

Course Handbook

Climate Change Law and Policy (2021)



Course leaders

Dr. Harro van Asselt, Professor of Climate Law and Policy, UEF Law School Centre for Climate Change, Energy and Environmental Law (Email: harro.vanasselt@uef.fi)

Harro van Asselt is Professor of Climate Law and Policy at the UEF Law School, Research Fellow with Utrecht University's Copernicus Institute, and an Affiliated Researcher of the Stockholm Environment Institute. He has over 15 years of research experience in different research organisations, focusing on various aspects of international climate change law and policy. He is Editor of the *Review of European, Comparative and International Environmental Law* (RECIEL) and has published extensively in peer-reviewed academic journals and edited books. He is the author *The Fragmentation of Global Climate Governance* (Edward Elgar, 2014). Harro holds a PhD (*cum laude*) from the Vrije Universiteit Amsterdam (2013).



Kati Kulovesi is Professor of International Law at the UEF Law School and Co-Director of the Centre for Climate, Energy and Environmental Law (CCEEL). She holds PhD and LL.M degrees from the London School of Economics and Political Science, and LL.M degree from the University of Helsinki. She has over 20 years of experience from climate law and policy in various roles, including as a practicing carbon market lawyer, academic and member of Finland's statutory Climate Change Panel. Kati has advised several governments and organizations on climate policy and followed the UN climate negotiators since 2001 both as a negotiator and writer/team leader of the Earth Negotiations Bulletin. She currently leads several multidisciplinary research projects related, *inter alia*, to enhanced mitigation of black carbon and methane, legitimacy of climate policy and climate regulation in the land use, land-use change and forestry sector.



The class will benefit from the expertise of the following experts who will be delivering guest lectures:

- Prof. **Kari Lehtinen**, Head of Department of Aerosol Physics, University of Eastern Finland
- **Karl Upston-Hooper**, General Counsel, Camco Clean Energy



Introduction

Climate change is one of the world's most pressing problems due to the gravity of its impacts, the geographical reach of its causes and effects, and its crosscutting nature, affecting all sectors of society. While science increasingly highlights the urgency of addressing the problem and the serious consequences of failing to do so, global greenhouse gas emissions have been growing rather than falling, leading to a rise in global average temperatures.

Addressing climate change raises important social, environmental and legal challenges. To better understand the legal and policy response to this 'wicked' problem at different levels of governance, this course will offer an introduction to the various elements of climate change law and policy. Climate change law can be said to emerge as a new legal discipline and professionals from various fields are coming across climate change issues in their work.

At the international level, legal norms and instruments have evolved significantly since the adoption of the United Nations Framework Convention on Climate Change (UNFCCC) in 1992, with the 2015 Paris Agreement offering a remarkable contrast to the 1997 Kyoto Protocol. The implementation of these agreements in European and national law raise a range of new legal and policy questions, both with regard to greenhouse gas emission reductions (mitigation) and coping with the impacts of climate change (adaptation).

The interdisciplinary course covers a range of different aspects of climate change law and policy, including the state of the art on climate science, the basics of climate policymaking, international law on climate change, European and national climate law and policy, renewable energy and carbon markets. By doing so, students are offered insights into the challenges posed by the problem as well as the legal and policy approaches to address it.

Course Objectives and Learning Outcomes

The goal of this course is to provide a basic understanding of the climate change challenge and key legal mechanisms and policies related to climate change mitigation and adaptation. Climate change is regulated at multiple levels, from the international to the national and local ones. This course focuses on international and EU climate law, while also considering examples from national jurisdictions.

By the end of the class students will:

- better understand the basic elements of climate science and policymaking.
- be able to explain how the international climate change law has evolved since its inception, identify its main principles, and critically assess strengths and weaknesses of various approaches to international climate policy.
- be able to critically assess the functioning of key areas of EU climate law and policy, particularly in the areas of renewable energy and emissions trading.
- be able to explain how national climate change legislation and litigation help to respond to climate change.

Course Format and Basic Information

All course interaction will be held via the medium of Zoom. To allow for an interactive discussion, everyone will be asked to turn on their cameras, unless this is impossible for technical reasons (e.g. connectivity issues). Please keep your microphone on mute unless you are speaking. If you have a question or comment, you are strongly encouraged to let the lecturer know – you can do so via the “raise hand” function or via the Zoom chat.

The course will consist of **nine lectures**, covering a variety of general themes related to climate change law and policy. The course concludes with a home exam.

The language of instruction on the course is **English**. The exams must also be completed in English.

All lectures are compulsory for all students; the course cannot be completed without attending the lectures. In case of time zone challenges, students can request for a recorded version of the lecture to be shared.

The course is compulsory for students in the MDP on Environmental Policy and Law who major in Environmental and Climate Change Law. **Basic understanding of public international law will be required to successfully complete the course.** It is recommended that participants complete the course Public International Law before taking this course.

Students are highly recommended to enrol in advance to Moodle, as reading material for each lecture will be made available in advance. **Students are expected to read the required material ahead of lectures and contribute to an interactive discussion.**

Useful additional resources

Climate change law and policy is the subject of issue-specific journals such as:

- [Carbon & Climate Law Review](#)
- [Climate Law](#)
- [Climate Policy](#)

In addition, climate change is a frequent topic in general (international) environmental law journals such as:

- [Review of European, Comparative and International Environmental Law](#)
- [Transnational Environmental Law](#)
- [Yearbook of International Environmental Law](#)
- [Georgetown Environmental Law Review](#)
- [Journal of Environmental Law](#)

In addition to these journals, general environmental or international law journals will often contain contributions on climate change law and policy. Moreover, you will find relevant contributions in journals also covering other disciplines such as [Global Environmental Politics](#) and [International Environmental Agreements: Politics, Law and Economics](#).

Most law journals are accessible through databases such as [HeinOnline](#) and [Westlaw](#) (both accessible through the UEF library).

For those interested in following international climate change negotiations more closely, the [Earth Negotiations Bulletin](#) produces detailed reports of all UNFCCC meetings.

Climate change is also increasingly covered by dedicated news sources such as:

- [Climate Home](#)
- [Carbon Brief](#) (a website that also contains many useful explainers)
- [Inside Climate News](#)

Outline of course

Overview

NB: All times indicated are Finnish times

Date	Room	Lecturer	Topic
19.1.2021 14.00-16.00	Zoom	Harro van Asselt/ Kari Lehtinen	Opening and Climate Science
22.1.2021 15.00-17.00	Zoom	Harro van Asselt	Basics of Climate Law and Policy
26.1.2021 13.00-15.00	Zoom	Harro van Asselt	International Climate Change Law, Part I: UNFCCC/Kyoto
27.1.2021 13.00-15.00	Zoom	Harro van Asselt/ Kati Kulovesi	International Climate Change Law, Part II: Paris Agreement
28.1.2021 13.00-15.00	Zoom	Kati Kulovesi	National Climate Law
3.2.2021 13.00-15.00	Zoom	Kati Kulovesi	EU Climate Law
9.2.2021 13.00-15.00	Zoom	Harro van Asselt	Climate Change Litigation
10.2.2021 13.00-15.00	Zoom	Karl Upston-Hooper	Carbon Markets
11.2.2021 13.00-15.00	Zoom	Harro van Asselt	International Climate Change Law, Part III: Other International Regimes and Non-state Action
16.2.2021 13.00-14.00	Zoom	Harro van Asselt/ Kati Kulovesi	Q&A

Lecture 1: Opening/Climate Science

Date: Tuesday 19 January 2021

Time: 14.00-16.00

Lecturer: Harro van Asselt/Kari Lehtinen

This class will begin with a brief overview of the course, allowing students to ask questions about the setup, the exam, etc. The following lecture will then give an overview of the basics of climate science, explaining what climate change is, and what its drivers are. The lecture will also discuss emissions projections, and talk about the impacts of climate change. Finally, the lecture will discuss the role of short-lived climate pollutants.

Lecture 2: Basics of Climate Law and Policy

Date: Friday 22 January 2021

Time: 15.00-17.00

Lecturer: Harro van Asselt

This lecture will discuss the interface between climate science and policy. It will discuss the features of climate law, and explain some of the main policies and measures that can be

adopted to address climate change, including to reduce emissions (mitigation) and to address the impacts of climate change (adaptation). Alternative responses, such as geoengineering, will also briefly be discussed.

Lecture 3: International Climate Change Law, Part I

Date: Tuesday 26 January 2021

Time: 13.00-15.00

Lecturer: Harro van Asselt

This session will discuss the evolution of the international regime to address climate change, discussing how the overall architecture, legal form and differentiation have changed from the 1992 UNFCCC via the 1997 Kyoto Protocol to the 2015 Paris Agreement.

Lecture 4: International Climate Change Law, Part II

Date: Wednesday 27 January 2020

Time: 13.00-15.00

Lecturer: Harro van Asselt/Kati Kulovesi

This lecture will consist of a group discussion related to questions about the functioning of the Paris Agreement and the future of international climate policy.

Lecture 5: National Climate Law

Date: Thursday 28 January 2021

Time: 13.00-15.00

Lecturer: Kati Kulovesi

How is the Paris Agreement being implemented nationally? This lecture focuses on the role of national climate change acts in global climate governance, including their role in linking different levels of law together. During the lecture, we will discuss key examples of national climate change acts and their role in securing a longer-term perspective for national climate policies by setting long-term goals, strengthening the scientific basis of national climate policy through scientific advisory bodies and so on. During these discussions, we will seek to identify key elements of a 'good' Climate Change Act. For this lecture, please come prepared (with some written notes) to discuss elements of an ideal climate change act against the background that many countries are preparing climate acts or revising them (like Finland). During the class, you will be divided into small groups and asked to draft recommendations for the Finnish government on how it should revise its climate change act.

Lecture 6: EU Climate Law

Date: Thursday 3 February 2021

Time: 13.00-15.00

Lecturer: Kati Kulovesi

The EU strives to play a global leadership role in the battle against climate change. It has developed a comprehensive and detailed legal framework, especially when it comes to mitigating climate change. During this lecture, we will discuss key goals and instruments of EU climate law, with an emphasis on the 2030 Climate and Energy Framework and the

European Green Deal. We will also discuss the main pieces of EU climate and energy legislation, including the Regulation on the Governance of the Energy Union and Climate Action as well as the draft regulation on the EU climate law. We will also consider the EU emissions trading system (ETS), which remains the flagship of the EU's effort to mitigate greenhouse gas emissions.

Lecture 7: Climate Change Litigation

Date: Tuesday 9 February 2021

Time: 13.00-15.00

Lecturer: Harro van Asselt

This lecture will discuss trends in litigation related to climate change, including the turn to rights-based approaches, litigation against fossil fuel companies and national governments, with reference to some of the key cases (e.g. *Urgenda v. Netherlands, Juliana*). The lecture will further discuss the potential of litigation to contribute to effective climate action.

Lecture 8: Carbon Markets

Date: Wednesday 10 February 2021

Time: 13.00-15.00

Lecturer: Karl Upston-Hooper

This lecture will focus on the role of carbon markets. After a discussion of the rationale of pricing carbon and the basic theory of emissions trading, the lecture will discuss the role of market-based mechanisms in international climate policy. This is followed by an assessment of the largest emissions trading system in the world: the EU ETS. Finally, the lecture offers an outlook for the role of carbon markets under the Paris Agreement.

Lecture 9: International Climate Law, Part III

Date: Thursday 11 February 2021

Time: 13.00-15.00

Lecturer: Harro van Asselt

This lecture will discuss the role of other international regimes, such as the Montreal Protocol and World Trade Organization, in addressing climate change. It will also discuss the potential of addressing climate change through transnational governance initiatives.

Q&A

Date: Tuesday 16 February 2021

Time: 13.00-14.00

Lecturers: Harro van Asselt/Kati Kulovesi

During this Q&A session, you will have an opportunity to ask any questions – about the course, the substance, reading materials, the upcoming exam – you may still have.

Reading



Below you will find the required reading for each lecture. You will also find some additional sources related to the theme of each lecture, most of which will be made available on Moodle.

The main course reading materials are:

- Daniel Bodansky, Jutta Brunnée and Lavanya Rajamani (2017). *International Climate Change Law*. Oxford: Oxford University Press.
- Cinnamon Carlarne, Kevin Gray and Richard Tarasofsky (2016). *The Oxford Handbook of International Climate Change Law*. Oxford: Oxford University Press. Available as an ebook through the UEF library.
- Bert Metz (2010). *Controlling Climate Change*. Cambridge: Cambridge University Press. <http://controllingclimatechange.net>.

NB: for students that have not yet taken any courses in public international law or international environmental law before taking this course, please carefully check Chapters 2 and 3 of the Bodansky et al. book before the course starts.

Key official sources:

- The 1992 United Nations Framework Convention on Climate Change, <https://unfccc.int/process/convention/history-convention/convention-documents>
- The 1997 Kyoto Protocol, at: <https://unfccc.int/resource/docs/convkp/kpeng.pdf>
- The 2015 Paris Agreement, https://unfccc.int/files/meetings/paris_nov_2015/application/pdf/paris_agreement_english.pdf
- Directive 2003/87/EC of the European Parliament and of the Council establishing a scheme for greenhouse gas emission allowance trading within the Community, and its subsequent amendments, https://ec.europa.eu/clima/policies/ets_en

In addition to the literature, students are strongly encouraged to familiarise themselves with primary sources of international and EU law, national climate change legislation, etc.

Lecture 1: Opening and Climate Science

Required reading

- Metz, *Controlling Climate Change*, Chapters 1-2.
- IPCC (2018). Global warming of 1.5°C, Summary for Policymakers, https://www.ipcc.ch/site/assets/uploads/sites/2/2018/07/SR15_SPM_High_Res.pdf

Other sources

- Intergovernmental Panel on Climate Change (IPCC) (2014). Fifth Assessment Synthesis Report, Summary for Policymakers, https://www.ipcc.ch/site/assets/uploads/2018/02/SYR_AR5_FINAL_full.pdf
- IPCC (2018). Global warming of 1.5°C, Summary for Policymakers, https://www.ipcc.ch/site/assets/uploads/sites/2/2018/07/SR15_SPM_High_Res.pdf
- UNEP (2020). *2020 Emissions Gap Report*. <https://www.unenvironment.org/interactive/emissions-gap-report/2020/> (particularly Executive Summary)
- SEI, IISD, ODI, E3G & UNEP (2020). *The Production Gap Report: 2020 Special Report*. <http://productiongap.org/> (particularly Executive Summary)
- NASA website: <https://climate.nasa.gov/evidence/>
- 13 Misconceptions about Global Warming, <https://www.youtube.com/watch?v=OWXoRSIxyIU>
- <http://www.skepticalscience.com/>

Lecture 2: Basics of Climate Law and Policy

Required reading

- Metz, *Controlling Climate Change*, Chapter 11

Other sources

- Navraj Singh Ghaleigh, Science and Climate Change Law—The Role of the IPCC in International Decision-Making, in *The Oxford Handbook of International Climate Change Law*
- E. Somanathan et al. (2014). National and Sub-national Policies and Institutions, in IPCC Fifth Assessment Report, https://www.ipcc.ch/site/assets/uploads/2018/02/ipcc_wg3_ar5_chapter15.pdf.

Lecture 3: International Climate Change Law, Part I

Required reading

- Bodansky et al., *International Climate Change Law*, Chapters 4-7

Other sources

- David Freestone, “The United Nations Framework Convention on Climate Change—The Basis for the Climate Change Regime”, in *The Oxford Handbook of International Climate Change Law*
- Daniel M. Bodansky (1993). The United Nations Framework Convention on Climate Change: A Commentary. *Yale Journal of International Law* 18, 451-558.
- Joanna Depledge and Farhana Yamin (2009). The Global Climate-change Regime: A Defence. In: Helm, Dieter, and Cameron Hepburn (eds.), *The Economics and Politics of Climate Change*. (pp. 433-453). Oxford, UK: Oxford University Press.
- Gupta, Joyeeta (2010). A History of International Climate Change Policy. *WIREs Climate Change* 1, 636-653.

- UNFCCC, History of the Convention, <https://unfccc.int/process/the-convention/history-of-the-convention>.

Lecture 4: International Climate Change Law, Part II

Required reading

- Bodansky et al., *International Climate Change Law*, Chapters 4-7

Other sources

- Daniel Klein et al. (eds.) (2016). *The Paris Agreement: Analysis and Commentary*. Oxford: Oxford University Press.
- Cinnamon P. Carlarne and J.D. Colavecchio (2019). Balancing Equity and Effectiveness: The Paris Agreement & the Future of International Climate Change Law. *New York University Environmental Law Journal* 27, 107–182.
- Carbon Brief (2019). COP25: Key outcomes agreed at the UN climate talks in Madrid. <https://www.carbonbrief.org/cop25-key-outcomes-agreed-at-the-un-climate-talks-in-madrid>.

Lecture 5: National Climate Law

Required reading

- Ecologic (2020). Climate Laws in Europe. Good Practices in Net-Zero Management, available at: https://www.ecologic.eu/sites/files/publication/2020/climatelawsineurope_fullreport_0.pdf
- Eloise Scotford and Stephen Minas (2019). Probing the hidden depths of climate law: Analysing national climate change legislation. *Review of European, Comparative & International Environmental Law* 28(1), 67–81.
- Basic understanding of the EU Commission’s proposal for EU Climate Law based on materials available on the Commission website at: https://ec.europa.eu/clima/policies/eu-climate-action/law_en

Other sources

- Sally Weaver et al. (2019). Overview of national climate change advisory councils. Report by the Finnish Climate Change Council, available at: https://helda.helsinki.fi/bitstream/handle/10138/317713/Overview_of_national_CCCs.pdf?sequence=1
- Marie Socorro Manguiat and Andy Raine (2018). Strengthening National Legal Frameworks to Implement the Paris Agreement. *Carbon & Climate Law Review* 12(1), 15–22.
- Gabriela Iacobuta et al. (2018). National climate change mitigation legislation, strategy and targets: a global update. *Climate Policy* 18(9), 1114-1132.
- Shaik M.S.U. Eskander and Sam Fankhauser (2020). Reduction in greenhouse gas emissions from national climate legislation. *Nature Climate Change* 10, 750-756.
- LSE/Columbia University “Climate Change Laws of the World” database, available at: <http://www.lse.ac.uk/GranthamInstitute/climate-change-laws-of-the-world/>.

- Ecologic (2019). A European Climate Law – What Should It Look Like? <https://www.ecologic.eu/sites/files/publication/2019/2159-a-european-climate-law.pdf>.
- Sam Fankhauser, Alina Averchenkova and Jared Finnegan (2018). 10 years of the UK Climate Change Act Sam Fankhauser, Alina Averchenkova and Jared Finnegan, http://www.lse.ac.uk/GranthamInstitute/wp-content/uploads/2018/03/10-Years-of-the-UK-Climate-Change-Act_Fankhauser-et-al.pdf
- Section 3.1, Objectives 1-4 of the Finnish Government Programme for 2019-2022 at: <https://valtioneuvosto.fi/en/rinne/government-programme/carbon-neutral-finland-that-protects-biodiversity>
- Ismo Pölonen (2014). The Finnish climate change act: Architecture, functions, and challenges. *Climate Law* 4(3-4), 301-326.

Lecture 6: EU Climate Law

Required reading

- Sanja Bogojevic, Climate Change Law and Policy in the European Union, in *The Oxford Handbook of International Climate Change Law*
- Kati Kulovesi and Sebastian Oberthür (2020). Assessing the EU's 2030 Climate and Energy Policy Framework: Incremental change toward radical transformation? *Review of European, Comparative and International Environmental Law* 29(2), 151-166.
- European Commission, COM(2019) 640 final, Communication on the European Green Deal and Annex, 11 Dec. 2019, available at: https://ec.europa.eu/info/publications/communication-european-green-deal_en

Other sources

- Jos Delbeke and Peter Vis (Eds.) (2019). *Towards a Climate-Neutral Europe: Curbing the Trend*. London: Routledge. <https://ebookcentral.proquest.com/lib/uef-ebooks/detail.action?docID=5945968>
- Edwin Woerdman et al. (2015). *Essential EU Climate Law*. Cheltenham: Edward Elgar (hard copy available in UEF library).
- Sebastian Oberthür (2016). Perspectives on EU Implementation of the Paris Outcome. *Carbon & Climate Law Review* 10(1), 34-45.
- The EU's 2030 Climate and Energy Policy Framework: https://ec.europa.eu/clima/policies/strategies/2030_en

Lecture 7: Climate Change Litigation

Required reading

- Bodansky et al., *International Climate Change Law*, pp. 283-290.
- Roda Verheyen and Cathrin Zengerling, International Dispute Settlement in *The Oxford Handbook of International Climate Change Law*
- Joana Setzer and Rebecca Byrnes (2019). *Global trends in climate change litigation: 2020 snapshot*. <https://www.lse.ac.uk/granthaminstitute/publication/global-trends-in-climate-change-litigation-2020-snapshot>

Other sources

- AJIL Unbound Symposium “Transnational Climate Litigation: The Contribution of the Global South”: <https://www.cambridge.org/core/journals/american-journal-of-international-law/ajil-unbound-by-symposium/jacqueline-peel-and-jolene-lin-transnational-climate-litigation-the-contribution-of-the-global-south>
- Joana Setzer and Lisa C. Vanhala (2019). Climate Change Litigation: A Review of Research on Courts and Litigants in Climate Governance. *WIREs Climate Change* 10(3), e580.
- Geetanjali Ganguly, Joana Setzer and Veerle Heyvaert (2018). If at First You Don’t Succeed: Suing Corporations for Climate Change. *Oxford Journal of Legal Studies* 38(4), 841–868.
- Jacqueline Peel and Hari Osofsky (2018). A Rights Turn in Climate Change Litigation? *Transnational Environmental Law* 7(1), 37–67.
- Jacqueline Peel and Jolene Lin (2019). Transnational Climate Litigation: The Contribution of the Global South. *American Journal of International Law* 113(4), 679–726.
- Kim Bouwer (2018). The Unsexy Future of Climate Change Litigation. *Journal of Environmental Law* 30(3), 483–506.
- Brian J. Preston (2020 fc). The Influence of the Paris Agreement on Climate Litigation (Parts I and II). *Journal of Environmental Law*. <https://doi.org/10.1093/jel/eqaa020> and <https://doi.org/10.1093/jel/eqaa021>.
- Columbia University, Climate Case Chart, <http://climatecasechart.com/>

Lecture 8: Carbon Markets

Required reading

- Shi-Ling Hsu, International Market Mechanisms, in *The Oxford Handbook of International Climate Change Law*
- Harro van Asselt, The Design and Implementation of Greenhouse Gas Emissions Trading, in *The Oxford Handbook of International Climate Change Law*

Other sources

- Michael Mehling (2018). *Governing Cooperative Approaches under the Paris Agreement*. Harvard Project on Climate Agreements. Available at: <https://www.belfercenter.org/sites/default/files/files/publication/mehling-paris-cooperative-approaches-nov-19-2018.pdf>.
- Easwaran Narassimhan, Kelly S. Gallagher, Stefan Koester and Julio Rivera Alejo (2018). Carbon pricing in practice: a review of existing emissions trading systems. *Climate Policy* 18(8), 967–991.
- Mirabelle Muuls et al. (2016). Evaluating the EU Emissions Trading System: Take it or leave it? An assessment of the data after ten years. https://www.imperial.ac.uk/media/imperial-college/grantham-institute/public/publications/briefing-papers/Evaluating-the-EU-emissions-trading-system-Grantham-BP-21_web.pdf.
- ICAP/PMR (2016). *Emissions Trading in Practice: A Handbook on Design and Implementation*. Washington, DC: World Bank. Available at: <https://icapcarbonaction.com/en/icap-pmr-ets-handbook>.

- World Bank (2020). *State and Trends of Carbon Pricing 2020*. Washington, DC: World Bank. Available at: <https://openknowledge.worldbank.org/handle/10986/33809>
- Carbon Brief (November 2017). Will the Reformed EU ETS Raise Carbon Prices? <https://www.carbonbrief.org/ga-will-reformed-eu-emissions-trading-system-raise-carbon-prices>.

Lecture 9: International Climate Law, Part III

Required reading

- Bodansky et al., *International Climate Change Law*, Chapters 8-9 (except pp. 283-290).

Other sources

- Robert O. Keohane and David G. Victor (2011). The regime complex for climate change. *Perspectives on Politics* 9, 7–23.
- Frank Biermann et al. (2009). The fragmentation of global governance architectures: a framework for analysis. *Global Environmental Politics* 9, 14–40.
- Remi Moncel and Harro van Asselt (2012). All hands on deck! Mobilizing climate change action beyond the UNFCCC. *Review of European Community and International Environmental Law* 21, 163–176.
- Jacqueline Peel et al. (2012). Climate change law in an era of multi-level governance. *Transnational Environmental Law* 1, 245–280.
- Harro van Asselt (2020 fc). The Prospects of Trade and Climate Disputes before the WTO. In: Ivano Alogna, Christine Bakker & Jean-Pierre Gauci (Eds.), *Climate Change Litigation: Global Perspectives*. Leiden: Brill. https://papers.ssrn.com/sol3/papers.cfm?abstract_id=3658327

Grading

The course grade will be calculated on the basis of the exam and class attendance.

Exam question 1 (explain concepts)	15 points
Exam question 2 (climate science and policy)	20 points
Exam question 3 (international climate law)	30 points
Exam question 4 (carbon markets)	30 points
Total	100 points

If you miss one or several classes without any notifications, up to 5 points can be deducted from your total points. To pass the course, a student needs to score at least 50/100 from the overall points.