, Barsky and Parker, "Measuring the Cyclicality of Real Wages: How Important is Composition Bias?" *QJE*, 1994
Shin, "Cyclicality of Real Wages among Young Men," *Econ Lett*, 1994
Barlevy, "Why Are the Wages of Job Changers So Procyclical?" *JLE*, 2001
Devereux, "The Cyclicality of Real Wages within Employer-Employee Matches," *ILLR*, 2001
Shin and Solon, "New Evidence on Real Wage Cyclicality within Employer-Employee Matches," NBER WP 12262, 2006
Bowlus, Liu and Robinson, "Business Cycle Models, Aggregation, and Real Wage Cyclicality," *JLE*, 2002
Kandil and Woods, "Employment Compensation and the Cyclical Pehavior of the

Kandil and Woods, "Employment Compensation and the Cyclical Behavior of the Aggregate Real Wage," *Applied Econ*, 2002

Blundell, Reed and Stoker, "Interpreting Aggregate Wage Growth: The Role of Labor Market Participation," *AER*, 2003

### 4. Wages, Mobility and Displacement

Farber, "Mobility and Stability: The Dynamics of Job Change in Labor Markets," *Handbook of Labor Economics*, vol 3B, 1999

### A. Wages and Tenure

Altonji and Williams, "Do Wages Rise with Job Seniority? A Reassessment," *ILLR*, 2005 Topel and Ward, "Job Mobility and the Careers of Young Men," *QJE*, 1992

Parent, "Industry-Specific Capital and the Wage Profile: Evidence from the NLSY and the PSID," *JLE*, 2000

Light, "Job Mobility and Wage Growth: Evidence from the NLSY79," MLR, 2005

Buchinsky, Fougère, Kramarz and Tchernis, "Interfirm Mobility, Wages, and the Returns to Seniority and Experience in the U.S.," draft, Mar 2005

Dustmann and Meghir, "Wages, Experience and Seniority," REStud, 2005

## **B.** Effects of Displacement

Kletzer, "Job Displacement," JEPersp, 1998

Kletzer, "Returns to Seniority After Permanent Job Loss," AER, 1989

Topel, "Specific Capital and Unemployment: Measuring the Costs and Consequences of Job Loss," *Carnegie-Rochester Series*, 1990

Ruhm, "Are Workers Permanently Scarred by Job Displacements?" AER, 1991

Topel, "What Have We Learned from Empirical Studies of Unemployment and Turnover?" *AER*, 1993

Jacobson, LaLonde and Sullivan, "Earnings Losses of Displaced Workers," AER, 1993
 Neal, "Industry-Specific Human Capital: Evidence from Displaced Workers," JLE, 1995
 Stevens, "Persistent Effects of Job Displacement: The Importance of Multiple Job Losses," JLE, 1997

# 5. Theoretical Models

# A. Neoclassical Model

Romer, *Advanced Macroeconomics*, 2001, pp. 174-196 Christiano and Eichenbaum, "Current Real-Business-Cycle Fluctuations and Aggregate Labor-Market Fluctuations," *AER*, 1992

# **B.** Contracting Frictions

Romer, Advanced Macroeconomics, 2001, pp. 412-432

MacLeod and Malcomson, "Implicit Contracts, Incentive Compatibility, and Involuntary Unemployment," *Econometrica*, Mar 1989

Thomas and Worrall, "Self-Enforcing Wage Contracts," REStud, 1988

- Ramey and Watson, "Contractual Fragility, Job Destruction and Business Cycles," *QJE*, 1997
- Den Haan, Ramey and Watson, "Contract-Theoretic Approaches to Wages and Displacement," FRB St. Louis Rev, 2000
- Den Haan, Ramey and Watson, "Job Destruction and the Experience of Displaced Workers," *Carnegie-Rochester Series*, 2000
- MacLeod and Malcomson, "Motivation and Markets," AER, 1988
- Hall, "Employment Fluctuations with Equilibrium Wage Stickiness," AER, 2005
- Rudanko, "Labor Market Dynamics under Long Term Wage Contracting and Incomplete Markets," draft, June 2005