## LW4625: ENVIRONMENTAL LAW

## Effective Term

Semester A 2022/23

## Part I Course Overview

Course Title
Environmental Law
Subject Code
LW - Law
Course Number
4625
Academic Unit
School of Law (FL)
College/School
School of Law (FL)
Course Duration
One Semester

## Credit Units

3
Level
B1, B2, B3, B4 - Bachelor's Degree
Medium of Instruction
English
Medium of Assessment
English
Prerequisites
Nil
Precursors
Nil
Equivalent Courses
Nil
Exclusive Courses
Nil

## Part II Course Details

## Abstract

The course aims to teach students rules and principles of environmental law, which is the body of law incorporating common law doctrines and legislative enactments in pollution control and conservation of natural resources. Students are introduced to major environmental law issues with local, regional and international significance.

Course Intended Learning Outcomes (CILOs)

| CILOs |  | Weighting (if DEC-A1 <br> app. | DEC-A2 |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 1 | Discuss analytically and critically the legal <br> system of Hong Kong and its regulatory <br> framework in environmental protection | 40 | x | x |  |
| 2 | Apply the law to propose solutions to legal <br> problems, existing and emerging in the <br> environmental area | 30 | x | x |  |
| 3 | Critically evaluate the law in action, the <br> dynamic interplay between law and other <br> social phenomena, real-life situations and <br> international policies and their co-evolution | 30 | x | x | x |

## A1: Attitude

Develop an attitude of discovery/innovation/creativity, as demonstrated by students possessing a strong sense of curiosity, asking questions actively, challenging assumptions or engaging in inquiry together with teachers.

A2: Ability
Develop the ability/skill needed to discover/innovate/create, as demonstrated by students possessing critical thinking skills to assess ideas, acquiring research skills, synthesizing knowledge across disciplines or applying academic knowledge to real-life problems.

A3: Accomplishments
Demonstrate accomplishment of discovery/innovation/creativity through producing/constructing creative works/new artefacts, effective solutions to real-life problems or new processes.

Teaching and Learning Activities (TLAs)

|  | TLAs | Brief Description | CILO No. | Hours/week (if applicable) |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Lectures | - A weekly outline of the taught topics and recommended lists of reading will be distributed. Students must read the basic assigned preparatory literature and cases prior to and after each lecture. - For each week’ s topic, a general preparatory reading of chapters in a reputed textbook and journal articles will be assigned, which will provide a framework as well as introduce students to the detailed topics to be covered in that seminar. <br> - The seminars are designed to explore difficult environmental law issues through advanced discussion in each weekly seminar. Seminars will be based on an interactive learning and exchange of ideas between the lecturer and the students. <br> - Seminars will draw nexus of various aspects of environmental law. The lecturer/course leader will seek to identify students' prior knowledge and experience and fill gaps in their prior knowledge by raising critical questions which will enhance student' s indepth understanding of environmental law and its operation in practice. | 1, 2, 3 | 3 hours/ week or a total of 39 hours of teaching |


| 2 | Compulsory Assignment// <br> Small group activities/ <br> Class presentations | -These activities will <br> focus on analysis and <br> application of concepts <br> of environmental law <br> to factual situations. <br> Students are expected <br> both to attend and to <br> participate actively in <br> such activities. <br> - In order to train and <br> develop advanced critical <br> thinking and problem <br> solving skills, problem <br> based learning in class <br> will be encouraged to <br> allow students to identify, <br> summarize and present <br> relevant environmental <br> law principles involved in <br> particular problem based <br> on cases or scholarly <br> opinions. <br> - Compulsory <br> Assignment is aimed to <br> develop student' s skills: <br> such as independent <br> research skills in <br> retrieving primary <br> material; analytical skill <br> in penetrating official <br> documents; skills of <br> synthesis in piecing <br> together legal materials <br> through coherent writing. |  |
| :--- | :--- | :--- | :--- |

Assessment Tasks / Activities (ATs)

| ATs |  | CILO No. | Weighting (\%) | Remarks (e.g. Parameter <br> for GenAI use) |
| :--- | :--- | :--- | :--- | :--- |
| 1 | Class participation | $1,2,3$ | 15 |  |
| 2 | Group Presentation | $1,2,3$ | 25 |  |

## Continuous Assessment (\%)

## Examination (\%)

60
Examination Duration (Hours)
2

## Additional Information for ATs

Students must obtain an aggregate mark of $40 \%$ and a minimum of $30 \%$ in each of the continuous assessment and the examination elements of the assessment.

## Formative Assessment

Participation during the interactive small group sessions/class presentations will allow students to demonstrate their capacity to understand, analyse and apply rules and principles to the problem concerned. Some of the more difficult questions will require students to demonstrate their ability to synthesise international and local environmental law material and be able to advise clients or companies in novel situations. Responses in these sessions will enable students and teachers to assess the adequacy of learning and how to improve it where necessary. Students will also receive formative feedback which will allow them to fill gaps in their knowledge and improve content of their coursework assignment/research.

## Summative Assessment

Students' performance during the class participation will be assessed. This will count as $15 \%$ of the assessment (5\% attendance and $10 \%$ classroom interaction). The ability of the student to approach the problem, explain it to his team and discuss the legal challenges posed will be assessed. Students will also be divided into groups to make a presentation on an environmental law aspect. This will assess their ability to synthesise primary and secondary material into a coherent and persuasive argument, which will count as $25 \%$.

The remaining $60 \%$ of assessment is in the form of an examination. This will test knowledge and understanding of the rules and principles and ability to apply these rules and principles to particular sets of circumstances.

## Assessment Rubrics (AR)

## Assessment Task

1. Class Participation

## Criterion

Demonstrate mastery of CILOs through participation in lecture and/or tutorial discussion, which includes asking questions about areas of uncertainty, responding to questions by the lecturer/tutor, and presenting on assigned topics in class.

## Excellent (A+, A, A-)

High
Good (B+, B, B-)
Significant
Fair (C+, C, C-)
Moderate
Marginal (D)
Basic
Failure (F)
Not even reaching basic levels

## Assessment Task

2. Group Presentation

## Criterion

Students will be divided into groups for presenting on assigned topics. Students will be graded on their understanding and application of the law, as well as their ability to provide the audience with evidence of a persuasive legal argument.

Excellent (A+, A, A-)
High
Good (B+, B, B-)
Significant
Fair (C+, C, C-)
Moderate
Marginal (D)
Basic
Failure (F)
Not even reaching basic levels

## Assessment Task

3. Examination

## Criterion

The examination will test students' ability to apply legal principles to problem style questions on topics not covered in the assignment.

Excellent (A+, A, A-)
High
Good (B+, B, B-)
Significant
Fair (C+, C, C-)
Moderate
Marginal (D)
Basic
Failure (F)
Not even reaching basic levels

## Part III Other Information

## Keyword Syllabus

- Common law doctrines dealing with environmental pollution;
- Nuisance, negligence and strict liability;
- Environmental law-making in pollution control;
- Environmental impact assessment;
- Local conservation laws;
- Regional environmental law;
- Cross-border environmental issues affecting Hong Kong and the Mainland China;
- International environmental law;
- Trade and environment


## Reading List

## Compulsory Readings

| Title |  |
| :--- | :--- |
| 1 | Yearbook of International Environmental Law |
| 2 | Yearbook of European Environmental Law |
| 3 | Journal of Environmental Law |
| 4 | Harvard Environmental Law Review |
| 5 | Transnational Environmental Law |
| 6 | Ecology Law Quarterly |
| 7 | American Journal of International Law |
| 8 | European Journal of International Law |
| 9 | International and Comparative Law Quarterly |
| 10 | Chinese Journal of International Law |
| 11 | Columbia Journal of Environmental Law |
| 12 | Columbia Journal of Environmental Law |
| 13 | Fordham Environmental Law Journal |
| 14 | Stanford Environmental Law Journal |
| 15 | Fordham Environmental Law Journal |
| 16 | Virginia Environmental Law Journal |
| 17 | Journal of World Energy Law \& Business |
| 18 | Climate Law |
| 19 | Asia Pacific Journal of Environmental Law |
| 20 | World Resource Institute: https://www.wri.org/ |
| 21 | Sustainable Energy for All: https://www.seforall.org/ |
| 22 | Natural Resources Defence Council: https://www.nrdc.org/ |
| 23 | Renewable Energy 21: https://www.ren21.net/ |
| 24 | Bloomberg New Energy Finance: https://about.bnef.com// |
| 25 | United Nations Framework Convention on Climate Change: https://unfccc.int// |
| 26 | European Parliament Environment Committee:http://www.eea.europa.eu/themes/policy/links/Link1094717137 |
| 27 | The Environment Directory: http://www.webdirectory.com/ |
| 28 | Grantham Research Institute on Climate Change and the Environment: https://www.lse.ac.uk/granthaminstitute/ |
| 29 | Columbia Centre on Global Energy Policy: https://www.energypolicy.columbia.edu// |
| 30 | Atlantic Council (Energy \& Environment): https://www.atlanticcouncil.ors/issue/energy-environment/page/2/ |
| 31 | Centre for Strategic \& International Studies (Energy Security \& Climate Change): https://www.csis.org/programs/ |
| energy-security-and-climate-change-program |  |
| 32 | Recommended Podcasts |
| 33 | Political Climate |
| 34 | Energy Gang |


| 35 | Energy Policy Now |
| :--- | :--- |
| 36 | The Interchange |
| 37 | Energy 360 |
| 38 | Columbia Energy Exchange |
| 39 | DNVGL |

## Additional Readings

| Title |  |
| :--- | :--- |
| 1 | Nil |

