Course on the Economics of Human Capital

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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.*
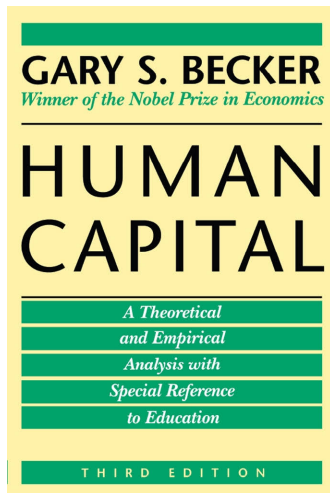
> - OECD (2001)

Figure: Foundational work

Table: Lecture plan

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

Course Website

You find all information about the course on our website.

https://github.com/HumanCapitalEconomics

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

If you have further questions, please feel free to contact us using `chat on gitter`.

Open Source Economics

- **respy**, Python package for the simulation and estimation of a prototypical finite-horizon dynamic discrete choice model

- **grmpy**, Python package for the simulation and estimation of generalized Roy model

- **NLSY Dataset**, groomed version of the National Longitudinal Survey of Youth (1979) for life-cyle histories of a variety of economic choices

Open Source Economics

You find additional information on our website.

https://github.com/OpenSourceEconomics

Related Courses

We offer several other courses on the material presented here.

$$\text{https://github.com/policyMetrics}$$

- ▶ Econometrics of policy evaluation

- ▶ The nature of human motivation, skill formation, and labor market outcomes

Related Issues

- Thesis Projects

- Reference Letters

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.