The Helsinki School of Economics and Business Administration hereby certifies that John P. Tengström has completed the following courses in economics:

Advanced Macroeconomics

65/100

4 credits

Grading system:

0 - 40

Fail

40 - 60

Satisfactory

60 - 80

Good

80 - 100

Excellent

1 unit of credit = a standard unit comprising 40 hours of studies.

Helsinki, June 29, 1992

Pertti Haaparanta

Professor of Economics

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