

Norges miljø- og biovitenskapelige universitet

- → Erlend Dancke Sandorf
- → Førsteamanuensis
- → 13. November 2024

Master programs in Economics



Mission

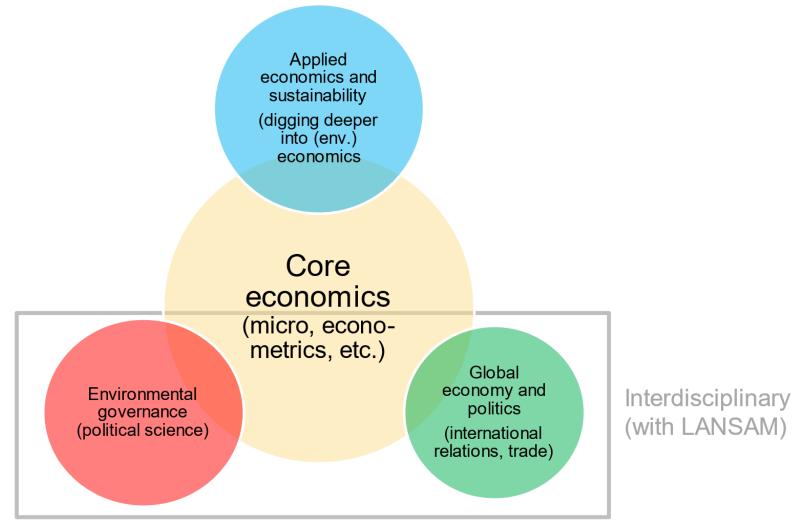
Our mission is to create knowledge across the fields of economics and business administration, and to develop professional leaders who combine an economic mindset with multidisciplinary knowledge equipped to address real-world problems with sustainability as a guiding principle



School of Economics and Business



Three economics programs





2021 UPDATE OF THE IMF GLOBAL DEBT DATABASE













S Belt and Road Initiative

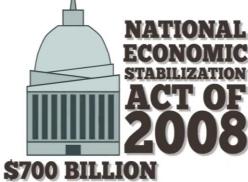


FINANCIAL TIMES

Brussels counters US green subsidies with push to ease curbs on state aid







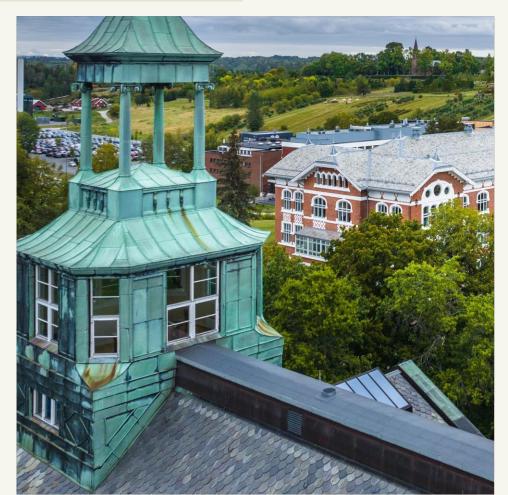


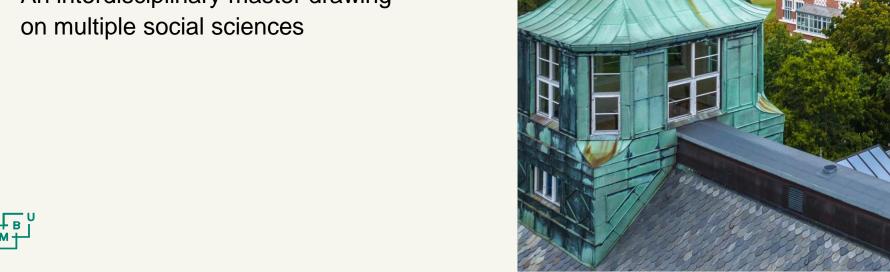




Why M-ECON?

- Breadth and depth of understanding of complex problems
- Combine theory and methods from multiple fields to contemporary global challenges
- An interdisciplinary master drawing









Program structure – M-ECON The masters degree consists
of 120 ECTS and is
structured in 4 parts

- → A set of mandatory courses in mathematics, economics, data analysis, econometrics, introductory programming, public economics and taxation, and sustainability (55 ECTS)
- → Elective courses (35 ECTS). These can be either of the profiles (below) or freely chosen among the courses offered at NMBU.
- Specialization profile: Environment, Climate, and Energy economics
- Specialization profile: Financial and Commodity Market Analysis(30ECTS). NB! Requires BUS220 or equivalent from the bachelor level.
- → Master thesis (30 ECTS)

What are your career prospects?

- Public administration, NGOs, e.g., SSB, Norges Bank, NORAD, etc.s
- Energy companies and other private sector, e.g., Equinor, Statkraft, Hafslun, and in banking, investment and consultancy
- Policy analysis
- Policy advisor
- Communication
- PhD programs





Admission requirements

- ➤ Bachelor's degree in economics or equivalent. The degree should include courses in mathematics and statistics and intermediate level courses in micro- and macroeconomics.
- > Grade point average (GPA) of C (or the equivalent) or higher.
- Applicants must demonstrate English language ability in accordance with the NMBU regulations for programmes taught in English: Language requirements for programmes taught in English at NMBU | NMBU











Global climate crisis: inevitable, unprecedented and irreversible

Devastating report is 'code red' warning for

Andrew Sparrow

eather. Only rapid and drastic reductions in greenhouse gases in this decade can prevent such climate TIM chiof says Human activity is changing the breakdown, with every fraction of a degree of further heating likely to

Leader comment

unequivocal. The verdict is clear. There is no more

mate change, this report is it," said Alok Sharma, the minister who will preside over the Cop26 UN climate summit in Glasgow in November. "But the future is not yet written The very worst of climate change is

> r left's biggrest emit ally need now is for a to play their part. oing to be

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ANCIAL TIMES

ore extreme weather expected a Call for unrant and



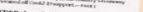
In China's debt

y to be 1.5C warmer by science panel warns

 Kwarteng charts post-Covid course The business secretary has piedged to put a free market enterprise approach at the heart of the

en novembed off Cooks' 29 support. - Face 1

- CD&R given time for Mr







Next decade 'pivotal' to secure planet's future aft TO RED



VSPAPER OF THE YEAR + JOURNALISM YO

ocking verdict on future of humanity entists urge PM to create UK climate



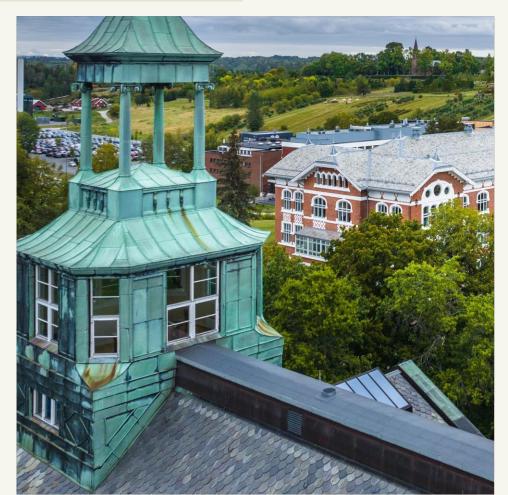
Climate change caused by humans is already causing extreme v every region across world, with global warming set to breach the 10 years early - in 2040 - even in best-case scenario where world

» Climate experts call for Johnson and Sunak to ramp up British

» Severe floods, heatwaves, droughts and storms becoming more

Why M-EEG?

- Breadth and depth of understanding of complex problems
- Combine theory and methods from multiple fields to contemporary global challenges
- An interdisciplinary master drawing on multiple social sciences









Program structure – M-EEG The masters degree consists
of 120 ECTS and is
structured in 4 parts

- → A set of compulsory courses designed to bring students up to a necessary level of competence in economics, political science, and methods (30 ECTS)
- → The program comprises 4 core courses in Natural Resource and Environmental Economics, Global Environmental Governance, Climate Economics, and Climate Change and Society (40ECTS)
- → Specialization profiles (Ecological Economics or Energy Economics), or freely chosen among the courses at NMBU (20 ECTS)
- → Master thesis (30 ECTS)

What are your career prospects?

- Public administration, NGOs
- Various types of natural capital and environmental management
- Policy analysis
- Policy advisor
- Communication
- PhD programs





Admission requirements

- ➤ Bachelor's degree or equivalent in economics, business administration, political science, geography, development studies or other social sciences, environmental science or related fields.
- Applicants must have a minimum of two of the following courses: economics, mathematics, or statistics (quantitative methods), for example one in economics and one in statistics.
- ➤ Minimum Grade Point Average (GPA) is C (or the equivalent).
- ➤ Applicants must demonstrate English language ability in accordance with the NMBU regulations for programmes taught in English: <u>Language requirements for programmes</u> taught in English at NMBU | NMBU







WORLD TRADE

ORGANIZATION

World Food Programme

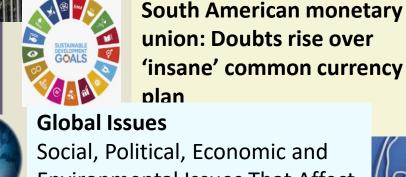
Latvia trawler challenges Norway's claim to Arctic resources



Critical voices on the World Bank and IMF







HE PROTESTERS' VISION OF WIO.

Social, Political, Economic and **Environmental Issues That Affect** Us. "Global Financial Crisis"



Rewiring Globalization



The Fragmented Supply Chain

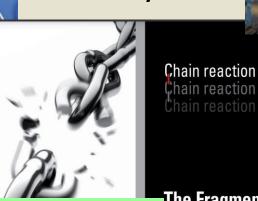
Chain reaction

Chain reaction

America's China Policy Is Not Working The Dangers of a Broad Decoupling



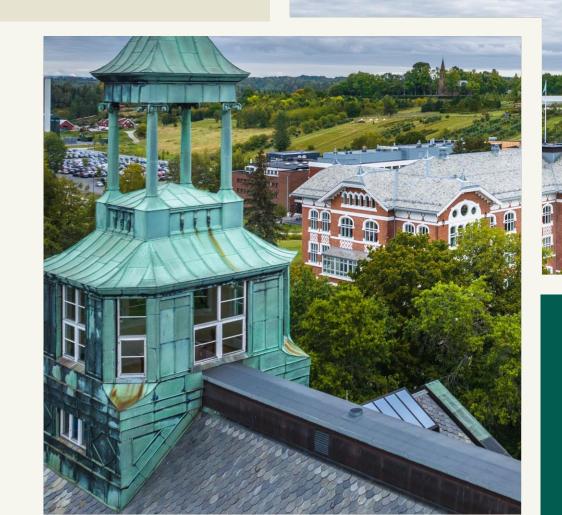
Supply Chains Aren't Broken Everywhere





Why M-GEP?

- Politics and governance is at the center of the global economic, and national politics affect the global economy and vice versa.
- Combine theory and methods from multiple fields to contemporary global challenges
- Get a deep understanding of how multilateral institutions, global networks, and key actors shape the global economy







Program structure – M-GEP of 120 ECTS and is structured in 5 parts

- → A set of compulsory courses designed to bring students up to a necessary level of competence in economics, social sciences, and methods (25 ECTS)
- → A module in the economics of international trade, economic integration, and development (30ECTS)
- → A module in international relations and political science (3 0ECTS)
- → Student choice of international or economics courses (5 ECTS)
- → Master thesis (30 ECTS)

What are your career prospects?

- Public administration, NGOs
- Foreign affairs
- Trade and industry
- Policy analysis and advisor
- International agencies, e.g., UN
- PhD programs





Admission requirements

- ➤ Bachelor's degree or equivalent in economics, business administration, political science, geography, development studies or other social sciences, environmental science or related fields.
- Applicants must have a minimum of two of the following courses: economics, mathematics, or statistics (quantitative methods), for example one in economics and one in statistics.
- ➤ Minimum Grade Point Average (GPA) is C (or the equivalent).
- ➤ Applicants must demonstrate English language ability in accordance with the NMBU regulations for programmes taught in English: <u>Language requirements for programmes</u> taught in English at NMBU | NMBU



