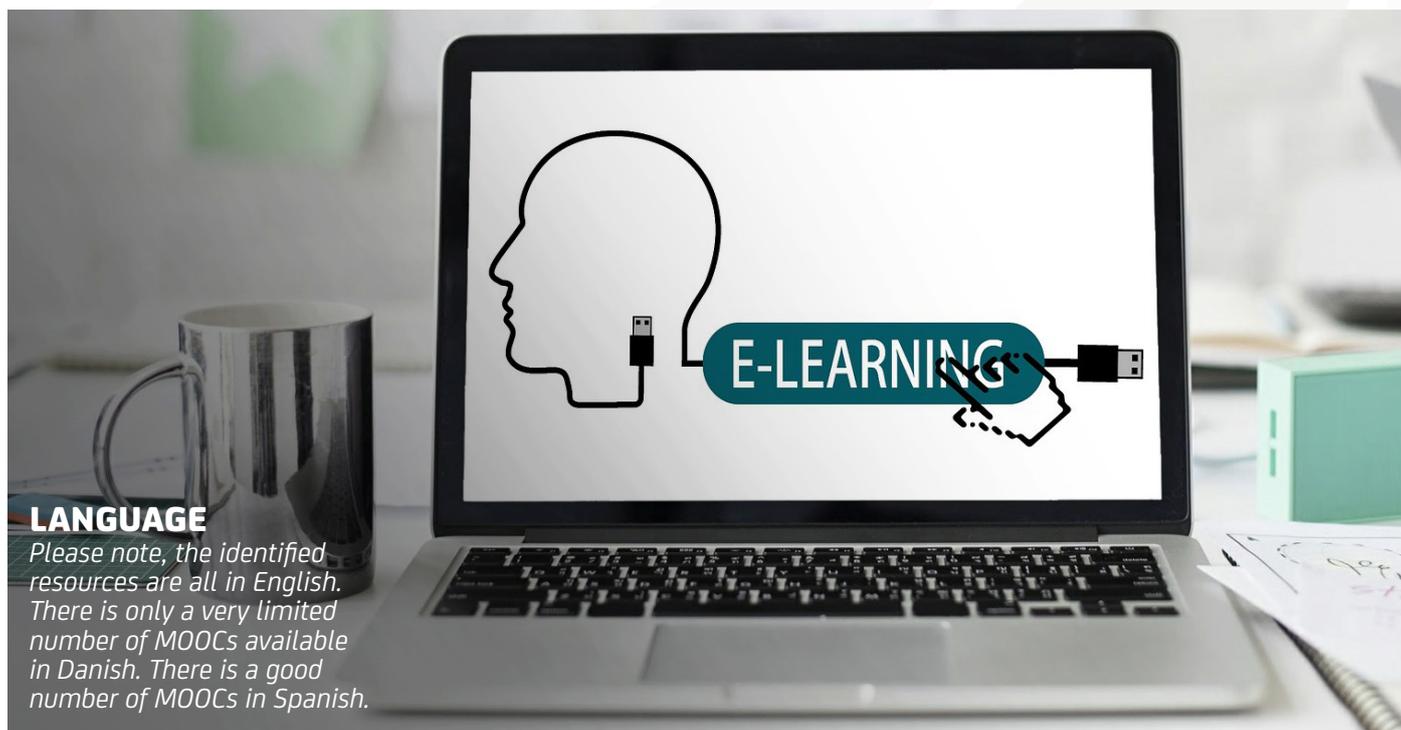


A CURATED LIST OF MASSIVE ONLINE OPEN COURSES (MOOCs)



LANGUAGE

Please note, the identified resources are all in English. There is only a very limited number of MOOCs available in Danish. There is a good number of MOOCs in Spanish.

HOW TO USE THIS LIST

The online courses listed below are not courses offered by or through DFC. DFC has merely scanned the various platforms for courses, we assess could be relevant for SSC partnerships, to make these more easily accessible.

The courses are available on various different platforms and offered by various institutions of higher learning. You do not need to be nominated for the course or go through DFC to enrol. If a course is relevant to you, simply enrol using the link provided. You will find the terms applicable to the particular course when you click on the course link. These terms are defined by the individual institution offering the course.

There are many other courses available than those listed below. We therefore propose that you explore the platforms further. Should you find additional courses relevant to the SSC partnership we would very much appreciate if you would share the link to these with us. We can include them in the list and allow others easy access.

You can also explore the following sites:

[Future Learn](#)

[EDX](#)

[My-MOOC](#)

[Coursera](#)

Please note that although DFC will update the list on a regular basis, course providers may decide to discontinue courses at any given time. Some courses that were active and accepting enrolments at the time of writing may be discontinued between our updates.

WHAT IS THE MODALITY OF THE ONLINE COURSES?

The online courses included in this list are so-called massive open online courses or MOOCs. MOOCs are an online learning modality, which is often free of charge, with open, sometimes unlimited, access, and participation. MOOC providers include a wide range of institutions of higher learning. In addition to traditional approaches and course materials, such as filmed lectures, readings, presentations and problem sets, many MOOCs provide facilities such as user forums to support interaction as well as feedback to learner input and assignments.

The courses are largely free of charge (less than a handful require a small fee) online courses. For a fee, many MOOC providers will issue certification for completing a MOOC. Some MOOCs are learner-driven – and can be completed as and when it is convenient to the learner – whereas others enrol and/or run on particular dates.

Based on the current focus of cooperation in the Danish Strategic Sector Cooperation, DFC has tried to identify online courses from the multitude of available MOOCs, which may be relevant and useful to sector counsellors, Danish and local SSC partners alike.

In the list below, MOOCs are suggested by thematic area. DFC has also suggested a number of MOOCs covering relevant management skills in project/programme management; monitoring and evaluation; financial management; and human resource management & development.



ENVIRONMENT

- [Circular Economy – Sustainable Materials Management](#)
- [Capstone Economics and Politics for a Circular Economy](#)
- [Circular Economy for a Sustainable Built Environment](#)
- [Sustainable Packaging in a Circular Economy](#)
- [Circular Economy – Sustainable Materials Management](#)
- [Circular Economy: An Interdisciplinary Approach](#)
- [Water Resources Management and Policy](#)
- [Water: Addressing the Global Crisis](#)
- [Drinking Water Treatment](#)
- [Municipal Solid Waste Management in Developing Countries](#)
- [Urban Sewage Treatment](#)
- [Air Pollution – a Global Threat to Our Health](#)
- [Climate Change: Solutions](#)
- [Sustainability of Social-Ecological Systems: the Nexus between Water, Energy and Food](#)

ENERGY

- [Creating a Pro-Renewables Environment](#)
- [Incorporating Renewable Energy in Electricity Grids](#)
- [Why Move Towards Cleaner Power](#)
- [New Energy Technologies: Energy Transition and Sustainable Development](#)
- [Energy Systems Integration: An Introduction](#)
- [Energy Within Environmental Constraints](#)
- [Wind Energy](#)
- [Wind Resources for Renewable Energies](#)

URBAN DEVELOPMENT / SMART CITIES

- [Sustainable Cities](#)
- [Co-Creating Sustainable Cities](#)
- [Sustainable Urban Development](#)
- [Urban Sewage Treatment](#)
- [Greening the Economy: Sustainable Cities](#)
- [Rethink the City: New Approaches to Global and Local Urban Challenges](#)
- [Smart Cities – Management of Smart Urban Infrastructures](#)
- [Planning for Climate Change in African Cities](#)

HEALTH

- [Protecting Health Data in the Modern Age: Getting to Grips with the GDPR](#)
- [Health Informatics for Innovation, Value and Enrichment \(for clinical staff\)](#)
- [Health Informatics for Innovation, Value and Enrichment \(for administrative and IT staff\)](#)
- [The Power of Data in Health and Social Care](#)
- [Essentials of Good Pharmacy Practice: The Basics](#)
- [Healthcare Organization and Delivery Models](#)
- [Bridging Healthcare and Society](#)
- [Health for All through Primary Healthcare](#)
- [Nutrition, Heart Disease and Diabetes](#)
- [Nutrition and Cancer](#)

FOOD SAFETY

- [The Economics of Agro-Food Value Chains](#)
- [Identifying Food Fraud](#)
- [Sustainable Food Production Through Livestock Health Management](#)
- [Animal Feed Production: Feed Quality](#)
- [Global Health at the Human-Animal-Ecosystem Interface](#)
- [Dairy Production and Management](#)
- [Nutrition and Health: Food Risks](#)

OCCUPATIONAL SAFETY AND HEALTH

- [Occupational Health in Developing Countries](#)

DIGITALIZATION / INNOVATION

- [Getting Started with Agile and Design Thinking](#)

INTELLECTUAL PROPERTY RIGHTS

- [Intellectual Property Rights: A Management Perspective](#)
- [Intellectual Property Law and Policy: Part 1](#)
- [Intellectual Property Law and Policy: Part 2](#)
- [Copyright Law](#)
- [Patent Law](#)
- [Trademark Law](#)

EDUCATION / TVET

- [The Future of Work: Preparing for Disruption](#)

STATISTICS

- [Fundamentals of Statistics](#)
- [Data to Insight: An Introduction to Data Analysis and Visualisation](#)

SUSTAINABLE DEVELOPMENT GOALS (SDGS)

- [The Sustainable Development Goals – A global, transdisciplinary vision for the future](#)
- [Driving business towards the Sustainable Development Goals](#)
- [How to Achieve the Sustainable Development Goals](#)
- [Transforming Our World: Achieving the Sustainable Development Goals](#)

MOOCS FOR GENERAL MANAGEMENT SKILLS

PROJECT/PROGRAMME MANAGEMENT

- [Theory of Change for Development](#)
- [Design Thinking Fundamentals](#)
- [Foundations of Project Management](#)
- [Project Management Life Cycle](#)
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MONITORING AND EVALUATION

- [Results-Based Project Management: Monitoring and Evaluation](#)

FINANCIAL MANAGEMENT

- [Managing Public Money](#)
- [Public Financial Management](#)

HUMAN RESOURCE DEVELOPMENT / HUMAN RESOURCE MANAGEMENT

- [Human Resources Management Capstone: HR for People Managers](#)