ECON 1500 Historical Development of the Mixed Economy (3 credits)
Examines the origins and developments of the mixed economy, identifying its
key institutions and their evolution. Differences in the historical experiences of
different regions/nations are explored, as is the availability of alternative
economic systems. Liberal Education Goal Area 8.

ECON 1910 Directed Independent Study (3 credits)
Arranged individual study.

ECON 1920 Directed Group Study (3 credits)
Arranged group study.

ECON 1930 Experimental Course (3 credits)
A course proposed for inclusion in the University curriculum. May not be
offered more than two times as an experimental course.

ECON 1940 In-Service Course (3 credits)
A course for practitioners seeking additional training or expertise in their current
vocation or profession. The in-service format typically includes an educational
experience in which a University faculty member and a group of students
concentrate on working toward the resolution of a specific problem.

ECON 1950 Workshop, Institute, Tour (3 credits)
An intense, credit-granting academic experience of short duration (usually from
two days to two weeks) that is not listed in the current University curriculum.
Provides for the practical application of theoretical learning within a group
setting, and may include the development of methods and skills and the
discussion of ideas and principles.

ECON 1960 Special Purpose Instruction (3 credits)
A course intended for specific groups or organizations outside the University
community.

ECON 1970 Internship (3 credits)
Graded Satisfactory/Unsatisfactory only. Student internships may be either full-
time or part-time in a public or private agency appropriate to the degree
objective. Internships consist of closely supervised periods of service that are
arranged in advance of the course registration. Students should consult their
advisor concerning prerequisites.

ECON 1980 Research (3 credits)
Research carried out by the student that is based on appropriate methodology
and scholarship.

ECON 1990 Thesis (3 credits)
A thesis written by the student that reports extensive original research carried
out by the student and demonstrates appropriate methodology and scholarship.

ECON 2000 Markets and Resource Allocation (3 credits)
Develops microeconomic principles to explain and evaluate markets as
mechanisms to signal buyers preferences and induce suppliers' response.
Considers the origin and historical development of market economies as well as
theory. Liberal Education Goal Areas 5 and 9.

ECON 2100 Macroeconomics and the Business Cycle (3 credits)
Develops macroeconomic concepts to explore the determination of aggregate
output, employment, and the price level in modern mixed economies. The
interaction between the financial sector and commodity markets and the
potential of monetary and fiscal policy to guide the course of the macro economy
are also explored. Prerequisite: ECON 2000 or consent of instructor. Liberal
Education Goal Area 5.

ECON 2150 Interdependence of the Hawaiian Economy and the
Environment: Field Projects (1-3 credits)
Economic concepts and techniques in environmental valuation, sustainable
development, and green accounting based on the report "Environmental
Valuation and the Hawaiian Economy." Interconnection of the Hawaiian
economy and environment through investigation of major environmental issues
such as the role of forests, water quality and quantity, coral reef ecosystems,
effective activities versus eco-tourism, and invasive species. Direct observation
of investment efforts toward achieving sustainability.

ECON 2910 Directed Independent Study (3 credits)
Arranged individual study.

ECON 2920 Directed Group Study (3 credits)
Arranged group study.

ECON 2925 People of the Environment: Economic Perspective (3 credits)
This course is a module linked to the interdisciplinary environmental issues
course, People and the Environment. It is an integrative study of the natural,
social, value-based, and citizen-action contexts for environmental awareness. The
disciplinary component surveys economic approaches to and institutional
settings for environmental decision making, including our behaviors as
consumers and producers. Interdisciplinary perspectives are evaluated in light of
different concepts of social well being, including economic efficiency, equity, and
sustainability. Liberal Education Goal Area 10.

ECON 2930 Experimental Course (3 credits)
A course proposed for inclusion in the University curriculum. May not be
offered more than two times as an experimental course.

ECON 2940 In-Service Course (3 credits)
A course for practitioners seeking additional training or expertise in their current
vocation or profession. The in-service format typically includes an educational
experience in which a University faculty member and a group of students
concentrate on working toward the resolution of a specific problem.

ECON 2950 Workshop, Institute, Tour (3 credits)
An intense, credit-granting academic experience of short duration (usually from
two days to two weeks) that is not listed in the current University curriculum.
Provides for the practical application of theoretical learning within a group
setting, and may include the development of methods and skills and the
discussion of ideas and principles.

ECON 2960 Special Purpose Instruction (3 credits)
A course intended for specific groups or organizations outside the University
community.

ECON 2970 Internship (3 credits)
Graded Satisfactory/Unsatisfactory only. Student internships may be either full-
time or part-time in a public or private agency appropriate to the degree
objective. Internships consist of closely supervised periods of service that are
arranged in advance of the course registration. Students should consult their
advisor concerning prerequisites.

ECON 2980 Research (3 credits)
Research carried out by the student that is based on appropriate methodology
and scholarship.

ECON 2990 Thesis (3 credits)
A thesis written by the student that reports extensive original research carried
out by the student and demonstrates appropriate methodology and scholarship.

ECON 3010 Public Economics (3 credits)
Examines the rationale of public provision of selected goods and services and
compares alternative tax structures in terms of their effects on the rest of the
economy and their capacity for financing government expenditures. The effects
of the political process on taxes and spending and selected topics in
intergovernmental fiscal relations are also considered. Prerequisites: ECON
2000 and ECON 2100.
ECON 3040 Environmental Economics (3 credits)
Examines environmental problems as consequence of market's failure to accurately value environmental resources. Alternative private and public policies are examined in terms of their effectiveness in improving the efficiency and equity with which water, air and other resources are allocated. Prerequisite: ECON 2000 or consent of instructor. Also offered under ENVR 3040.

ECON 3070 Labor Economics (3 credits)
Analyzes structure and operation of labor markets as a background to exploring issues and topics related to collective bargaining and public policy. The impact of technological and institutional change on labor markets is considered. Prerequisite: ECON 2000 or consent of instructor.

ECON 3200 Economics of the Financial Sector (3 credits)
Looks at the operation of intermediaries and securities markets to allocate financial capital and price financial assets. The role of the central bank and related agencies in guiding the financial sector and influencing the macroeconomy are considered. Prerequisites: ECON 2000 and ECON 2100 or consent of instructor.

ECON 3230 Benefit/Cost Analysis (3 credits)
Develops the theoretical base of benefit/cost analysis in reviewing public investment projects and examines the application of this tool by specific agencies. Emphasis on the meaning and treatment of risk in policy analysis. Prerequisite: ECON 2000 or consent of instructor.

ECON 3400 International Trade and Finance (3 credits)
The origins and effects of trade and capital flows. The role of international financial markets in influencing trade flows and international investment. Prerequisite: ECON 2000.

ECON 3700 Current Economic Topics (1-3 credits)
Customized course providing in-depth investigation of a current issue of theory or policy. Content and credits may vary. Prerequisites: ECON 2000 and ECON 2100.

ECON 3910 Directed Independent Study (3 credits)
Arranged individual study.

ECON 3920 Directed Group Study (3 credits)
Arranged group study.

ECON 3930 Experimental Course (3 credits)
A course proposed for inclusion in the University curriculum. May not be offered more than two times as an experimental course.

ECON 3940 In-Service Course (3 credits)
A course for practitioners seeking additional training or expertise in their current vocation or profession. The in-service format typically includes an educational experience in which a University faculty member and a group of students concentrate on working toward the resolution of a specific problem.

ECON 3950 Workshop, Institute, Tour (3 credits)
An intense, credit-granting academic experience of short duration (usually from two days to two weeks) that is not listed in the current University curriculum. Provides for the practical application of theoretical learning within a group setting, and may include the development of methods and skills and the discussion of ideas and principles.

ECON 3960 Special Purpose Instruction (3 credits)
A course intended for specific groups or organizations outside the University community.

ECON 3970 Internship (3 credits)
Graded Satisfactory/Unsatisfactory only. Student internships may be either full-time or part-time in a public or private agency appropriate to the degree objective. Internships consist of closely supervised periods of service that are arranged in advance of the course registration. Students should consult their advisor concerning prerequisites.

ECON 3980 Research (3 credits)
Research carried out by the student that is based on appropriate methodology and scholarship.

ECON 3990 Thesis (3 credits)
A thesis written by the student that reports extensive original research carried out by the student and demonstrates appropriate methodology and scholarship.

ECON 4000 Microeconomic Decisions (3 credits)
Individual decision making of households and firms. Resource allocation via market exchange in alternative market structures. Prerequisites: ECON 2000 or consent of instructor.

ECON 4100 Macroeconomic Growth and Fluctuations (3 credits)
Examines the sources of economic growth and cyclical fluctuations in a market economy, techniques for forecasting economic activity, and the potential for policy to improve performance. Prerequisites: ECON 2000 and ECON 2100 or consent of instructor.

ECON 4880 Economics Capstone (3 credits)
Investigates advanced topics in micro and macro alternating years. Students are responsible for considerable out-of-class research and in-class presentations. Note: An appropriate internship may substitute for ECON 4880 in the major with department's permission. Prerequisites: ECON 4000 and ECON 4100, or consent of instructor.

ECON 4900 Directed Independent Study (3 credits)
Arranged individual study.

ECON 4910 DIS Tchg Assoc | (1-2 credits)
Directed Independent Study | Teaching Associate

ECON 4920 Directed Group Study (4 credits)
Arranged group study.

ECON 4930 Experimental Course (3 credits)
A course proposed for inclusion in the University curriculum. May not be offered more than two times as an experimental course.

ECON 4940 In-Service Course (3 credits)
A course for practitioners seeking additional training or expertise in their current vocation or profession. The in-service format typically includes an educational experience in which a University faculty member and a group of students concentrate on working toward the resolution of a specific problem.

ECON 4950 Workshop, Institute, Tour (3 credits)
An intense, credit-granting academic experience of short duration (usually from two days to two weeks) that is not listed in the current University curriculum. Provides for the practical application of theoretical learning within a group setting, and may include the development of methods and skills and the discussion of ideas and principles.

ECON 4960 Special Purpose Instruction (3 credits)
A course intended for specific groups or organizations outside the University community.

ECON 4970 Internship (3 credits)
Graded Satisfactory/Unsatisfactory only. Student internships may be either full-time or part-time in a public or private agency appropriate to the degree objective. Internships consist of closely supervised periods of service that are arranged in advance of the course registration. Students should consult their advisor concerning prerequisites.

ECON 4980 Research (3 credits)
Research carried out by the student that is based on appropriate methodology and scholarship.

ECON 4990 Thesis (3 credits)
A thesis written by the student that reports extensive original research carried out by the student and demonstrates appropriate methodology and scholarship.

All-University Courses
The course numbers listed below, not always included in the semester class schedule, may be registered for by consent of the advisor, instructor, or department chair, or may be assigned by the department when warranted. Individual registration requires previous arrangement by the student and the
completion of any required form or planning outline as well as any prerequisites.

1910, 2910, 3910, 4910 DIRECTED INDEPENDENT STUDY
1920, 2920, 3920, 4920 DIRECTED GROUP STUDY
1930, 2930, 3930, 4930 EXPERIMENTAL COURSE
1940, 2940, 3940, 4940 IN-SERVICE COURSE
1950, 2950, 3950, 4950 WORKSHOP, INSTITUTE, TOUR
1960, 2960, 3960, 4960 SPECIAL PURPOSE INSTRUCTION
1970, 2970, 3970, 4970 INTERNSHIP
1980, 2980, 3980, 4980 RESEARCH
1990, 2990, 3990, 4990 THESIS