

Semester 1

SU Subject Code	SU Subject Name	Credit
GE 102	Composition I	3
GE 301	General Psychology	3
	Total Wellness	2
GE 105	College Algebra	3
GE 101	World Religions	3
EDUC 1301	Principles of Teaching and Learning	3
	Bahasa Indonesia	3
		20

Semester 2

SU Subject Code	SU Subject Name	Credit
GE 301	Composition II	3
	General Chemistry I	3
	General Chemistry I Lab	1
	Statistics	3
	Social Problems	3
PDM 312	Pancasila & Kewarganegaraan	3
MTED 1401	Pre-calculus and Trigonometry	4
		20

Semester 3

SU Subject Code	SU Subject Name	Credit
	Introduction to Environmental Science	3
GE 401	Introduction to Public Speaking	3
EDUC 2302	Planning, Assessment, Evaluation	3
EDUC 2303	Educational Psychology	3
MTED 2303	Calculus I	3
MTED 2304	Geometry and Measurement	3
MTED 2305	Teaching and Learning of Mathematics	3
		21

Semester 4

SU Subject Code	SU Subject Name	Credit
	Introduction to Literature	3
EDUC 2304	Individual Differences	3
EDUC 2405	Research Methodology	4
EDUC 2306	Admin and Management in Education	3
MTED 2306	Calculus II	3
MTED 2307	Linear Algebra	3
ELTE 2306	Use of English in Teaching (Mathematics)	3
		22

Semester 5

SU Subject Code	SU Subject Name	Credit
EDUC 3307	Multi-Grade Teaching	3

EDUC 3308	Curriculum and Instructions	3
ELTE 3308	Classroom Language Strategies	3
MTED 3308	Calculus III	3
MTED 3309	Number Theory	3
MTED 3310	Linear Programming	3
MTED 3311	Problem Solving and Project Based Learning in Mathematics	3
		21

Semester 6

SU Subject Code	SU Subject Name	Credit
EDUC 3309	Affective Education in 21st Century	3
EDUC 3310	Seminar	3
MTED 3312	Differential Equations	3
MTED 3313	Numerical Methods	3
MTED 3314	Discrete Mathematics	3
MTED 3315	History of Mathematics	3
		18

Semester 7

SU Subject Code	SU Subject Name	Credit
EDUC 4311	Educational Technology	3
EDUC 4312	Contemporary Teaching and Learning Strategies	3
EDUC 4613	Capstone Project	6
EDUC 4314	Micro Teaching	3

MTED 4316	Real Analysis	3
		18

Semester 8

SU Subject Code	SU Subject Name	Credit
EDUC 4415	Social Internship Program/ Kuliah Kerja Nyata	4
		4