# **Judge Business School (continued)**

# M.PHIL. IN TECHNOLOGY POLICY

MICHAELMAS 2010 LENT 2011 EASTER 2011

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For details of locations and times where not shown, please see the M.Phil Technology Policy timetable on Judge Business School website: http://www.jbs.cam.ac.uk/

TP1 Introduction to Technology Policy (8 Lectures, beg. Oct.) (Judge Business School)

### **OUTER CORE modules**

TPE6/4I1 Strategic Valuation: Uncertainty and Real Options in System Design (condensed 3 day course in Dec.) (Judge Business School)

PITELIS/REINER

TPE7 Political economy of technology policy (8 Lectures, beg. Oct.) (Judge Business School) REINER

TPE9 Advanced IP law (Judge Business School/BSE) MINSHALL

TPE11/4E4 Management of technology (8 Lectures, beg. Oct.) (Judge Business School/CUED) NUTTALL

TPE12 Electricity and the Environment (CUED)

#### ELECTIVE Modules

MISO2: Strategy and Innovation (Judge Business

MISO-6 Marketing, Innovation and Emerging Economies (Judge Business School)

AN/ZHANG

MM10 Globalisation and big business (8 Lectures, beg. Oct.) (Judge Business School)

MM20 Environment and sustainability (8 Lectures, beg. Jan.) (Judge Business School)

KATTUMAN

MP01 Quantitative Research Methods

(Judge Business School)

JONES/RUNDE

MP02 Qualitative Research Methods (Judge Business School)

4A3 Turbo machinery 1 CUED)

4A4 Aircraft stability and control

CUED)

4A7 Aerodynamics

CUED)

4A13 Combustion and IC Engineering (CUED)

4A14 Silent Aircraft Initiative (CUED)

4B5 Nanotechnology CUED)

4B19 Renewable electrical power (CUED)

4C2 Designing with composites

(CUED) 4C3 Electrical and nano materials

(CUED) 4C4 Design methods

(CUED)

4D14 Contaminated Land and Waste Management (CUED)

4E1 Technological innovation

(CUED) 4E5 International business economics\*

(CUED)

4E6 Accounting and finance

(CUED)

4F1 Control System Design

4F6 Signal detection and estimation

4F12 Computer Vision Robotics

(CUED)

5R15 Sustainable Development

(CUED)

### CORE modules

TP2 Seminars in Technology Policy (8 Lectures, beg. Jan.) (Judge Business School)

#### OUTER CORE modules

HUGHES

TPE5 Entrepreneurial science and innovation policy (8 Lectures, beg. Jan.) (Judge Business School/CUED)

REINER/KATTUMAN

TPE8 System dynamics for Policy and Management (8 Lectures, beg. Oct.) (Judge Business School)

LIVESEY/MINSHALL

TPE10/5CMI4 Government Policy Towards Technology Development and Innovation (8 Lectures, beg. Jan.) (Judge Business School/CUED)

# ELECTIVE Modules

MISO-1 Information Systems Inn. and Org. Change (Judge Business School)

MISO5 Social Networks and Organizations (Judge Business School)

POLLITT

MM3 Business Economics (Judge Business School)

WILKINSON

5CMI2 Telecommunications

(CUED)

4A8 Environmental fluid mechanics (CUED)

4B6 Solid state devices and chemical/biological sensors

(CUED)

4B7 VLSI design, technology and CAD (CUED)

4B15 Advanced telecommunications networks

4B18 Advanced Electronic Devices (CUED)

4C5 Design Case Studies

(CUED)

4C15 MEMS: design

(CUED)

4D4 Ground engineering (CUED)

4D6 Dynamics in civil engineering

(CUED) 4D15 Sustainable water engineering

(CUED) 4E11 Strategic Management

(CUED)

4E12/5CMI5 Project management

(CUED)

4F5 Advanced Wireless Communications (CUED)

4F11 Speech and Language Processing (CUED)

4G1 Systems biology

(CUED)

4M15 Sustainable energy

(CUED)

4M16 Nuclear power engineering

(CUED)

ESD2 Leading change in Organizations

ESD3 Engineering Implementation of Sustainable Development

(CUED)

ESD30 Sustainability Assessment of Large Ifrastructure Projects

TP3 Practicum (Intensive 5 day course in April/May) (Judge Business School)

REINER/NUTTALL

TP4 Complexity and Negotiation(Intensive 5 day course in April/May) (Judge Business School)