

# COURSE DETAIL

## HEALTH ECONOMICS

### Country

Korea, South

### Host Institution

Seoul National University

### Program(s)

Seoul National University

### UCEAP Course Level

Upper Division

### UCEAP Subject Area(s)

Economics

### UCEAP Course Number

155

### UCEAP Course Suffix

### UCEAP Official Title

HEALTH ECONOMICS

### UCEAP Transcript Title

HEALTH ECONOMICS

### UCEAP Quarter Units

4.50

### UCEAP Semester Units

3.00

## **Course Description**

This course explores how the healthcare services market differs from other markets by examining the characteristics of demand and supply in healthcare services from an economic viewpoint. Additionally, the course covers the role of health insurance in mitigating uncertainty and risk inherent in health and examines its impact on the demand, supply, and pricing of healthcare services. Furthermore, the course addresses various issues such as information asymmetry, problems like moral hazard and induced demand, behavioral economic approaches, the significance of medical technology advancements, the long-term effects of health and medical disparities, and responses to infectious disease crises, aiming to find implications for building an efficient future healthcare system.

Topics include problems faced by the Korean healthcare system, theories of healthcare service demand, Health production functions and healthcare service productivity, Theory of health insurance demand and the impact of health insurance on healthcare service demand, Comparison of Korea's health insurance system with those of other countries, Latest theories and empirical studies on moral hazard, Information asymmetry issues in healthcare service supply, Impact of payment systems on demand and supply, Future of healthcare supply with advancements in medical technology.

### **Language(s) of Instruction**

Korean

### **Host Institution Course Number**

M1314.005100 001

### **Host Institution Course Title**

HEALTH ECONOMICS

### **Host Institution Course Details**

<https://sugang.snu.ac.kr>

### **Host Institution Campus**

**Host Institution Faculty**

**Host Institution Degree**

**Host Institution Department**

**Course Last Reviewed**

2025-2026

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