# **COURSE DETAIL**

### **ECONOMICS AND PSYCHOLOGY**

### **Country**

Singapore

#### **Host Institution**

National University of Singapore

## Program(s)

National University of Singapore

#### **UCEAP Course Level**

**Upper Division** 

### **UCEAP Subject Area(s)**

**Economics** 

#### **UCEAP Course Number**

125

#### **UCEAP Course Suffix**

#### **UCEAP Official Title**

**ECONOMICS AND PSYCHOLOGY** 

### **UCEAP Transcript Title**

**ECONOMICS & PSYCH** 

### **UCEAP Quarter Units**

6.00

#### **UCEAP Semester Units**

4.00

#### **Course Description**

This course discusses how findings and insights from psychology can be incorporated formally and rigorously into economics to improve its descriptive and predictive powers. It also discusses the implications for policymakers. Topics: introduction and methodology; judgment under uncertainty: expected utility theory vs. prospect theory; heuristic and biases; mental accounting and choice bracketing; intertemporal choice: exponential discounting vs. hyperbolic discounting; predicting the future: hot-cold empathy gap and projection bias; implications for public policies: default matters; inattention and coarse thinking; preferences: real vs. nominal, beliefs about others; application to financial economics: excessive volatility, bubbles, anomalies, trading mistakes, and limits to arbitrage; application to other fields in economics; happiness: definition, measurement, and hypotheses.

### Language(s) of Instruction

English

**Host Institution Course Number** 

EC3394

**Host Institution Course Title** 

**ECONOMICS AND PSYCHOLOGY** 

**Host Institution Campus** 

**Host Institution Faculty** 

**Host Institution Degree** 

**Host Institution Department** 

**Economics** 

**Print**