REDV Regional Economic Development

REDV 3130 Introduction to Regional Economic Development
3 Credit Hours. 3 Lecture Hours. 0 Lab Hours.
This course provides an overview of regional economic development programs and provides guidelines for the regional development planning process. The course addresses the regional economic development profession and associated career opportunities and discusses tools used in economic development efforts. The course requires a service project in which the student works with an outside economic development agency to apply the theories and techniques learned in class.

Prerequisite(s): A minimum grade of "C" in ECON 2105.

REDV 4131 Applied Econometrics and Regional Analysis
3 Credit Hours. 3 Lecture Hours. 0 Lab Hours.
The course outlines analytical and empirical tools used by the contemporary economic development specialist and economist. The methodology of data collection and estimation or regression models are introduced. Moreover, the course covers methods of forecasting, linear programming, derivation of impact multiplier analysis, and cost-benefit analysis.

Prerequisite(s): A minimum grade of "C" in ECON 2106 and BUSA 3131 or STAT 2231.

Cross Listing(s): ECON 4131.

REDV 4431 Economic Development
3 Credit Hours. 3 Lecture Hours. 0 Lab Hours.
This course examines the economic and social challenges faced by rural areas of the United States and developing countries. The main concern is on what resources rural economies have, and how these resources can be used to sustain economic development. Special attention is given to economic development strategies that emphasize equity in distribution as a goal as well as access to resources by a wide cross-section of citizens.

Prerequisite(s): A minimum grade of "C" in ECON 2106 and ECON 2105.

Cross Listing(s): ECON 4431.

REDV 4730 Regional Economic Development Field Project
3 Credit Hours. 0 Lecture Hours. 0 Lab Hours.
The student will work under the supervision of both an advising faculty member and an economic development professional on a specific, well-defined economic development activity for a local business or governmental unit.

Corequisite(s): REDV 4131.

REDV 4830 Special Problems in Regional Economic Development
3 Credit Hours. 0 Lecture Hours. 0 Lab Hours.
Students have the opportunity to pursue studies at a level or on topics not covered in scheduled courses. The scope and nature of the material covered is determined in consultation with the faculty sponsor.

Prerequisite(s): REDV 3130.

REDV 4830S Spec. Prob. in Reg. Econ. Dev.
3 Credit Hours. 0 Lecture Hours. 0 Lab Hours.
Students have the opportunity to pursue studies at a level or on topics not covered in scheduled courses. The scope and nature of the material covered is determined in consultation with the faculty sponsor.

Prerequisite(s): REDV 3130.

REDV 4890 Directed Study in Regional Economic Development
3 Credit Hours. 3 Lecture Hours. 0 Lab Hours.
Designed for independent study and research in selected areas of regional economic development under faculty supervision.

Prerequisite(s): REDV 3130.