

DMS 252 Vascular Sonography Clinical II

Prerequisite: DMS 251 Vascular Sonography Clinical I

Credit Hours: 5

This course is a continuation of Vascular Sonography Clinical I. The student will still be observing some procedures and progress to assisting with and performing procedures. This course will cover vascular sonography procedures of the abdomen, thyroid, scrotum, carotids, upper and lower extremities, breast, MSK, non-cardiac chest, palmar arch, lower extremity exercise testing, vessel mapping, and visceral vasculature and major vasculature structures of the abdomen, extremities, and small parts. Hours and days are subject to change.

DMS 253 Vascular Sonography Clinical III

Prerequisite: DMS 252 Vascular Sonography Clinical II

Credit Hours: 5

This course is a continuation of the Vascular Sonography Clinical I, II. The student is more confident with vascular, abdominal and small parts procedures at this point in their clinical rotation. This course will cover the vasculature procedures of the abdomen, carotids, arterial, vein of the upper and lower extremities, SMA, Aorta, IVC, renal arteries, TCD, Plethysmography thyroid, scrotum, breast, MSK, noncardiac chest, major vasculature structures of the abdomen, small parts, palmar arch; lower extremity exercise testing; vessel mapping; and visceral vasculature OB/Gynecology. Hours and days are subject to change.

Economics

ECON 101 (2249) Issues in Today's Economy

Prerequisite: None

Credit Hours: 3

Issues in Today's Economy is designed to be a practical guide to the economy for non-majors. The course emphasizes important current issues in both the macro and micro economy such as inflation, unemployment, taxes, healthcare, energy policy, crime, terrorism and the global economy.

ECON 203 (2241) Macroeconomics KRSN ECO1020**

Prerequisite: None

Credit Hours: 3

Introduces the student to the principles of macroeconomics. The course will cover the economic theories involved in explaining the behavior of the entire economy. Topics will include supply and demand, the relationship between economic activity with the money and banking system, unemployment, inflation, productivity, economic growth, economic fluctuations and international trade.

ECON 204 (2242) Microeconomics KRSN ECO1010**

Prerequisite: None

Credit Hours: 3

Introduces the student to the principles of microeconomics. The course will cover such topics as consumer choice, supply and demand relationships in markets, the theory of the firm within perfect competition, monopoly, monopolistic competition, and oligopoly market structures, the labor market, income inequality and government intervention in markets.

Education

EDUC 107 (0823) Administration & Organization of a Child Care Program

Prerequisite: None

Credit Hours: 3

This course will provide the student with an understanding of the organization and administration of a child care program. They will gain an understanding of how to administer a variety of high quality child care programs according to the state rules and regulations.

*Refer to the Placement Testing Procedure 3.22, page 22 **Refer to Course Transfer, page 17