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| Economics |
| **Course Number** | **Title** | **Prerequisite/Notes** | **Description** |
| **ECON 1202** | **Principles of Macroeconomics** | Not open for credit to students who have passed ECON 1200. May not be taken concurrently with ECON 1200. May be taken before or after ECON 1201. May not be taken out of sequence after passing ECON 2198, 2202, 2212Q, or 2327. RHAG students cannot take more than 22 credits of 1000 level courses. | The organization and function of the economic system as a total unit. Economic decisions, institutions, and policies that determine levels and rates of growth of production, employment, and prices. Topical subjects (e.g., government budget deficits and current interest-rate policy). CA 2. |
| **ECON 2327** | **Information Technology for Economics** | ECON 1200 or both ECON 1201 and 1202; STAT 1000Q or 1100Q. | The presentation of economic data and testing of economic theory through the use of appropriate computer based tools. Analysis of macroeconomics concepts such as the consumption function, influence of the money supply, budget deficits, and interest rates on macroeconomic equilibrium, and the tradeoff between unemployment and inflation. Analysis of microeconomic concepts such as demand, supply, elasticity, the achievement of equilibrium price and quantity, and analysis of several industries and the stock market. Analysis of historical data such as aggregate and specific price levels, sectoral shifts in the economy, and changes in income distribution. |
| **ECON 2328** | **Applied Regional Analysis: The Connecticut Economy** | ECON 1200 or both ECON 1201 and 1202; STAT 1000Q or 1100Q. Recommended preparation: MATH 1070 | Methods of regional economic analysis applied to Connecticut. Descriptive statistics, input-output models, economic indexes, linear regression, forecasting and related tools are used to explore labor markets, housing, public policy and other topics. |
| **ECON 2328W** | **Applied Regional Analysis: The Connecticut Economy** | ECON 1200 or both ECON 1201 and 1202; STAT 1000 or 1100; ENGL 1007 or 1010 or 1011 or 2011. Recommended preparation: MATH 1070. | Methods of regional economic analysis applied to Connecticut. Descriptive statistics, input-output models, economic indexes, linear regression, forecasting and related tools are used to explore labor markets, housing, public policy and other topics |
| **ECON 2431** | **Economics of Taxation and Government Spending** | ECON 1200 or 1201. Recommended preparation for students who have passed ECON 1201 is ECON 1202. | Critical issues in taxation and government expenditures. Emphasis on institutions and public policy. Topics include: rationale for and effects of progressive taxation, reform of the tax system, Social Security and Medicare, welfare reform, defense, and fiscal federalism. |
| **ECON 2439** | **Urban Development and Policy** | ECON 1200 or 1201. | Education, housing, anti-poverty, economic development, and transportation policies for American cities and metropolitan areas. Emphasis on different roles of policies that act upon people versus places. Analysis tools for regional economic development such as input-output matrices and cost-benefit analysis. |
| **ECON 2456** | **Economics of Poverty** | ECON 1200 or both ECON 1201 and 1202. | Analysis of economic integration in the global economy with emphasis on the position of the USA. Several specialist areas of economic thought brought to bear-economic history, economics of the multinational enterprise, international trade, international finance, labor economics, environmental economics, and economics of the internet. Institutional historical, and political economy approaches are emphasized. |
| **ECON 3431** | **Public Finance** | ECON 2201 or 2211Q. Recommended preparation: ECON 1200 or 1202; MATH 1071 or 1110 or 1121 or 1131 or 1151 | Government expenditures and tax policies: theories of public choice, size and mix of government budgets, alternative tax systems, and tax reform |
| **ECON 3431W** | **Public Finance** | ECON 2201 or 2211Q; ENGL 1007 or 1010 or 1011 or 2011. Recommended preparation ECON 1200 or 1202; MATH 1071, 1110, 1121, 1131 or 1151. | Government expenditures and tax policies: theories of public choice, size and mix of government budgets, alternative tax systems, and tax reform |
| **ECON 3439** | **Urban and Regional Economics** | ECON 2201 or 2211Q. Recommended preparation: ECON 1200 or 1202; MATH 1071 or 1110 or 1121 or 1131 or 1151.Also offered as URBN 3439. | Economic problems of cities and regions: urban markets for land, labor, and housing; location decisions of businesses and households; metropolitan transportation problems; urban/suburban fiscal relations; urban and regional environmental quality; and the economics of crime. |
| **ECON 3439W** | **Urban and Regional Economics** | ECON 2201 or 2211Q; ENGL 1007 or 1010 or 1011 or 2011. Recommended preparation ECON 1200 or 1202; MATH 1071, 1110, 1121, 1131 or 1151. | Economic problems of cities and regions: urban markets for land, labor, and housing; location decisions of businesses and households; metropolitan transportation problems; urban/suburban fiscal relations; urban and regional environmental quality; and the economics of crime. |