



**Universitas Negeri Surabaya  
Faculty of Engineering  
Civil Engineering Undergraduate Study Program**

Document Code

### SEMESTER LEARNING PLAN

Courses	CODE	Course Family	Credit Weight			SEMESTER	Compilation Date
Project Tenders	2220102161	Study Program Elective Courses	T=2	P=0	ECTS=3.18	5	April 27, 2023
AUTHORIZATION	SP Developer		Course Cluster Coordinator			Study Program Coordinator	
	Ir. Mas Suryanto HS., S.T., M.T.; Alwan Gangsar Brilian Putra, S.Tr.T., M.T.		.....			Yogie Risdianto, S.T., M.T.	

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 have knowledge about the process of procuring government goods/services.				
	PO - 2	Students are able to understand the stages of selection/tendering for construction service jobs.				
	PO - 3	Students are able to understand the procurement document model for selection/tender for construction services work.				
	PO - 4	Students are able to understand the selection/tender offer documents for construction service jobs.				
	PLO-PO Matrix					
	<table border="1" style="margin-left: auto; margin-right: auto; border-collapse: collapse;"> <tr><td style="text-align: center;">P.O</td></tr> <tr><td style="text-align: center;">PO-1</td></tr> <tr><td style="text-align: center;">PO-2</td></tr> <tr><td style="text-align: center;">PO-3</td></tr> <tr><td style="text-align: center;">PO-4</td></tr> </table>	P.O	PO-1	PO-2	PO-3	PO-4
P.O						
PO-1						
PO-2						
PO-3						
PO-4						

PO Matrix at the end of each learning stage (Sub-PO)																																																																																																						
	<table border="1" style="margin-left: auto; margin-right: auto; border-collapse: collapse;"> <thead> <tr> <th rowspan="2" style="width: 10%;">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> </thead> <tbody> <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> <tr><td>PO-2</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> <tr><td>PO-3</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> <tr><td>PO-4</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> </tbody> </table>	P.O	Week																1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	PO-1																	PO-2																	PO-3																	PO-4																
P.O	Week																																																																																																					
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16																																																																																						
PO-1																																																																																																						
PO-2																																																																																																						
PO-3																																																																																																						
PO-4																																																																																																						

Short Course Description	This course contains a general overview of the process of procuring government goods/services and is more specific to the procurement process for construction work which consists of selecting construction consultancy services and tendering for construction work. The material to be discussed consists of a general overview of government procurement of goods/services, procurement actors, planning, preparation and implementation of selection/tendering for construction service work. This course will also discuss models of procurement documents and bidding documents for construction consultancy services and construction work. The procurement process (selection/tender) via an electronic system will also be explained in this course. The end of this course is a case study of construction service job selection/tendering.
--------------------------	--

References	Main :
------------	--------

<ol style="list-style-type: none"> <li>1. Presiden Republik Indonesia. 2018. Peraturan Presiden Nomor 16 Tahun 2018 tentang Pengadaan Barang/Jasa Pemerintah. Jakarta: Kemenkumham.</li> <li>2. Presiden Republik Indonesia. 2021. Peraturan Presiden Nomor 12 Tahun 2021 tentang Perubahan Atas Peraturan Presiden Nomor 16 Tahun 2018 Tentang Pengadaan Barang/Jasa Pemerintah. Jakarta: Kemenkumham.</li> <li>3. Lembaga Kebijakan Pengadaan Barang/Jasa Pemerintah. 2021. Peraturan Lembaga Kebijakan Pengadaan Barang/Jasa Pemerintah Nomor 12 Tahun 2021 tentang Pedoman Pelaksanaan Pengadaan Barang/Jasa Pemerintah Melalui Penyedia. Jakarta: LKPP.</li> <li>4. Kementerian Pekerjaan Umum dan Perumahan Rakyat. 2020. Peraturan Menteri Pekerjaan Umum Nomor 14 Tahun 2020 tentang Standar dan Pedoman Pekerjaan Jasa Konstruksi Melalui Penyedia. Jakarta: Kementerian PUPR.</li> <li>5. Lembaga Kebijakan Pengadaan Barang/Jasa Pemerintah. 2022. User Guide Sistem Pengadaan Secara Elektronik SPSE Pelaku Usaha. Jakarta: LKPP.</li> </ol>							
<b>Supporters:</b>							
<b>Supporting lecturer</b>		Krisna Dwi Handayani, S.T., M.MT., M.T. Ir. Mas Suryanto H.S., S.T., M.T. Alwan Gangsar Brilian Putra, S.Tr.T., M.T.					
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	Students understand Government Procurement of Goods/Services.	<ol style="list-style-type: none"> <li>1. Students are able to explain the nature of government procurement of goods/services.</li> <li>2. Students are able to explain the basic principles of government procurement of goods/services.</li> </ol>	<p><b>Criteria:</b> Good marks if questions are answered correctly.</p> <p><b>Form of Assessment :</b> Participatory Activities</p>	Lectures, discussions, questions and answers. 2 X 50	Lectures, questions and answers. 2 X 50	<p><b>Material:</b> Government Procurement of Goods/Services <b>Reader:</b> <i>President of the Republic of Indonesia. 2018. Presidential Regulation Number 16 of 2018 concerning Procurement of Government Goods/Services. Jakarta: Ministry of Law and Human Rights.</i></p> <p><b>Material:</b> Amendments to Presidential Regulation Number 16 of 2018 concerning Procurement of Government Goods/Services. <b>Bibliography:</b> <i>President of the Republic of Indonesia. 2021. Presidential Regulation Number 12 of 2021 concerning Amendments to Presidential Regulation Number 16 of 2018 concerning Procurement of Government Goods/Services. Jakarta: Ministry of Law and Human Rights.</i></p>	5%

2	Students understand the actors in procuring government goods/services	Students are able to explain the perpetrators of government procurement of goods/services.	<p><b>Criteria:</b> Good marks if questions are answered correctly.</p> <p><b>Form of Assessment :</b> Participatory Activities</p>	Lectures, discussions, questions and answers. 2 X 50	Lectures, questions and answers. 2 X 50	<p><b>Material:</b> Government Procurement of Goods/Services <b>Reader:</b> <i>President of the Republic of Indonesia. 2018. Presidential Regulation Number 16 of 2018 concerning Procurement of Government Goods/Services. Jakarta: Ministry of Law and Human Rights.</i></p> <hr/> <p><b>Material:</b> Government Procurement of Goods/Services <b>Reader:</b> <i>President of the Republic of Indonesia. 2021. Presidential Regulation Number 12 of 2021 concerning Amendments to Presidential Regulation Number 16 of 2018 concerning Procurement of Government Goods/Services. Jakarta: Ministry of Law and Human Rights.</i></p>	5%
3	Students are able to understand Selection/Tender Planning.	Students are able to make Selection/Tender Planning.	<p><b>Criteria:</b> Good marks if questions are answered correctly.</p> <p><b>Form of Assessment :</b> Participatory Activities</p>	Lectures, discussions, questions and answers. 2 X 50	Lectures, questions and answers. 2 X 50	<p><b>Material:</b> Selection/Tender Planning <b>Literature:</b> <i>Government Goods/Services Procurement Policy Institute. 2021. Government Goods/Services Procurement Policy Institute Regulation Number 12 of 2021 concerning Guidelines for Implementing Government Goods/Services Procurement Through Providers. Jakarta: LKPP.</i></p>	5%

4	Students are able to understand Selection/Tender Preparation (HPS, Contract, Down Payment, Guarantee).	Students are able to make Selection/Tender Preparations (HPS, Contract, Down Payment, Guarantee).	<p><b>Criteria:</b> Good marks if questions are answered correctly.</p> <p><b>Form of Assessment :</b> Participatory Activities</p>	Lectures, discussions, questions and answers. 2 X 50	Lectures, questions and answers. 2 X 50	<p><b>Material:</b> Selection/Tender Preparation (HPS, Contract, Down Payment, Guarantee)</p> <p><b>Reference:</b> Government Goods/Services Procurement Policy Institute. 2021. Government Goods/Services Procurement Policy Institute Regulation Number 12 of 2021 concerning Guidelines for Implementing Government Goods/Services Procurement Through Providers. Jakarta: LKPP.</p>	10%
5	Students are able to understand Selection/Tender Preparation (Selection Method, Evaluation, Document Submission).	Students are able to make Selection/Tender Preparations (Selection Method, Evaluation, Document Submission).	<p><b>Criteria:</b> Good marks if questions are answered correctly.</p> <p><b>Form of Assessment :</b> Participatory Activities</p>	Lectures, discussions, questions and answers. 2 X 50	Lectures, questions and answers. 2 X 50	<p><b>Material:</b> Selection/Tender Preparation (Selection Methods, Evaluation, Document Submission)</p> <p><b>References:</b> Government Goods/Services Procurement Policy Institute. 2021. Government Goods/Services Procurement Policy Institute Regulation Number 12 of 2021 concerning Guidelines for Implementing Government Goods/Services Procurement Through Providers. Jakarta: LKPP.</p>	5%
6	Students understand the implementation of project selection/tendering (stages, schedule, failed selection/tendering, implementation of qualifications).	Students can make a plan for implementing Project Selection/Tender (Stages, Schedule, Failed Selection/Tender, Implementation of Qualifications).	<p><b>Criteria:</b> Good marks if questions are answered correctly.</p> <p><b>Form of Assessment :</b> Participatory Activities</p>	Lectures, discussions, questions and answers. 2 X 50	Lectures, questions and answers. 2 X 50	<p><b>Material:</b> Project Selection/Tender Implementation (Stages, Schedule, Failed Selection/Tender, Qualification Implementation)</p> <p><b>References:</b> Government Goods/Services Procurement Policy Institute. 2021. Government Goods/Services Procurement Policy Institute Regulation Number 12 of 2021 concerning Guidelines for Implementing Government Goods/Services Procurement Through Providers. Jakarta: LKPP.</p>	10%

7	Students are able to understand Project Selection/Tender Implementation (Selection Implementation).	Students are able to explain the Project Selection/Tender Implementation (Selection Implementation).	<p><b>Criteria:</b> Good marks if questions are answered correctly.</p> <p><b>Form of Assessment :</b> Participatory Activities</p>	Lectures, discussions, questions and answers. 2 X 50	Lectures, questions and answers. 2 X 50	<p><b>Material:</b> Implementation of Project Selection/Tenders (Selection Implementation)</p> <p><b>Reference:</b> <i>Government Goods/Services Procurement Policy Institute. 2021. Government Goods/Services Procurement Policy Institute Regulation Number 12 of 2021 concerning Guidelines for Implementing Government Goods/Services Procurement Through Providers. Jakarta: LKPP.</i></p>	5%
8	Midterm Exam (UTS)						0%
9	Students understand the Model Document for Procurement of Construction Consultancy Services.	Students are able to explain the Model Document for Procurement of Construction Consultancy Services.	<p><b>Criteria:</b> Good marks if questions are answered correctly.</p> <p><b>Form of Assessment :</b> Participatory Activities</p>	Lectures, discussions, questions and answers. 2 X 50	Lectures, questions and answers. 2 x 50	<p><b>Material:</b> Model Document for Procurement of Construction Consultancy Services</p> <p><b>Reference:</b> <i>Government Goods/Services Procurement Policy Institute. 2021. Government Goods/Services Procurement Policy Institute Regulation Number 12 of 2021 concerning Guidelines for Implementing Government Goods/Services Procurement Through Providers. Jakarta: LKPP.</i></p> <p><b>Material:</b> Model Document for Procurement of Construction Consultancy Services</p> <p><b>Library:</b> <i>Ministry of Public Works and Public Housing. 2020. Regulation of the Minister of Public Works Number 14 of 2020 concerning Standards and Guidelines for Construction Service Work Through Providers. Jakarta: Ministry of PUPR.</i></p>	5%

10	Students understand the Construction Consultancy Services Bidding Document.	Students can create Bidding Documents for Construction Consultancy Services.	<p><b>Criteria:</b> Understand the construction consultancy service job offer documents properly and completely</p> <p><b>Form of Assessment :</b> Project Results Assessment / Product Assessment</p>	Lectures, discussions, questions and answers. 2 X 50	Lectures, questions and answers. 2 X 50	<p><b>Material:</b> Model Document for Bidding Construction Consultancy Services</p> <p><b>Reference:</b> <i>Government Goods/Services Procurement Policy Institute. 2022. SPSE Electronic Procurement System User Guide for Business Actors. Jakarta: LKPP.</i></p> <hr/> <p><b>Material:</b> Model Document for Offering Construction Consultancy Services</p> <p><b>Library:</b> <i>Ministry of Public Works and Public Housing. 2020. Regulation of the Minister of Public Works Number 14 of 2020 concerning Standards and Guidelines for Construction Service Work Through Providers. Jakarta: Ministry of PUPR.</i></p>	10%
11	Students understand the Construction Work Procurement Document Model.	Students are able to explain the Construction Work Procurement Document Model.	<p><b>Criteria:</b> Good marks if questions are answered correctly.</p> <p><b>Form of Assessment :</b> Participatory Activities</p>	Lectures, discussions, questions and answers. 2 X 50	Lectures, questions and answers. 2 X 50	<p><b>Material:</b> Model Construction Work Procurement Document</p> <p><b>Reference:</b> <i>Government Goods/Services Procurement Policy Institute. 2021. Government Goods/Services Procurement Policy Institute Regulation Number 12 of 2021 concerning Guidelines for Implementing Government Goods/Services Procurement Through Providers. Jakarta: LKPP.</i></p> <hr/> <p><b>Material:</b> Model Construction Work Procurement Document</p> <p><b>Reference:</b> <i>Ministry of Public Works and Public Housing. 2020. Regulation of the Minister of Public Works Number 14 of 2020 concerning Standards and Guidelines for Construction Service Work Through Providers. Jakarta: Ministry of PUPR.</i></p>	5%

12	Students understand the Construction Job Bid Documents.	Students can create Construction Job Bid Documents.	<p><b>Criteria:</b> Good marks if questions are answered correctly.</p> <p><b>Form of Assessment :</b> Project Results Assessment / Product Assessment</p>	Lectures, discussions, questions and answers. 2 X 50	Lectures, questions and answers. 2 X 50	<p><b>Material:</b> Model Construction Work Procurement Document <b>Reference:</b> <i>Government Goods/Services Procurement Policy Institute. 2022. SPSE Electronic Procurement System User Guide for Business Actors. Jakarta: LKPP.</i></p> <p><b>Material:</b> Model Construction Work Procurement Document <b>Reference:</b> <i>Ministry of Public Works and Public Housing. 2020. Regulation of the Minister of Public Works Number 14 of 2020 concerning Standards and Guidelines for Construction Service Work Through Providers. Jakarta: Ministry of PUPR.</i></p>	10%
13	Students understand the procurement of goods/services electronically.	Students are able to explain the procurement of goods/services electronically.	<p><b>Criteria:</b> Good marks if questions are answered correctly.</p> <p><b>Form of Assessment :</b> Participatory Activities</p>	Lectures, discussions, questions and answers. 2 X 50	Lectures, questions and answers. 2 X 50	<p><b>Material:</b> User Guide for Electronic Procurement System SPSE v4.5 Business Actor <b>Library:</b> <i>Government Goods/Services Procurement Policy Institute. 2022. SPSE Electronic Procurement System User Guide for Business Actors. Jakarta: LKPP.</i></p>	5%
14	Students are able to present Case Studies on Selection of Construction Consultancy Services.	Students are able to present Case Studies on Selection of Construction Consultancy Services.	<p><b>Criteria:</b> The presentation was carried out well.</p> <p><b>Form of Assessment :</b> Project Results Assessment / Product Assessment</p>	Discuss and answer. 2 X 50	Discuss and answer. 2 X 50	<p><b>Material:</b> Documents for Procurement of Construction Consultancy Services <b>Literature:</b> <i>Government Goods/Services Procurement Policy Institute. 2021. Government Goods/Services Procurement Policy Institute Regulation Number 12 of 2021 concerning Guidelines for Implementing Government Goods/Services Procurement Through Providers. Jakarta: LKPP.</i></p>	10%

15	Students are able to present Construction Work Tender Case Studies.	Students are able to present Construction Work Tender Case Studies.	<b>Criteria:</b> The presentation was carried out well.  <b>Form of Assessment :</b> Project Results Assessment / Product Assessment	Discussion and Q&A. 2 X 50	Discussion and Q&A. 2 X 50	<b>Material:</b> Construction Work Procurement Documents <b>Library:</b> <i>Government Goods/Services Procurement Policy Institute. 2021.</i> <i>Government Goods/Services Procurement Policy Institute Regulation Number 12 of 2021 concerning Guidelines for Implementing Government Goods/Services Procurement Through Providers.</i> <i>Jakarta: LKPP.</i>	10%
16	Final Semester Examination (UAS)						0%

#### Evaluation Percentage Recap: Case Study

No	Evaluation	Percentage
1.	Participatory Activities	60%
2.	Project Results Assessment / Product Assessment	40%
		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** ability in the process and student learning outcomes are specific and measurable statements that identify the ability 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.