



**Universitas Negeri Surabaya
Faculty of Social and Legal Sciences,
Bachelor of Laws Study Program**

Document Code

SEMESTER LEARNING PLAN

Courses	CODE	Course Family	Credit Weight			SEMESTER	Compilation Date																																																											
Air and space law	7420102116	Compulsory Study Program Subjects	T=2	P=0	ECTS=3.18	6	July 17, 2024																																																											
AUTHORIZATION		SP Developer	Course Cluster Coordinator			Study Program Coordinator																																																												
		Irfa Ronaboyd, S.H., M.H.	Elisabeth Septin Puspoayu, S.H., M.H.			Vita Mahardhika, S.H., M.H.																																																												
Learning model	Case Studies																																																																	
Program Learning Outcomes (PLO)	PLO study program that is charged to the course																																																																	
	Program Objectives (PO)																																																																	
	PO - 1	Students are able to understand the basics, principles and theories of law in air and space law, as well as state responsibility in the air and space area.																																																																
	PLO-PO Matrix																																																																	
		<table border="1" style="margin: auto;"> <tr><td style="width: 50px; height: 20px;">P.O</td></tr> <tr><td style="width: 50px; height: 20px;">PO-1</td></tr> </table>						P.O	PO-1																																																									
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PO Matrix at the end of each learning stage (Sub-PO)																																																																		
	<table border="1" style="margin: auto;"> <tr> <th rowspan="2" style="width: 50px;">P.O</th> <th colspan="16">Week</th> </tr> <tr> <th>1</th><th>2</th><th>3</th><th>4</th><th>5</th><th>6</th><th>7</th><th>8</th><th>9</th><th>10</th><th>11</th><th>12</th><th>13</th><th>14</th><th>15</th><th>16</th> </tr> <tr> <td>PO-1</td> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </table>																P.O	Week																1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	PO-1																
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PO-1																																																																		
Short Course Description	This is an international law course in the field of air and space law which contains the basics, principles and legal theories in air and space law, as well as state responsibilities in the air and space area. Lectures are carried out with lectures, case study analysis, presentations, discussions																																																																	
References	Main :																																																																	
	<ol style="list-style-type: none"> 1. Mauna, Boer, Hukum Internasional :Pengertian, Peranan dan Fungsi dalam Era Dinamika Global, Bandung, PT.Alumni, 2005 2. Abdulrasyid, Priyatna, Kedaulatan Negara Di Ruang Udara . Pusat Penelitian Hukum Angkasa, Jakarta, 1972 3. Diederiks-Verschoor, Hukum Udara Dan Hukum Ruang Angkasa , alih bahasa Bambang Iriana, Sinar Grafika, Jakarta, 1997 4. Sri Bakti Yunari, Bunga Rampai : Hukum Pengangkutan Udara , Jakarta, Pusat Studi Hukum Transportasi dan Telekomunikasi FH Trisakti. 2005 5. Treaty on principles governing the activities of state in the exploration and use of outer space, including the moon and other celestial bodies 1967 6. Agreement on the rescue of the astronauts, the return of astronauts and the return of the object launched in outer space 1967 7. Convention on international liability for damage caused by space object 1972 																																																																	
	Supporters:																																																																	
Supporting lecturer	Elisabeth Septin Puspoayu, S.H., M.H. Irfa Ronaboyd, S.H., M.H.																																																																	
Week-	Final abilities of each learning stage (Sub-PO)	Evaluation		Help Learning, Learning methods, Student Assignments, [Estimated time]		Learning materials [References]	Assessment Weight (%)																																																											
		Indicator	Criteria & Form	Offline (offline)	Online (online)																																																													
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)																																																											

1	The Nature of Air and Space Law	After taking this course, students will be able to: a. Explain the meaning and terminology in Air and Space law b. Understand the scope of Air and Space law c. Grouping sources of Air and Space law using science and technology	Criteria: 1.OK, if you can answer all the questions correctly 2.Enough, if you are able to answer most of the questions correctly 3.Less, if you are able to answer a small part of the questions correctly Form of Assessment : Participatory Activities	Lectures, discussions, presentations, questions and answers 4 X 50		Material: The Essence of Air and Space Law Literature: <i>Mauna, Boer, International Law: Definition, Role and Function in the Era of Global Dynamics, Bandung, PT.Alumni, 2005</i>	5%
2	The Nature of Air and Space Law	After taking this course, students will be able to: a. Explain the meaning and terminology in Air and Space law b. Understand the scope of Air and Space law c. Grouping sources of Air and Space law using science and technology	Criteria: 1.OK, if you can answer all the questions correctly 2.Enough, if you are able to answer most of the questions correctly 3.Less, if you are able to answer a small part of the questions correctly Form of Assessment : Participatory Activities, Practice/Performance	Lectures, discussions, presentations, questions and answers 4 X 50		Material: The Essence of Air and Space Law Reference: <i>Abdulrasyid, Priyatna, State Sovereignty in Air Space . Space Law Research Center, Jakarta, 1972</i>	5%
3	State sovereignty over its national airspace	After taking this course, students will be able to: a. Describe the country's air sovereignty b. Explain the form of state sovereignty in airspace	Criteria: 1.OK, if you can answer all the questions correctly 2.Enough, if you are able to answer most of the questions correctly 3.Less, if you are able to answer a small part of the questions correctly Form of Assessment : Participatory Activities	Lectures, discussions, presentations, questions and answers 2 X 50		Material: State Sovereignty over its national Airspace Reference: <i>Abdulrasyid, Priyatna, State Sovereignty in the Airspace . Space Law Research Center, Jakarta, 1972</i>	5%
4	Air Transport Agreement in Indonesia	After taking this course, students will be able to: a. Categorizing public air transport agreements, both international and national, using science and technology. Showing the development of multilateral air transport agreements	Criteria: 1.OK, if you can answer all the questions correctly 2.Enough, if you are able to answer most of the questions correctly 3.Less, if you are able to answer a small part of the questions correctly Form of Assessment : Participatory Activities	discussion, presentation, question and answer 2 X 50		Material: Air Transport Agreements in Indonesia Reference: <i>Diederiks-Verschoor, Air Law and Space Law, translated by Bambang Iriana, Sinar Graphics, Jakarta, 1997</i>	5%
5	Air freight responsibilities	After taking this course, students will be able to: a. Explain the principles and scope of responsibilities of air carriers b. Grouping the various types of compensation that can be given c. Analyze limitations and exemptions from air carrier responsibilities	Criteria: 1.OK, if you can answer all the questions correctly 2.Enough, if you are able to answer most of the questions correctly 3.Less, if you are able to answer a small part of the questions correctly Form of Assessment : Participatory Activities, Practice/Performance	Lectures, discussions, questions and answers 2 X 50		Material: Responsibility for air transportation Reference: <i>Sri Bakti Yunari, Anthology: Air Transportation Law, Jakarta, Center for Transportation and Telecommunications Law Studies, FH Trisakti. 2005</i>	5%

6	Aviation Crime	After taking this course, students will be able to: a. Show international conventions governing aviation crimes b. Categorizing types of aviation crimes c. Categorizing sanctions for aviation crimes Shows state responsibility for aviation crimes	Criteria: 1.OK, if you can answer all the questions correctly 2.Enough, if you are able to answer most of the questions correctly 3.Less, if you are able to answer a small part of the questions correctly Form of Assessment : Participatory Activities	Lectures, discussions, questions and answers, assignments 2 X 50		Material: Aviation Crime Bibliography: <i>Sri Bakti Yunari, Anthology: Air Transport Law, Jakarta, FH Trisakti Center for Transportation and Telecommunications Law Studies. 2005</i>	5%
7	Aviation Crime	After taking this course, students will be able to: a. Show international conventions governing aviation crimes b. Categorizing types of aviation crimes c. Categorizing sanctions for aviation crimes Shows state responsibility for aviation crimes	Criteria: 1.OK, if you can answer all the questions correctly 2.Enough, if you are able to answer most of the questions correctly 3.Less, if you are able to answer a small part of the questions correctly Form of Assessment : Practice / Performance	Lectures, discussions, questions and answers, assignments 2 X 50		Material: Aviation Crime Bibliography: <i>Sri Bakti Yunari, Anthology: Air Transport Law, Jakarta, FH Trisakti Center for Transportation and Telecommunications Law Studies. 2005</i>	5%
8	U.S.S	MEETING MATERIALS 1-7	Criteria: 1.OK, if you can answer all the questions correctly 2.Enough, if you are able to answer most of the questions correctly 3.Less, if you are able to answer a small part of the questions correctly Form of Assessment : Test	2 X 50		Material: MATERIALS 1-7 Bibliography: <i>Sri Bakti Yunari, Anthology: Air Transport Law, Jakarta, FH Trisakti Center for Transportation and Telecommunications Law Studies. 2005</i>	15%
9	Space Law	After taking this course, students will be able to: a. understand the meaning of space law b. shows the history and process of forming space law c. categorizing legal systems in outer space categorizing air and space boundaries	Criteria: 1.OK, if you can answer all the questions correctly 2.Enough, if you are able to answer most of the questions correctly 3.Less, if you are able to answer a small part of the questions correctly Form of Assessment : Participatory Activities	Lectures, discussions, questions and answers, presentations 2 X 50		Material: Space law Bibliography: <i>Treaty on principles governing the activities of state in the exploration and use of outer space, including the moon and other celestial bodies 1967</i>	5%
10	Space Law	After taking this course, students will be able to: a. understand the meaning of space law b. shows the history and process of forming space law c. categorizing legal systems in outer space categorizing air and space boundaries	Criteria: 1.OK, if you can answer all the questions correctly 2.Enough, if you are able to answer most of the questions correctly 3.Less, if you are able to answer a small part of the questions correctly Form of Assessment : Participatory Activities, Practice/Performance	Lectures, discussions, questions and answers, presentations 2 X 50		Material: Space law Bibliography: <i>Treaty on principles governing the activities of state in the exploration and use of outer space, including the moon and other celestial bodies 1967</i>	5%

11	understand the Space Treaty	After taking this course, students will be able to: a. Understanding the formation of the 1967 Space Treaty b. Grouping principles in the Space Treaty 1967 c. Shows the importance of the 1967 Space Treaty for Indonesia	<p>Criteria:</p> <ol style="list-style-type: none"> 1.OK, if you can answer all the questions correctly 2.Enough, if you are able to answer most of the questions correctly 3.Less, if you are able to answer a small part of the questions correctly <p>Form of Assessment : Participatory Activities</p>	Lectures, discussions, 4 X 50		<p>Material: space treaty</p> <p>Bibliography: <i>Treaty on principles governing the activities of state in the exploration and use of outer space, including the moon and other celestial bodies 1967</i></p>	5%
12	understand the Space Treaty	After taking this course, students will be able to: a. Understanding the formation of the 1967 Space Treaty b. Grouping principles in the Space Treaty 1967 c. Shows the importance of the 1967 Space Treaty for Indonesia	<p>Criteria:</p> <ol style="list-style-type: none"> 1.OK, if you can answer all the questions correctly 2.Enough, if you are able to answer most of the questions correctly 3.Less, if you are able to answer a small part of the questions correctly <p>Form of Assessment : Project Results Assessment / Product Assessment</p>	Lectures, discussions, 4 X 50		<p>Material: space treaty</p> <p>Bibliography: <i>Treaty on principles governing the activities of state in the exploration and use of outer space, including the moon and other celestial bodies 1967</i></p>	5%
13	State responsibility in space area activities	After taking this course, students will be able to: a. understand the concept of state responsibility b. identify state responsibilities based on the 1972 Liability Convention c. classify the principles contained in the 1972 Liability Convention d. Understanding the state's responsibility for activities in outer space shows the urgency of ratifying the 1972 Liability Convention by Indonesia	<p>Criteria:</p> <ol style="list-style-type: none"> 1.OK, if you can answer all the questions correctly 2.Enough, if you are able to answer most of the questions correctly 3.Less, if you are able to answer a small part of the questions correctly <p>Form of Assessment : Participatory Activities, Practice/Performance</p>	Lectures, discussions, questions and answers 4 X 50		<p>Material: State responsibility in activities in the outer space region.</p> <p>Reference: <i>Treaty on principles governing the activities of state in the exploration and use of outer space, including the moon and other celestial bodies 1967</i></p>	5%
14	State responsibility in space area activities	After taking this course, students will be able to: a. understand the concept of state responsibility b. identify state responsibilities based on the 1972 Liability Convention c. classify the principles contained in the 1972 Liability Convention d. Understanding the state's responsibility for activities in outer space shows the urgency of ratifying the 1972 Liability Convention by Indonesia	<p>Criteria:</p> <ol style="list-style-type: none"> 1.OK, if you can answer all the questions correctly 2.Enough, if you are able to answer most of the questions correctly 3.Less, if you are able to answer a small part of the questions correctly <p>Form of Assessment : Participatory Activities, Practice/Performance</p>	Lectures, discussions, questions and answers 4 X 50		<p>Material: State responsibility in space activities.</p> <p>Reference: <i>Abdulrasyid, Priyatna, State Sovereignty in Air Space. Space Law Research Center, Jakarta, 1972</i></p>	5%

15	Space Objects	After taking this course, students will be able to: a. understand the concept of outer space objects b. understand the importance of registering space objects indicating the registration of space objects based on the 1975 Registration Convention	Criteria: 1.OK, if you can answer all the questions correctly 2.Enough, if you are able to answer most of the questions correctly 3.Less, if you are able to answer a small part of the questions correctly Form of Assessment : Participatory Activities	Lecture, question and answer 2 X 50		Material: Space Objects Reference: <i>Convention on international liability for damage caused by space objects 1972</i>	5%
16	FINAL EXAMS	1.Good 2.Enough 3.Not enough	Criteria: 1.OK, if you can answer all the questions correctly 2.Enough, if you are able to answer most of the questions correctly 3.Less, if you are able to answer a small part of the questions correctly Form of Assessment : Test	FINAL EXAMS		Material: FINAL SEMESTER EXAMINATION Reference: <i>Convention on international liability for damage caused by space objects 1972</i>	15%

Evaluation Percentage Recap: Case Study

No	Evaluation	Percentage
1.	Participatory Activities	47.5%
2.	Project Results Assessment / Product Assessment	5%
3.	Practice / Performance	17.5%
4.	Test	30%
		100%

Notes

- Learning Outcomes of Study Program Graduates (PLO - Study Program)** are the abilities possessed by each Study Program graduate which are the internalization of attitudes, mastery of knowledge and skills according to the level of their study program obtained through the learning process.
- The PLO imposed on courses** are several learning outcomes of study program graduates (CPL-Study Program) which are used for the formation/development of a course consisting of aspects of attitude, general skills, special skills and knowledge.
- Program Objectives (PO)** are abilities that are specifically described from the PLO assigned to a course, and are specific to the study material or learning materials for that course.
- Subject Sub-PO (Sub-PO)** is a capability that is specifically described from the PO that can be measured or observed and is the final ability that is planned at each learning stage, and is specific to the learning material of the course.
- Indicators for assessing** abilities in the process and student learning outcomes are specific and measurable statements that identify the abilities or performance of student learning outcomes accompanied by evidence.
- Assessment Criteria** are benchmarks used as a measure or measure of learning achievement in assessments based on predetermined indicators. Assessment criteria are guidelines for assessors so that assessments are consistent and unbiased. Criteria can be quantitative or qualitative.
- Forms of assessment:** test and non-test.
- Forms of learning:** Lecture, Response, Tutorial, Seminar or equivalent, Practicum, Studio Practice, Workshop Practice, Field Practice, Research, Community Service and/or other equivalent forms of learning.
- Learning Methods:** Small Group Discussion, Role-Play & Simulation, Discovery Learning, Self-Directed Learning, Cooperative Learning, Collaborative Learning, Contextual Learning, Project Based Learning, and other equivalent methods.
- Learning materials** are details or descriptions of study materials which can be presented in the form of several main points and sub-topics.
- The assessment weight** is the percentage of assessment of each sub-PO achievement whose size is proportional to the level of difficulty of achieving that sub-PO, and the total is 100%.
- TM=Face to face, PT=Structured assignments, BM=Independent study.