## STANDARD OPERATING PROCEDURE

## MICROTEACHING IMPLEMENTATION



**No. SOP 034/3/P2/2020** Date: August 10, 2020

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## QUALITY ASSURANCE UNIT – LP3M UNIVERSITAS NEGERI SURABAYA 2020



## SOP FOR MICROTEACHING IMPLEMENTATION UNIVERSITAS NEGERI SURABAYA

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## **1. PURPOSE**

- 1.1. This SOP aims to provide an explanation regarding: Limits and arrangements for the implementation of micro teaching of Surabaya State University students as a reference for students, study programs, lecturers, in carrying out lecture activities.
- 1.2. Train students to have factual experiences about the learning process which can be used as provisions to develop themselves as professional educators who have the values, each, knowledge, and skills needed in their profession.

## 2. SCOPE

The scope of this SOP contains instructions for the implementation of micro teaching which contains how to implement micro teaching so that this program is more effective, efficient, and according to objectives.

## **3. DEFINITION**

- 3.1. Micro teaching is an applicable and integrated practicum from all previous learning experiences into a training program to prepare students to have sufficient teaching skills so that they can carry out duties and responsibilities professionally as prospective educators / teachers / teachers.
- 3.2. The micro teaching program is managed and implemented by the study program
- 3.3. Micro teaching is programmed by students who have passed certain courses related to education. (listed in the academic guidelines).
- 3.4. Lecturer is a person who is based on educational requirements, expertise and ability to carry out main educational tasks. Lecturers consist of PNS lecturers and Non-PNS Permanent Lecturers

## 4. REFERENCE

- 4.1. The 1945 Constitution of the Republic of Indonesia;
- 4.2. Law Number 20 of 2003 concerning the National Education System (State Gazette of the Republic of Indonesia of 2003 Number 78, Supplement to the State Gazette of the Republic of Indonesia Number 4301);
- 4.3. Law Number 12 of 2012 concerning Higher Education (State Gazette of the Republic of Indonesia of 2012 Number 158, Supplement to the State Gazette of the Republic of Indonesia Number 5336);
- 4.4. Government Regulation of the Republic of Indonesia Number 66 of 2010 concerning Amendments to Government Regulation Number 17 of 2010 concerning Management and Implementation of Education;
- 4.5. Government Regulation Number 4 of 2014 concerning Implementation of Higher Education and Management of Higher Education (State Gazette of the Republic of Indonesia of 2014 Number 16, Supplement to State Gazette of the Republic of Indonesia Number 5500);

- 4.6. Presidential Regulation Number 13 of 2015 concerning the Ministry of Education and Culture (State Gazette of the Republic of Indonesia of 2015 Number 14); Regulation of the Minister of Education and Culture Number 3 of 2020 concerning National Higher Education Standards.
- 4.7. Rector's Regulation Number 3 of 2020 concerning the Internal Quality Assurance System
- 4.8. Quality Standards for the Undergraduate Program at the State University of Surabaya

## **5. PROCEDURE**

- 5.1. The study program prepares for the implementation of micro teaching which consists of group division of students and supervisor.
- 5.2. The Study Program identifies learning facilities and infrastructure that support the implementation of micro teaching.
- 5.3. Each group that is guided by one supervising lecturer carries out the initial coordination and determines the schedule for the implementation of micro teaching. In this process the lecturer delivers the study contract, provides an explanation of the technical implementation of micro teaching, as well as supplies regarding:
  - a. Teaching skill
  - b. Learning strategies
  - c. Class management
  - d. Learning planning (preparation of syllabus, lesson plan / lesson plans, preparation of learning media, preparation of tools and materials for instructors, learning resources, learning resources and other infrastructure)
- 5.4. The schedule for implementing the micro teaching that was agreed upon during the initial coordination between lecturers and students was reported to the Head of the Study Program.
- 5.5. Students and supervisors carry out micro teaching according to schedule, where the implementation includes the steps of preparing and submitting a micro learning plan by students to the supervisor, micro learning activities (teaching practice) according to the plan, delivery of feedback by the supervisor.
- 5.6. The supervisor observes the performance and provides feedback especially in the practice of teaching skills including skills:
  - a. start the lesson
  - b. explain the lesson to students
  - c. ask the question to students
  - d. guide the discussion
  - e. hold variety of teaching
  - f. give reinforcement and motivation
  - g. manage the class
  - h. assessment
  - i. use the variation of media

- j. use language, appearance, and time.
- k. close the lesson, etc.
- 5.7. The supervisor conducts an assessment of the implementation of micro testing by students with an assessment component that includes:
  - a. Peer teaching and micro teaching assessment
  - b. Assessment of ability to package educational learning
  - c. Assessment of teacher performance
  - d. Assessment of teaching practice
  - e. Assessment of teacher performance
  - f. Assessment of teaching practice exams: IPKG 1 AND IPKG 2
  - g. Assessment of personal and social aspects
  - h. Portofolio assessment
- 5.8. The supervisor sends the results of the assessment of the of micro teaching implementation to the Head of the Study Program.

## 6. FLOWCHART

Description	Study	Supervisor	Student	Document	Time
Supervisor arrangement by head of study program	Program Start				Academic year
Infrastructure identification by study program					
Student and supervisor coordination			→		
Microteaching timeline and schedule	•				
Microteaching implementation		→	<b>→</b>		
Microteaching assessment				Assessment component form	
Assessment report	End +			Assessment report	

- 1. Assessment instrument of Peer Teaching and Micro Teaching
- 2. Assessment instrument of ability of package educational learning: assessment instrument of teacher performance 1
- 3. Assessment instrument of teaching practice: assessment instrument of teacher performance 2
- 4. Assessment instrument of teaching practice exams: IPKG 1 dan IPKG 2
- 5. Assessment instrument of personal and social aspects.
- 6. Assessment instrument of Portofolio

#### THE ASSESMENT SHEET OF *PEER TEACHING* SKILLS 1 ASKING SKILLS

Study Program	:	
Performance	:	
Practice	:	
Time	:	

				A	ACTI	VITE	ES AI	PPEA	R			
No.	COMPONENT		-	PARTISIPANT CODE								
		1	2	3	4	5	6	7	8	9	10	
1.	Express questions clearly and concisely											
2.	Exprees questions with another way											
3.	Focusing students attention											
4.	Move a turn											
5.	Give questions to students (individualy)											
6.	Give questions to all of the students											
7.	Give respond to the students											
8.	Give the students time to think											
9.	Practice the students to ask a question											
10.	Asking questions in stages											
11.	Encourage interactions between students											
	IUMBER OF ACTIVITIES ARING											
	SCORE NUMBER											

Evaluator Supervisior Lecturer,

Note : N = [ F/S ] x 10

N=ScoreF =The number of activities appearing S = The number of all of the component

#### THE ASSESMENT SHEET OF *PEER TEACHING* SKILLS 2 GIVING REINFORCEMENT SKILLS

Study Program:Performance:Practice:Time:

N	COMPONENT			1	ACTI									
No.	COMPONENT	1	2	3	PAR 4	5	PANT	7	8	9	10			
1	Giving verbal reinforcement													
2	Giving reinforcement by mimicry													
3	Giving reinforcement by body building													
4	Giving reinforcement by approaching													
5	Giving reinforcement by the things or symbol													
6	Giving reinforcement to a group of students													
7	Giving reinforcement to the student individualy													
8	Giving reinforcement immediately													
9	Shows warmth and enthusiasm													
10	Provide meaning reinforcement													
11	Avoid negative respond													
	NUMBER OF ACTIVITIES REARING													
	SCORE NUMBER													

Evaluator Supervisor Lecturer,

Formula : N = [ F/S ] x 10

N = Score

F = The number of activities appearing S = The number of all of the component

#### THE ASSESMENT SHEET OF *PEER TEACHING* SKILLS 3 GIVING VARIATION SKILLS

Study Program	:
Performance	:
Practice	:
Time	:

		ACTIVITIES APPEAR									
No.	COMPONENT				PA	RTIS	IPA	NT C	ODE		
		1	2	3	4	5	6	7	8	9	10
1.	Variation in teaching style										
2.	Using variation of intonation										
3.	Carry out in motion / expression										
4.	Giving silent time on speaking										
5.	Cast a glance to all of the students										
6.	Emphasize the important things on learning activities										
7.	Using variation of teaching aid										
8.	Using variation of interaction pattern on learning activities										
	THE NUMBER OF ACTIVITIES APPEARING										
	SCORE NUMBER										

Evaluator

Supervisor Lecturer,

 $\begin{array}{l} Formula:N=[\ F/S\ ] x \\ 10\ N=Score \\ F=The number of activities appearing \\ S=The number of all of the component \end{array}$ 

#### THE ASSESMENT SHEET OF *PEER TEACHING* SKILLS 4 EXPLAINING SKILLS

Study Program	:
	• • • • • • • • • • • • • • • • • • • •
Practice	:
Time	·

		ACTIVITIES APPEAR									
No.	COMPONENT				PA	RTIS	IPAN	NT C	ODE		
		1	2	3	4	5	6	7	8	9	10
1.	Showing the structure of serving										
2.	Using effective sentences										
3.	Giving relevant examples										
4.	Using any teaching aid										
5.	Using variation of intonation										
6.	Asking some questions to explore students understanding										
7.	Giving feedback										
	THE NUMBER OF ACTIVITIES APPEARING										
	SCORE NUMBER										

Evaluator Supervisor Lecturer,

Formula : N = [ F/S ] x 10 N = Score

F = The number of activities appearing S = The number of all of the component

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#### THE ASSESMENT SHEET OF PEER TEACHING SKILLS 5 OPENING AND CLOSING LESSON SKILLS

Study Program	:
	:
Practice	:
Time	:

		ACTIVITIES APPEAR									
No.	COMPONENT	PARTISIPANT CODE									
		1	2	3	4	5	6	7	8	9	10
1.	Catching student's attention, create motivation and student's curiosity										
2.	Chosing the right position										
3.	Chosing appropriate learning activities by topic										
4.	Using tools appropriately										
5.	Doing variation of interaction										
6.	Delivering learning indicators										
7.	Linking every lessons										
8.	Reviewinng the summary that students have made										
9.	Giving stabilization (giving homework, task, upcoming plans)										
	THE NUMBER OF ACTIVITIES APPEARING										
	SCORE NUMBER										

Evaluator

Supervisor Lecturer,

Formula : N = [F/S] x10 N = Score

F = The number of activities appearing S = The number of all of the component

..... NIP

# THE ASSESMENT SHEET OF *PEER TEACHING* SKILLS 6 SMALL GROUP DISCUSSION SKILLS

Program Studi	i :						•		•						•							•				 		
Pelaksanaan	:									• •			 	• •		•	• •	•		•			•	•	•			
Praktikan		:				• •				•			 	•			•				•							
Pukul		:		•	•		•	•	•		•	• •				•••	•••		•••	•		•••	 	•••		 •	•	

				Α	CTIV	/ITII	ES AI	PPEA	R		
No.	COMPONENT				PA	RTIS	IPAN	NT C	ODE		
		1	2	3	4	5	6	7	8	9	10
	<b>Catching Attention</b>										
1.	Formulating goals										
2.	Redefine the problem										
3.	Explaining the discussiong steps										
4.	Marking approval and disapproval										
5.	Examining the reason										
6.	Motivation students to asking a question										
7.	Waiting students respond										
8.	Giving support/reinforcement										
9.	Giving students opportunity to partisipate										
10.	Prevent excessive talk										
11.	Closing discussion with students summarize										
	THE NUMBER OF ACTIVITIES APPEARING										
	SCORE NUMBER										

Evaluator Supervisor Lecturer,

Formula : N = [ F/S ] x 10 N = Score F = The number of activities appearing S = The number of all of the component

#### THE ASSESMENT SHEET OF *PEER TEACHING* SKILLS 7 MANAGE CLASS AND DICIPLINE SKILSS

Study Program :PerformancePractice:Time

N	COMPONENT			Α	CTIV					G	
No.	COMPONENT	1	2	3	<b>PA</b>		IPAN 6			9	10
1	Showing responsiveness	1	2	5	4	5	0	/	0	9	10
2	Dividing attention to the all of the students										
3	Giving the direction clearly										
4	Giving a warning										
5	Giving reinforcement										
6	Manage a gruop										
7	Overcoming the behavior that causes problem										
	THE NUMBER OF ACTIVITIES APPEARING										
	NUMBER SCORE										

Formula : N = [F/S] x

10 N = Score

F = The number of activities appearing

S = The number of all of the component

Evaluator Supervisor Lecturer,

#### THE ASSESMENT SHEET OF *PEER TEACHING* SKILLS 8 INDIVIDUAL TEACHING SKILLS

Study Program	:	
Performance	:	
Practice	:	
Time	:	

				A	CTI	VITI	ES Al	PPEA	RIN	G	
No.	COMPONENT				PA	RTIS	SIPAI	NT C	ODE		
		1	2	3	4	5	6	7	8	9	10
1.	Giving reaspond to student's responses										
2.	Pay attention to student's reaction										
3.	Planning activities										
4.	Giving advice										
5.	Provide tools and resources										
6.	Doing the fun appoarch										
7.	Challenge the students to think										
8.	Encourage the students to giving opinion										
9.	Encourage the students to finish their task/work										
	THE NUMBER OF ACTIVITIES APEARING										
	SCORE NUMBER										

Evaluator

Supervisor Lecturer,

Formula : N = [ F/S ] x 10 N = Score F = The number of activities appearing S = The number of all of the component

#### Lampiran IPKG 1

## FORMAT OF PRACTICE ASSESMENT TEACHER PERFORMANCE ASSESMENT INSTRUMENT (IPKG 1)

 Study Program i : ...... School : .....

No	Components are rated		The		e of I 'raini			der		Avera ge	NU
		1	2	3	4	5	6	7	8	NM	
No	LESSON PLAN COMPONENT										
Ι	Arrange the lesson objective										
1	Clarity lesson objective										
2	Completeness of the lesson objective										
3	Conformity with basic competencies										
	Average I										
II	Selection and organization teaching materials										
1	Conformity with the learning purpose										
2	Conformity with the student's characters										
3	Cluster and systematic of the matters										
4	Suitability of matter and the allocation times										
	Average II										
Ш	Selection of learning sources / learning media										
1	Suitability of learning sources / learning media with learning purpose										
2	Suitabilty of learning souces / learning media with subject matter										
3	Suitability of learning sources / learning media with student's characterisrics										
	Average III		1			1		1			
IV	Scenario/learning activities	1									
1	Suitability of strategies and learning methods with learning purpose										
2	Suitability of strategies and learning methods with learning material										
3	Suitability of strategies and learning methods with student's characteristics										

4	Completeness of any staps on learning activities and suitability with time allocation					
	Average IV					
V.	Assesment of learning outcomes					
1	Comformity assessment techniques with learning purpose					
2	Clarity of assessment procedur					
3	Completeness of instruments					
	Average V					

## FORMAT OF PRACTICE ASSESMENT TEACHER PERFORMANCE ASSESMENT INSTRUMENT (IPKG 2)

Student Name :	Study Program:	
Student Number :	School	:

No	Component are rated			The		e of Iı `raini		nden	t	Avera ge NM	N U
		1	2	3	4	5	6	7	8		
No	INDICATOR/ASPECT THAT OBSERVED										
Ι	PRE LEARNING										
1	Readiness of classroom, tools, and learning media										
2	Checking student's readiness										
	Average I										
П	OPENING LEARNING ACTIVITIES										
1	Doing appreception										
2	Deliver learning purpose and learning activities plan										
	Average I										
ш	MAIN LEARNING ACTIVITIES										
А	Mastery of learning materials										
1	Showing mastery of materials learning										
2	Associate material learning with another relevan knowledge										
3	Integrating scientific work in learning activities										
4	Integrating basic laboratory skills										
	Average A										
B.	Approach/ learning strategy										
1	Doing learning activities according to learning purpose that will be achieved										
2	Doing learning activities systematically										
3	Matering the class	1	l								
4	Doing contextual learning activities										
5	Doing learning activities that might be growth positive habits (nurturant effect)										
6	Doing learning activities according to planned time allocation										

1	Average <b>B</b>							
	Average D							
C.	Utilization of learning sources / learning media							
1	Showing skills of using learning sources / learning media							
2.	Generates an interasting message							
3	Involving the students on manufacturing and utilizing learning source / learning media							
	Average C							
D.	Learning activities that trigger and maintain students involment							
1	Requires students active participating by the interaction of teacher, students, and learning resources							
2	Respond positively to students participation							
3	Open for students responses							
4	Showing the relationship between condusive personality							
5	Foster joy and student's enthusiasm on learning activities							
	Average <b>D</b>							
Е.	Process and learning outcomes assessment							
1	Monitoring learning process							
2	Doing final assessment according to competence/learning purpose							
	Average E							
F.	Using language					<u> </u>		<u> </u>
1	Using verbal language clearly and fluently							
2	Using written language properly and correctly							
3	Deliver message in the correct style							
	Average F							
	Average III			 				
IV.	CLOSING							
1	Doing reletion or making a summary involving the students							
2	Doing follow up with provide directions, or activities or assignments as part remedies/enrichment							
	Average IV	I	L	 1	I		1	

#### PERSONAL DAN SOCIAL APPERANCE ASESSMENT INSTRUMET

(By Supervisor teacher)

Name Student Number Study Program

Practice Place School :

:

:

:

NO.	COMPONENT ARE RATED	SCO RE (1-10)
1.	Dicipline	
2.	Responsibility	
3.	Sincerity of doing task that given by the school	
4.	Involvement in school activities	
5.	Punctuality (attendence, finishing the task)	•••••
6.	Ability of woking in a group with teachers / supervisors, school administration staff	
	Students, and practitioner fellow	•••••
7.	Dress neatly	
8.	Sicerity of explating / deficiencies during PPL implementation	•••••
	Score average:	

(Place and date) Guru Pamong

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### PERSONAL DAN SOCIAL APPERANCE ASESSMENT INSTRUMET

(by supervisor lecturer)

Name Student Number Study Program

Practice Place School :

:

:

:

NO.	COMPONENT ARE RATED	SCO RE (1-10)
1.	Dicipline	
2.	Responsibility	
3.	Sincerity of doing task that given by the school	
4.	Involvement in school activities	
5.	Punctuality (attendence, finishing the task)	•••••
6.	Ability of woking in a group with teachers / supervisors, school administration staff	
	Students, and practitioner fellow	•••••
7.	Dress neatly	
8.	Sicerity of expiating / deficiencies during PPL implementation	
	Score Average:	

(Place and date) Supervisor leacturer,

\_\_\_\_

<u>.....</u> NIP.....