ECONOMICS (ECON)

Subject-area course lists indicate courses currently active for offering at the University of Louisville. Not all courses are scheduled in any given academic term. For class offerings in a specific semester, refer to the Schedule of Classes (http://htmlaccess.louisville.edu/classSchedule/setupSearchClassSchedule.cfm).

500-level courses generally are included in both the undergraduate- and graduate-level course listings; however, specific course/section offerings may vary between semesters. Students are responsible for ensuring that they enroll in courses that are applicable to their particular academic programs.

Course Fees

Some courses may carry fees beyond the standard tuition costs to cover additional support or materials. Program-, subject- and course-specific fee information can be found on the Office of the Bursar website (https://louisville.edu/bursar/tuitionfee/university-fees/).

### ECON 500. Foundations of Economics
3 Units

**Prerequisite(s):** Consent of instructor.

**Description:** Survey of supply and demand analysis, cost and production, and price determination in different market organizations. Analysis of GDP, unemployment, inflation, and economic growth.

**Note:** Cross-listed with PLAN 500.

For class offerings for a specific term, refer to the Schedule of Classes (http://htmlaccess.louisville.edu/classSchedule/setupSearchClassSchedule.cfm)

### ECON 505. Urban Economics
3 Units

**Prerequisite(s):** ECON 500, or consent of instructor.

**Description:** Application of economic theory to urban policy issues including metropolitan development and job creation, poverty, crime, transportation, environment, spatial structure, and other issues.

For class offerings for a specific term, refer to the Schedule of Classes (http://htmlaccess.louisville.edu/classSchedule/setupSearchClassSchedule.cfm)

### ECON 620. Economic Conditions and Forecasting
3 Units

**Prerequisite(s):** ECON 600 or ECON 605.

**Description:** Develops quantitative tools for the analysis and forecasting of economic phenomena. Both structural & time models are presented. Basic Econometric methods are used to fit models and evaluate their forecasting properties.

For class offerings for a specific term, refer to the Schedule of Classes (http://htmlaccess.louisville.edu/classSchedule/setupSearchClassSchedule.cfm)

### ECON 640. Public Finance
3 Units

**Prerequisite(s):** ECON 500.

**Description:** The theories and principles of taxation, the economic impact of different taxes, the public debt, and fiscal policy are discussed. Taxation of the business firm is also discussed.

**Note:** Cross-listed with UPA 646.

For class offerings for a specific term, refer to the Schedule of Classes (http://htmlaccess.louisville.edu/classSchedule/setupSearchClassSchedule.cfm)

### ECON 644. Health Economics
3 Units

**Description:** Examines health care issues by applying microeconomic theory. Particular emphasis on health insurance, managed care, health care production, and physician services.

For class offerings for a specific term, refer to the Schedule of Classes (http://htmlaccess.louisville.edu/classSchedule/setupSearchClassSchedule.cfm)

### ECON 650. Macroeconomic Theory
3 Units

**Prerequisite(s):** ECON 500 and elementary calculus.

**Description:** Aggregate income and employment theory. Classical and Keynesian models; monetary and fiscal policy; the theory of growth and cycles.

For class offerings for a specific term, refer to the Schedule of Classes (http://htmlaccess.louisville.edu/classSchedule/setupSearchClassSchedule.cfm)

### ECON 660. Microeconomic Theory
3 Units

**Prerequisite(s):** ECON 500.

**Description:** A thorough examination of the theory of household and firm. Determination of price under different market structures.

For class offerings for a specific term, refer to the Schedule of Classes (http://htmlaccess.louisville.edu/classSchedule/setupSearchClassSchedule.cfm)

### ECON 680. Special Topics in Economics
1-6 Units

**Description:** An advanced study of one or more selected topics or issues related to the study of Economics.

For class offerings for a specific term, refer to the Schedule of Classes (http://htmlaccess.louisville.edu/classSchedule/setupSearchClassSchedule.cfm)

### ECON 698. Research Seminar in Economics
1-3 Units

**Prerequisite(s):** One 600-level economics course and permission of the departmental chair.

**Description:** Topics vary by semester.

For class offerings for a specific term, refer to the Schedule of Classes (http://htmlaccess.louisville.edu/classSchedule/setupSearchClassSchedule.cfm)