

Risk and Decision Analysis Journal

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Risk Analysis(1986-)

Journal of Risk Research(1998-)

Health Risk & Society

Climatic Change

Issues in Science and Technology

Environmental Science & Technology

University Department of Risk Analysis

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Department of Risk and Insurance (Part of Applied Economics program now), Wharton

School of University of Pennsylvania

Risk Management and Decision Process Center, Wharton School of University of

Pennsylvania

Department of Risk Management and Insurance, Georgia State University

Department of Risk Management & Insurance, University of Wisconsin

Program on Actuarial Science, Boston University

Zell Center for Risk Research, Northwestern University

Buehler Center on Aging, Health, and Society

Risk, Insurance, and Decision Science Society

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European Group of Risk and Insurance

American Risk and Insurance Association

Southern Risk and Insurance Association

World Risk and Insurance Economics Congress

Society of Risk Analysis

The Risk Theory Society

Other Related Society

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Institute for Operations Research and the Management Sciences (INFORMS)

Society for Judgment and Decision-Making (JDM)

Society for Mathematical Psychology (SMP)

Society for Medical Decision Making (SMDM).

International Society for Bayesian Analysis (ISBA)

Society for Imprecise Probabilities and Their Applications (SIPTA)

Society for Neuroeconomics

American Statistical Association Section on Risk Analysis

European Association of Decision Making (EADM)

European Association of Operational Research Societies (EURO)

International Society for Multi-Criteria Decision Making (MCDM)

Society for Risk Analysis

ASA Section on Bayesian Statistical Science

Association for Uncertainty in Artificial Intelligence

Game Theory Society

Public Choice Society

Decision Sciences Institute

Decision Analysis Society

Decision Theory Course at HSPH

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Health Policy Decision Science Track Coursework

RDS280 Decision Analysis for Health and Medical Practices

RDS282 Cost-Effectiveness and Cost-Benefit Analysis for Health Program Evaluation

RDS285 Decision Analysis Methods in Public Health and Medicine

RDS284 Decision Theory

Utility and Choice

Choice Under Uncertainty

Subjective Expected Utility Theory, Savage Axioms

Prospect and Regret Theories

Non-Expected Theory

Intertemporal Choice (Discount rate)

Exponential Discounting

Hyperbolic Discounting

Social Choice

Plurality voting

Pairwise Majority Voting

Borda Count

## Game Theory

Statistical Decision Theory and Bayes Theorem

Value of Information

Wage-risk analysis (value of a statistical life)

Decision Theory Course at Other Harvard Schools

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Decision Theory/Economics (Wilson)

Decision Theory/Engineering Sciences (Lu)

Rationality and Choice (Sen)

Social Choice and Welfare Economics (Sen)

Inequality and Poverty (Sen)

Evaluation and Decision Making for Infrastructural System(Schofer)

Other Sample Decision Theory Courses

CEA in JHSPH

Risk and Decision Analysis Researcher

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Carnegie Mellon

ELIZABETH CASMAN

MIKE DEKAY

PAUL FISCHBECK

KEITH FLORIG

BARUCH FISCHHOFF

DAVID GERARD

GRANGER MORGAN

Harvard

Howard Raiffa

James Hammit

John Evans

Kimberly Thompson

Jonathon Levy

Sue Goldie

Milton Weinstein

Roger Brockett

Donald Anderson

Cass Sunstein

Amartya Sen

Rand Grad School

John Graham

Duke

Jonathan Wiener

Oxford

Liz Fisher

MIT

George Apostolakis

Herbert H. Einstein

Stanford

Ronald Howard

Ethicist (Distributive Ethics)

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Harvard

Norman Daniels

Daniel Wikler

Dan W. Brock

Arthur Applbaum

Frances Kamm

Amartya Sen

David Stevenson

Blog

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[Environmental valuation blog](#)

Data

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72 two-digit SIC code industries and the 10 one-digit occupation groups

Agriculture, Forestry, Fishing, and Hunting (5)

Mining (3)

Utilities (1)

Construction

Manufacturing

Wholesale Trade

Retail Trade

Transportation and Warehousing

Information

Finance, Insurance, Real Estate, and Rental and Leasing

Professional, Scientific, Management, Administrative,

Educational, Health and Social Services

Arts, Entertainment, Recreation, Accommodation, and Food Services

Other Services (Except Public Administration)

Government

Other Major Field in Industrial Engineering

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Stochastic Modeling and Analysis

Optimization

Financial Engineering

Production and Logistics

Applied Statistics and Quality Engineering

Organization Theory and Systems Analysis

## Other Study Guides

Gary Becker's Price Theory/ゲイリー・ベッカー流価格理論

Health Risk Decision Analysis/健康リスク意思決定分析

Health Economics in the U.S and Europe/アメリカとヨーロッパの医療経済学

Health Economics in Japan and Asian Countries/日本とアジアの医療経済学

Demography/人口学

Global Health/グローバル・ヘルス

Environmental Economics/アメリカの環境経済学

Law and Economics/法と経済学

Global and Domestic Health Law/グローバル・国内医療法

Empirical Microeconomics/実証ミクロ経済学

Social Insurance/社会保険

Financial, Health, and Consumer Literacy/金融・健康・消費者リタラシー