



KEMENTERIAN PENDIDIKAN DAN KEBUDAYAAN
UNIVERSITAS NEGERI PADANG
FAKULTAS TEKNIK

JURUSAN TEKNIK SIPIL

Alamat: Jl. Prof. Dr. Hamka Kampus UNP Air Tawar Padang 25131
(0751)7059996; <http://sipil.ft.unp.ac.id>; sipil@ft.unp.ac.id

Bachelor of Education in Building Engineering

MODULE HANDBOOK

Module name:	Tata Tulis Karya Ilmiah dan Seminar
Module level, if applicable:	Undergraduate
Code:	SIP1.61.6202
Sub-heading, if applicable:	-
Classes, if applicable:	-
Semester:	6
Module coordinator:	Dr. Rijal Abdullah, MT
Lecture(s):	Risma Apdeni, ST., MT.
Language:	Bahasa Indonesia
Classification within the curriculum:	Compulsory Course
Teaching format/ class hours per week during the semester:	1. 100 menit tatap muka 2. 120 menit untuk tugas kegiatan terstruktur 3. 120 menit kegiatan mandiri
Workload:	5440 menit dalam 16 pertemuan (1 semester)
Credit points:	2
Prerequisites course(s):	No
Course outcomes:	<ol style="list-style-type: none"> 1. Understand the basic concepts of the scientific method (in the context of Educational Research), which includes: Definition of Scientific Methods, Nature of Scientific Work, Types and Research Procedures, Preparation of Writing Scientific Papers. 2. Good mastery of scientific paper writing techniques from the linguistic aspect, which includes: How to Write Effective Sentences, Quotations and References, Bibliography, Summary (Abstract), Presenting Pictures, Tables, Graphics, or Schemes in a Scientific Work (in the context of Educational Research). 3. Make a thesis proposal and broadcast material for a seminar (creative, innovative, collaborative, careful, responsible, responsive to environmental changes, curious, critical thinking, open-minded, and objective. Able to communicate effectively and work same in a team work) 4. Conducting seminars well and clearly (creative, innovative, collaborative, careful, responsible, responsive to environmental changes, curious, critical thinking, open-minded, and objective. Able to communicate effectively and work together in a team work)
Content:	The study material in this Scientific Paper & Seminar Writing Lecture includes: Introduction, Scientific Methods, Types and Research Procedures, The Nature of Scientific Work, Preparation for Writing Scientific Papers, Framework for Writing Research Reports, Writing Effective Sentences, Quotations and References, Bibliography, Writing Summary (Abstract), Presenting Images, Tables, Graphs, or Schemes.



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Study / exam achievements:	<table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th>No</th> <th>CO</th> <th>Assessment Object</th> <th>Assessment Technique</th> <th>Weight</th> </tr> </thead> <tbody> <tr><td>1</td><td>CO₁₋₂</td><td>Mid Test</td><td>Written Test</td><td>5</td></tr> <tr><td>2</td><td>CO₃</td><td>Mid Test</td><td>Written Test</td><td>5</td></tr> <tr><td>3</td><td>CO₄</td><td>Mid Test</td><td>Written Test</td><td>5</td></tr> <tr><td>4</td><td>CO₅</td><td>Mid Test</td><td>Written Test</td><td>5</td></tr> <tr><td></td><td>CO₆</td><td>Mid Test</td><td>Written Test</td><td>5</td></tr> <tr><td></td><td>CO₇₋₈</td><td>Final Test</td><td>Written Test</td><td>10</td></tr> <tr><td></td><td>CO₉</td><td>Final Test</td><td>Written Test</td><td>3</td></tr> <tr><td></td><td>CO₁₀</td><td>Final Test</td><td>Written Test</td><td>3</td></tr> <tr><td></td><td>CO₁₁</td><td>Final Test</td><td>Written Test</td><td>4</td></tr> <tr><td></td><td>CO₁₂</td><td>Final Test</td><td>Written Test</td><td>5</td></tr> <tr><td></td><td>CO₁₃₋₁₅</td><td>Seminar</td><td>Presentation</td><td>20</td></tr> <tr><td></td><td>Tugas</td><td></td><td></td><td>20</td></tr> <tr><td></td><td>Kehadiran</td><td></td><td></td><td>10</td></tr> <tr><td></td><td>Total</td><td></td><td></td><td>100 %</td></tr> </tbody> </table>	No	CO	Assessment Object	Assessment Technique	Weight	1	CO ₁₋₂	Mid Test	Written Test	5	2	CO ₃	Mid Test	Written Test	5	3	CO ₄	Mid Test	Written Test	5	4	CO ₅	Mid Test	Written Test	5		CO ₆	Mid Test	Written Test	5		CO ₇₋₈	Final Test	Written Test	10		CO ₉	Final Test	Written Test	3		CO ₁₀	Final Test	Written Test	3		CO ₁₁	Final Test	Written Test	4		CO ₁₂	Final Test	Written Test	5		CO ₁₃₋₁₅	Seminar	Presentation	20		Tugas			20		Kehadiran			10		Total			100 %
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Literature:	<ol style="list-style-type: none"> 1 Akhadiah, Sabarti, Maidar G. Arsjad, & Sakura H Ridwan. 1991. Pembinaan Kemampuan Menulis Bahasa Indonesia. Jakarta : Erlangga. 2 American Psychological Association. "Electronic References." APA Style. 2003. APA Online. 23 January 2004. <http://www.apastyle.org/elecref.html> 3 APA (American Psychological Association) Citation Style Guide. 19 Sept.2001. Bucknell University. <http://www.isr.bucknell.edu/research/apa.pdf> 4 Gaffar, Muhammad Fakry. 2004. Pedoman Penulisan Karya Ilmiah. Bandung : Depdiknas UPI. 5 Sudjana, Nana. 1988. Tuntunan Penyusunan Karya Ilmiah : Makalah-Skripsi-Tesis-Disertasi. Bandung : Sinar Baru. 6 Bahan Tayang Perkuliahan (Power Point). 																																																																											

PLO and CO mapping

CO	PLO1	PLO2	PLO3	PLO4	PLO5	PLO6
CO ₁₋₂				4.4		1.2.3
CO ₃				4.4		1.2.3
CO ₄				4.4		1.2.3
CO ₅				4.4		1.2.3



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CO ₆				4.4		1.2.3
CO ₇₋₈				4.4		1.2.3
CO ₉				4.4		1.2.3
CO ₁₀				4.4		1.2.3
CO ₁₁				4.4		1.2.3
CO ₁₂				4.4		1.2.3
CO ₁₃₋₁₅				4.4		1.2.3