

SUMMARY OF THE LADDERIZED BACHELOR OF TECHNICAL TEACHER EDUCATION CURRICULUM

1. General Education Courses 60 units

1.1	English	9
	English 1 Study and Thinking Skills in English	3
	English 2 Speech and Oral Communication	3
	English 3 Technical Writing in the Discipline	3
1.2	Filipino Language	9
	Filipino 1 Sining ng Pakikipagtalastasan	3
	Filipino 2 Pagbasaa at Pagsulat sa Iba't ibang Disiplina	3
	Filipino 3 Retorika	3
1.3	Literatura / Literature	3
	Panitikan ng Filipinas / The Literatures of the Philippines	3
1.4	Natural Science	9
	Biological Science	3
	Earth Science	3
	Elective (Chemistry or Physics)	3
1.5	Mathematics	6
	Math 1 Fundamentals of Mathematics including College Algebra	3
	Math 2 Trigonometry	3
1.6	Social Science	9
	Soc Sci 1 General Psychology Including Population Education	3
	Soc Sci 2 Basic Economics with TAR, Entrepreneurship and Works Ethics	3
	Soc Sci 3 Politics and Governance with Philippine Constitution	3
1.7	Information and Communication Technology	3
	ICT 1 Information and Communication Technology (ICT)	3
1.8	Humanities	6
	Philosophy	3
	Fundamentals of Drawing	3
1.9	Mandated Subjects	9
	Philippine History	3
	Life and works of Rizal	3

2. Professional Courses 51 units

2.1	Theory Concepts	15
	Adolescent Psychology	3
	Facilitating Learning	3
	Social Dimension of Education	3
	The Teaching Profession including Code of Ethics	3
	Curriculum Development (Project Planning and Development)	3
2.2	Methods and Strategies of Teaching Technology	21
	Principles of Teaching	3
	Strategies of Teaching	3
	Education Technology 1	3
	Education Technology 2	3
	Assessment of Student Learning 1	3
	Assessment of Student Learning 2	3
	Career Guidance and Counseling	3
2.3	Field Study	12
	Practice Teaching	6
		6
2.4	Special Research Topic / Project	3
	TOTAL	51

3. Areas of Specialization units

Any of the following areas of specializations may be selected

3.1	Automotive Technology	57 units
3.2	Electronic Technology	57 units
3.3	Electrical Technology	57 units
3.4	Food and Service Management	57 units
3.5	Drafting Technology	57 units
3.6	Heating, Ventilating and Air-conditioning Technology	57 units
3.7	Mechanical Technology	57 units
3.8	Welding and Fabrication Technology	57 units
3.9	Civil Technology	57 units
3.10	Garments, Fashion and Design	57 units

(NOTE: Please see attached "Annex B" for the courses of different areas of specialization)

Other addition areas of specialization may be offered by HEIs provided that they follow the prescribed General and Professional Education requirements under this CMO subject to the approval of the Office of Programs and Standards.

4. National Service Training Program (NSTP) (6) units

5. Physical Education (P.E.) (6) units

Summary of Units

General Education	60 units
Professional Subjects	51 units
Major Subjects	57 units
National Service Courses	(8) units
National Service Training Program (NSTP).....	(6) units

Total No. of Units 168 units

6. One year exposure to Dual Training System (DTS)** or Industry Immersion*

*Depends upon the field of study

**Dual Training System refers to an instructional delivery system of technical and vocational education and training that combines in-plant and in-school training based on a training plan collaboratively designed and implemented by an accredited dual system educational institution/training center and accredited dual system agricultural, industrial and business establishments.