

# Course on the Economics of Human Capital

Philipp Eisenhauer

Human capital is defined as:

*The knowledge, skills, competencies and attributes embodied in individuals that facilitate the creation of personal, social and economic well-being.*

- OECD (2001)

Figure: Foundational work

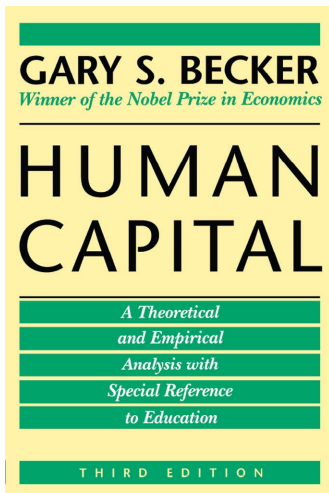



Table: Lecture plan



Date	Topic
05/09/18	Introduction to the economics of human capital
05/16/18	Returns to schooling
05/30/18	Multidimensionality of skills
06/06/18	Static model of educational choice
06/13/18	Dynamic model of human capital accumulation
06/20/18	Human capital policy
06/27/18	Intergenerational transmission of human capital

Figure: Guest lecture by Benedikt Kauf


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**grmpy** is an open-source Python package for the simulation and estimation of generalized Roy Model (Heckman & Vytlacil, 2005 [11]). It's main purpose is to serve as a teaching tool to promote the conceptual framework provided by the generalized Roy model which allows to illustrate a variety of issues in the econometrics of policy evaluation.

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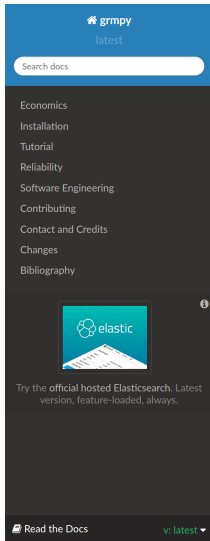
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## Figure: Guest lecture by Janos Gabler



The screenshot shows the left sidebar of the grmpy documentation website. At the top, there is a blue header with the grmpy logo and the word 'latest'. Below this is a search bar labeled 'Search docs'. A dark grey sidebar contains a list of navigation links: Economics, Installation, Tutorial, Reliability, Software Engineering, Contributing, Contact and Credits, Changes, and Bibliography. At the bottom of the sidebar, there is an Elastic logo and a text box that says 'Try the official hosted Elasticsearch. Latest version, feature-loaded, always.' Below this is a link 'Read the Docs' and a version selector 'v: latest'.

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## Course Website

You find all information about the course on our website.

[https://github.com/eisenhauerIO/  
economics\\_of\\_human\\_capital](https://github.com/eisenhauerIO/economics_of_human_capital)

This includes the lecture dates, topics, reading list, and the slides.

If you have further questions, please feel free to contact us using .

# **Appendix**



# *References*

Becker, G. S. (1964). *Human capital* (1st ed.). New York City, NY: Columbia University Press.

OECD. (2001). *The well-being of nations: The role of human and social capital*. Paris, France: OECD Publication Service.