

**PROGRAM PLAN AND
SEMESTER LEARNING
ACTIVITIES
(RPKPS)
SCHOOL YEAR
2021/2022**



Geophysics of
Pancasila
UNU 1010/ 2 credits

Mentoring Team:
Pancasila Education Course Team

**GADJAH MADA UNIVERSITY
FACULTY OF MATHEMATICS
AND NATURAL SCIENCES
2021**



Gadjah Mada University
 Faculty of Mathematics and Natural Sciences
 Department of Physics / S1 Geophysics Study
 Program Academic Year 2021/2022


Document Code:

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SEMESTER LEARNING PROGRAM AND ACTIVITY PLAN (RPKPS)

Course Code	Course Name	Weight (credit)		Semester	Course Status	Prerequisite Courses																								
UNU 1010	Pancasila	T: 2	P:		Mandatory	-																								
Course Brief Description	This course aims to Develop character human Pancasila in thought, attitude, and action.																													
Graduate Learning Outcomes (CPL) Charged in MK	CPL-1	Good Attitude: Graduates are honest, disciplined, curious, critical, confident, independent, emotionally mature, cooperative, and trustworthy. Uphold norms, values, morals, religion, general ethics and professional ethics, and actively play a role in the global movement of sustainable development and behave professionally																												
	CPL-2	Mastery of knowledge : Graduates are able to apply basic science (mathematics, physics, chemistry, biology, geology), and geophysics in general and their relationship with other sciences such as geology, geodesy, geochemistry, geography, computing and information technology.																												
	CPL-6	Managerial skills and self-development: Graduates are able to update their competencies, namely by life-long learning in line with the latest geophysical conditions to compete nationally and internationally by upholding UGM values (Pancasila: Divinity, Humanity, Unity, Peoplehood, Justice, and Science: universality, objectivity, freedom, respect for reality and truth)																												
Course Learning Outcomes (CPMK)	After completing the learning of this course, students are expected to be able to:																													
	CPMK-1	Students are able to increase sensitivity, concern, and commitment to participate in solving various fundamental problems of society, nation and state based on the values of Pancasila.																												
	CPMK-2	Students are able to become personal models and leaders with the spirit of Pancasila with religious-tolerant, humanist, nationalist, democratic, and fair indications.																												
	CPMK-3	Students are able to produce innovative-creative works to be dedicated to society, nation and state based on the values of Pancasila.																												
CPL Mapping with CPMK	<table border="1"> <thead> <tr> <th></th> <th>CPMK1</th> <th>CPMK2</th> <th>CPMK3</th> </tr> </thead> <tbody> <tr> <td>CPL-1</td> <td></td> <td></td> <td></td> </tr> <tr> <td>CPL-2</td> <td></td> <td></td> <td></td> </tr> <tr> <td>CPL-3</td> <td></td> <td></td> <td></td> </tr> <tr> <td>CPL-4</td> <td></td> <td></td> <td></td> </tr> <tr> <td>CPL-5</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>							CPMK1	CPMK2	CPMK3	CPL-1				CPL-2				CPL-3				CPL-4				CPL-5			
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CPL-5																														

CPMK link with Material and Form of Learning, as well as Time Allocation	Learning Materials				Forms of Learning			Time Allocation	
	RPKPS				TCL - SCL mixed			2 Hours	
	Pancasila and UGM				TCL - SCL mixed			2 Hours	
	History of Pancasila Thought: Past, Present and Future				TCL - SCL mixed			2 Hours	
	History of Pancasila Thought: Past, Present and Future				TCL - SCL mixed			2 Hours	
	Pancasila as the Basis of the State				TCL - SCL mixed			2 Hours	
	Pancasila as an Ideology and View of Life				TCL - SCL mixed			2 Hours	
	UTS/Project Task Results/Case Analysis								
	Pancasila as a Philosophical System				TCL - SCL mixed			2 Hours	
	Pancasila as a Philosophical System				TCL - SCL mixed			2 Hours	
	Pancasila as an Ethical System				TCL - SCL mixed			2 Hours	
	Pancasila as the Basis and Orientation of Science Development				TCL - SCL mixed			2 Hours	
	Cases of Pancasilaan								
	Cases of Pancasilaan				TCL - SCL mixed			2 Hours	
	UAS/ Project Task Results/ Case Analysis								
Learning Methods	TCL - SCL mixed								
Student Learning Experience	Listen to dose explanations and discussions								
Access to Learning Media an/ LMS and Offline & Online Percentage	Slides and reference books								
Assessment Methods and Alignment with CPMK	Assessment Techniques	Assessment Percentage	Criteria / Indicator	CPMK-1	CPMK-2	CPMK-3	CPMK-4	CPMK-5	
	Participatory Activities*								
	Project Results / Case Study / PBL Results *)								
	Cognitive								

	Assignment	25					
	Quiz	25					
	UTS	20					
	UAS	30					
	Total	100					
	*) can also be obtained from UTS or UAS which is the result of participatory activities or <i>project</i> / case study results. In accordance with IKU 7, the percentage of participatory activities and project results/case studies/PBL results is at least 50%.						
Reference List	<ol style="list-style-type: none"> 1. Sukarno, <u>1945</u>, Speech on the Birth of Pancasila, <i>at the BPUPK Session, document</i>. 2. Soekarno, 2018, Pancasila Dasar Negara, collection of speeches, PSP UGM, Yogyakarta. 3. Notonagoro, <u>1951</u>, <i>Pancasila Basic State Philosophy</i>, UGM, document of Speech Awarding Doctor Honoris Causa Degree to Ir. Soekarno. Jakarta. 4. Notonagoro, <i>Pancasila Scientifically Popular</i>, Shower Seven, 5. Pranarka, 1989, <i>History of the Formulation of Pancasila</i>, Jakarta. 6. Kaelan, 2002, <i>Philosophy of Pancasila</i>, Paradigm, Yogyakarta. 7. Kusuma, A.B. 2004, <i>The Birth of the 1945 Constitution: According to a copy of the Oetentik Document of the Oentoek Agency investigating Oesaha2 Preparation for Independence</i>, the Publishing Body of the Faculty of Law UI, Jakarta. 8. Latif, Yudi, 2011, <i>Plenary State: Historicity, Rationality, and Actuality of Pancasila</i>, Gramedia Pustaka Utama, Jakarta. 9. Latif, Yudi, 2014, <i>Mata Air Keteladanan: Pancasila di Perdeed</i>, Mizan, Bandung. 10. MKWU Team of Pancasila Education of Higher Education, 2016, Book of <i>Compulsory Courses for Higher Education of Pancasila Education</i>, e-book, Ministry of Research and Technology of Higher Education. 						
Name of Lecturer (Team Teaching)	Pancasila Education Course Team						
Authorization	Drafting Date	Course Coordinator			Coordinator of Expertise (if applicable)	Head of Study Program	
	2020					 Dr.. Sudarmaji,MSi	