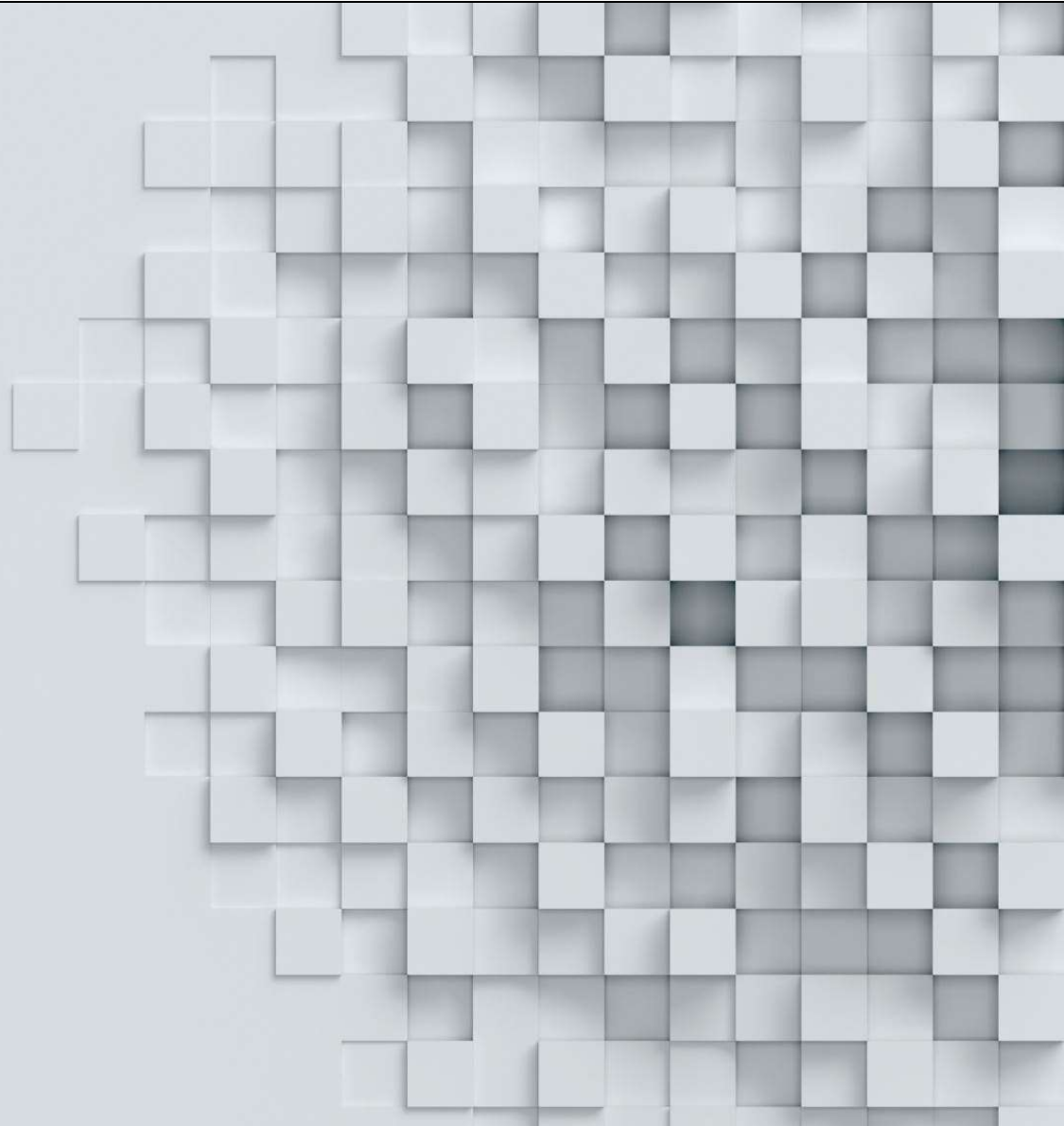


ARNE KROKAN
NTNU

FLEKSIBELT
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JOBENE ENDRES
VEIENE INN I
ARBEIDSLIVET ENDRES

Opinion **Work & Careers**

The job interview of the future is already here

Companies are drastically reshaping the way they measure people's abilities

PILITA CLARK

+ Add to myFT

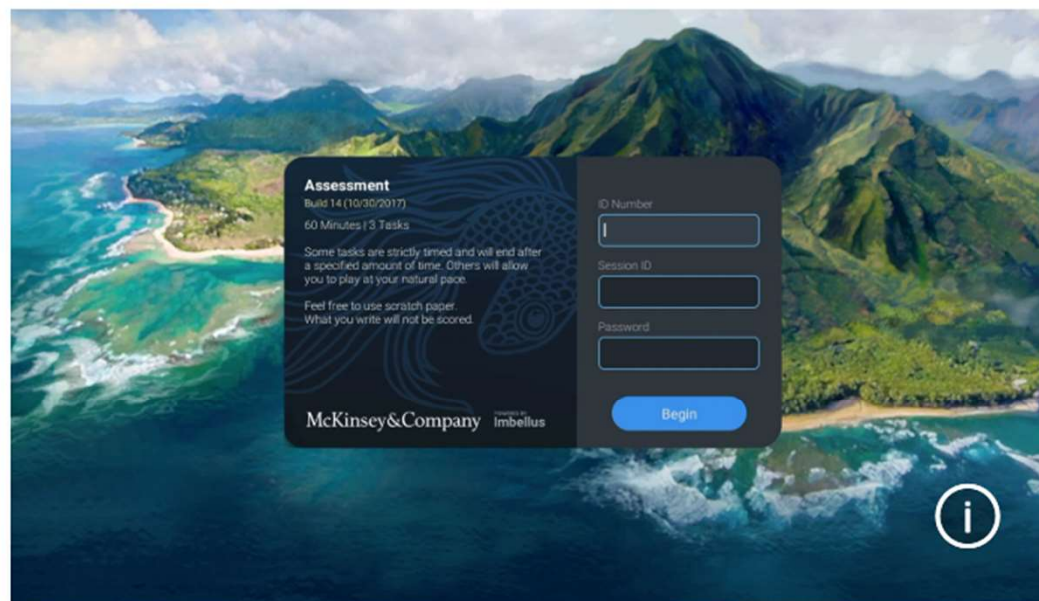





Recent job applicants at McKinsey have been asked how they would build a healthy coral reef

[← Back to New at McKinsey Blog](#)

Build a reef? Save a species? It's all part of our new digital recruiting





**We build simulation based assessments to
evaluate how people think, not just what they
know**



[Watch the Video](#)



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What is a MicroMasters® program?

UQ's MicroMasters® programs are a series of postgraduate level courses designed to advance your career by providing deep learning in specific career fields. They are recognised by employers for their real job relevance



These programs also open the door to further postgraduate study. Having earned a **MicroMasters® credential**, you can apply to UQ to pursue an accelerated and less expensive master's degree.

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MicroMasters Programs are a Pathway to Today's Top Jobs

MicroMasters programs are a series of graduate level courses from top universities designed to advance your career. They provide deep learning in a specific career field and are recognized by employers for their real job relevance. Students may apply to the university offering credit for the MicroMasters program certificate and, if accepted, can pursue an accelerated and less expensive Master's Degree.

Recognized by Industry Leaders

Walmart



IBM

VOLVO
Construction Equipment

Adobe
Adobe Spark

Fidelity
INVESTMENTS



MicroMasters Program Success Stories



"The material I am learning in the MicroMasters program is useful every single day and has helped me become very effective in a leadership role."

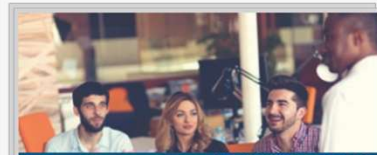
— Javier, Supply Chain Engineer,



"Everything I'm learning, I can apply to a future job."

— Maria, Graduate Student | Spain

Choose Your MicroMasters Program

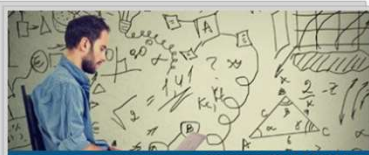


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[I'm interested](#) ✓

What you will learn

- Take a systems approach and consider different actors, feedback cycles and pressures in a dynamic value chain
- Understand the economic issues and policies affecting the circular bioeconomy at the firm, on a national and international level
- Assess the costs, benefits and market impacts of new biobased technologies
- Evaluate the adoption and environmental benefits of biobased policies

[Program Overview](#)



Expert instruction
4 graduate-level courses



Self-paced
Progress at your own speed



6 months
16 - 23 hours per week



\$671.40 ~~\$746~~ USD
For the full program experience

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ERFARINGSBASERT MASTER 90 STP BI

30 stp
masteroppgave

30 stp
kurs

30 stp
kurs

ERFARINGSBASERT MASTER 90 STP NTNU

30 stp
masteroppgave

30 stp spesialisering
4 emner a 7,5 stp

30 stp basismodul
4 emner a 7,5 stp

ERFARINGSBASERT MASTER 90 STP NTNU

30 stp
masteroppgave

30 stp spesialisering
4 emner a 7,5 stp

30 stp basismodul
4 emner a 7,5 stp

1,5 STP

1,5 STP

1,5 STP

1,5 STP

1,5 STP

NY MER FLEKSIBEL MODELL

7,5 STP

- ØKT FLEKSIBILITET
- ØKT GJENBRUKSGRAD
- ØKT RELEVANS
- ØKT DELTAKERINVOLVERING
- ØKT UTBYTTE
- LAVERE KOSTNAD

EKS GJENNOMFØRING

DIGITAL	1,5 STP
DIGITAL	1,5 STP
CAMPUS	1,5 STP
DIGITAL	1,5 STP
WORKSHOP	1,5 STP



DIGITAL

1,5 STP

- beskrive læringsmål
- innledende video m oversikt over denne modulen
- tekster
- quizzar
- refleksjonsoppgaver
- videoforklaringer
- intervjuer nøkkelpersoner
- innlenking av gode ressurser

- individuelle og sosiale læreprosesser (eks praksisfellesskap gjennom sosiale medier)
- nettverksbaserte læreprosesser



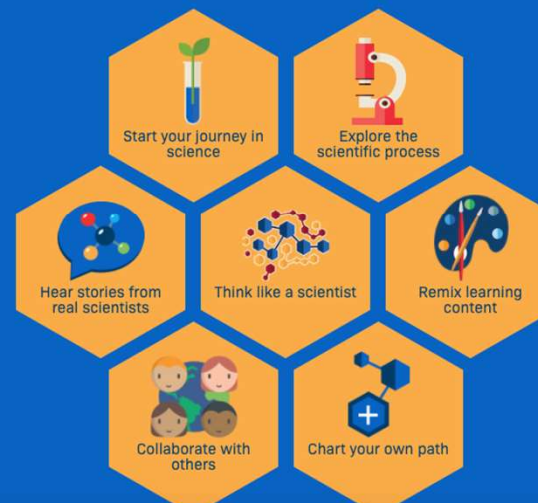
See all

LEARNERS

Use LabXchange to enhance your personal learning experience. Explore the library and engage with a supportive learning community.

EDUCATORS

Use LabXchange to grow as an educator. Help others discover science with our flexible content creation tools. Create classes for groups of learners, and guide their progress.





HARVARD
Faculty of Arts and Sciences

THE POWER TO CREATE

Reuse learning assets

LabXchange will bring together high-quality content from sources like edX in the form of online learning assets, including videos, assessments, and simulations. Our re-engineered Open edX platform will give users the flexibility to search, select, and insert these assets into new learning pathways.

Create your own pathway

Users will be able to add material to link the learning assets they select to create their own storylines, clarify new learning objectives, and adapt existing pathways to better meet their needs.

Share what you have learned

Users will be able to share their pathways privately, with a small group, or publicly to spark discussion and receive feedback.





THE POWER TO EXPERIMENT

Use interactive simulations

Learners will be able to design experiments and execute protocols online using interactive simulations of key techniques in molecular and cellular biology.

Troubleshoot experimental designs

Users will be able to run their experimental designs online, assess the quality of the virtual data outcomes, and troubleshoot their designs in iterative cycles of improvement.

Learn in context

Each virtual experiment will be packaged with appropriate learning assets that teach biological principles and methodological best practices. Combinations of virtual experiments will address compelling research questions in human disease.

THE POWER TO SHARE

Build learning networks

Educators, students, and researchers will be able to create profiles, share their learning pathways, and discuss their hands-on research experiences. The resulting networks will serve as a lifelong resource, allowing users to form affinity groups based on changing research interests.

Provide mentoring

As they share their interests, learning pathways and experiences in science, users will be able to mentor each other.

Form communities of practice

Educators will be able to share learning pathways that they have designed with their students and with other educators. This way, the platform will foster communities of instructional practice.





THE POWER TO SOLVE

Support global learning

The 17 United Nations Sustainable Development Goals (SDGs) outline humanity's most urgent problems. As an open-source online learning network, LabXchange will contribute to SDG #4 – Quality Education, which seeks to ensure inclusive and equitable quality education and promote lifelong learning opportunities for all.

Promote human health

LabXchange's biology and biotechnology content will contribute to SDG #3 – Good Health and Well-Being, which seeks to ensure healthy lives and promote well-being for all at all ages.

Share solutions

LabXchange will facilitate global collaboration on the SDGs by providing ways to connect with people who share interests or offer complementary skills, and to build creative solutions together.

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