

Republic of the Philippines City of Lapu-Lapu

Lapu-Lapu City College

Gun-ob, Lapu-Lapu City



COURSE SYLLABUS FOR FLEXIBLE LEARNING

COURSE DETAILS	COURSE DETAILS									
Course Number:	TTL 1	Instructor:	Ms. Ma. Kristel J. Orboc							
Course Title:	Technology for Teaching anLearning 1									
Credit Units:	3.0	Office:	College of Education							
Pre-Requisite(s):	None	Consultation Hours:	MW – 7:30-9:00 AM							
Term:	First Semester	Contact Details:	makristelorboc@llcc.edu.ph							
Revised:	1st Semester of A.Y. 2020-2021		0977-087-8754							

VISION STATEMENT:

Lapu-Lapu City College shall be well known globally as a model institution of excellent academic, technological, and entrepreneurial programs that prepare students for lifelong learning.

MISSION STATEMENT:

Propelled by its vision, the College commits itself to:

- (1) Provide less expensive tertiary education to the poor but deserving students;
- (2) Promote a culture of excellence in the delivery of higher education services; and
- (3) To foster the acquisition and creation of new knowledge for the advancement of the society it serves.

CORE VALUES:

Love L	Leadership	Courage	Competence				
INSTITUTIONAL OUT	COMES (IOs)						
GRADUATE ATTRIBU	JTES			PERFORMANCE INDICATORS			
1. Globally Competent	The a	bility to execute the wide	range of discipline-related	methods and techniques accurately and to demonstrate an in-depth understanding of the fundamental			
	knowledge and specialized skills						
2. Lifelong Learners	The al	oility to pursue knowledge	and skills advancement co	nsistently to improve quality of life through effective communication			
3. Innovative Profession	nals The al	oility to develop new conce	pts and strategies and trans	sforms lives through research-based outputs			
4. Values Driven Citizer	ns The al	oility to manifest upright m	oral virtues, work ethics, a	nd values to promote ideal holistic life and to address and uphold the college core values			

PHILIPPINE PROFESSIONAL STANDARDS FOR TEACHERS (PPST) – BEGINNING TEACHER'S INDICATORS (BTIs)

Domain 1 Content Knowledge and Pedagogy	Domain 2 Learning Environment	Domain 3 Diversity of Learners	Domain 4 Curriculum and Planning	Domain 5 Assessment and Reporting	Domain 6 Community Linkages and	Domain 7 Personal Growth and Professional
		v			Professional Engagement	Development
1.1.1 Demonstrate content knowledge and its application within and/or across curriculum teaching areas.	2.1.1 Demonstrate knowledge of policies, guidelines and procedures that provide safe and secure learning environments.	3.1.1 Demonstrate knowledge and understanding of differentiated teaching to suit the learners' gender, needs, strengths, interests and experiences.	4.1.1 Prepare developmentally sequenced teaching and learning process to meet curriculum requirements.	5.1.1 Demonstrate knowledge of the design, selection, organization and use of diagnostic, formative and summative assessment strategies consistent with curriculum requirements.	6.1.1 Demonstrate an understanding of knowledge of learning environments that are responsive to community contexts.	7.1.1 Articulate a personal philosophy of teaching that is learner-centered.
1.2.1 Demonstrate an understanding of research-based knowledge and principles of teaching and learning.	2.2.1 Demonstrate understanding of learning environments that promote fairness, respect and care to encourage learning.	3.2.1 Implement teaching strategies that are responsive to the learners' linguistic, cultural, socio-economic and religious backgrounds.	4.2.1 Identify learning outcomes that are aligned with learning competencies.	5.2.1 Demonstrate knowledge of monitoring and evaluation of learner progress and achievement using learner attainment data.	6.2.1 Seek advice concerning strategies that build relationships with parents/guardians and the wider community.	7.2.1 Demonstrate behaviors that uphold the dignity of teaching as a profession by exhibiting qualities such as caring attitude, respect and integrity.
1.3.1 Show skills in the positive use of ICT to facilitate the teaching and learning process.	2.3.1 Demonstrate knowledge of managing classroom structure that engages learners, individually or in groups, in meaningful exploration, discovery and hands-on activities within the available physical learning environments.	3.3.1 Use strategies responsive to learners with disabilities, giftedness and talents.	4.3.1 Demonstrate knowledge in the implementation of relevant and responsive learning programs.	5.3.1 Demonstrate knowledge of providing timely, accurate and constructive feedback to improve learner performance.	6.3.1 Demonstrate awareness of existing laws and regulations that apply to the teaching profession, and become familiar with the responsibilities specified in <i>the Code of Ethics for Professional Teachers</i> .	7.3.1 Seek opportunities to establish professional links with colleagues.
1.4.1 Demonstrate knowledge of teaching strategies that promote literacy and numeracy skills.	2.4.1 Demonstrate understanding of supportive learning environments that nurture and inspire learner participation	3.4.1 Demonstrate understanding of the special educational needs of learners in difficult circumstances, including geographic isolation; chronic illness; displacement due to armed conflict, urban resettlement or disasters; child abuse and child labor practices.	4.4.1 Seek advice concerning strategies that can enrich teaching practice.	5.4.1 Demonstrate familiarity with a range of strategies for communicating learner needs, progress and achievement.	6.4.1 Demonstrate knowledge and understanding of school policies and procedures to foster harmonious relationship with the wider school community.	7.4.1 Demonstrate an understanding of how professional reflection and learning can be used to improve practice.
1.5.1 Apply teaching strategies that develop critical and creative thinking, and/or other higher-order thinking skills	2.5.1 Demonstrate knowledge of learning environments that motivate learners to work productively by assuming responsibility for their own learning.	3.5.1 Demonstrate knowledge of teaching strategies that are inclusive of learners from indigenous groups.	4.5.1 Show skills in the selection, development and use of a variety of teaching and learning resources, including ICT, to address learning goals.	5.5.1 Demonstrate an understanding of the role of assessment data as feedback in teaching and learning practices and programs.		7.5.1 Demonstrate motivation to realize professional development goals based on the Philippine Professional Standards for Teachers.
1.6.1 Use Mother Tongue, Filipino and English to facilitate teaching and learning	2.6.1 Demonstrate knowledge of positive and non-violent discipline in the management of learner behavior.					
1.7.1 Demonstrate an understanding of the range of verbal and non-verbal classroom communication strategies that support learner understanding, participation, engagement and achievement.						

PROGR	AM OUTCOMES (covers the following minimum standards for Teacher Education programs as stipulated in	the PSG	s)							
A	Articulate the rootedness of education in philosophical, socio-cultural, historical, psychological and political contexts	the 15G	3)							
В	B Demonstrate mastery of subject matter/discipline									
С	C Facilitate learning using a wide range of teaching methodologies and delivery modes appropriate to specific learners and their environments									
D	Develop innovative curricula, instructional plans, teaching approaches, and resources for diverse learners									
Е	Apply skills in the development and utilization of ICT to promote quality relevant, and sustainable educational practices									
F	Demonstrate a variety of thinking skills in planning, monitoring, assessing and reporting learning processes and outcomes									
G	Practice professional and ethical teaching standards sensitive to the local, national and global realities									
Н	H Pursue lifelong learning for personal and professional growth through varied experiential and field-based opportunities									
COURSE	COURSE DESCRIPTION:									
	introductory course that explores and teaches basic knowledge, skills and values in the positive use of technology (ICT) for	•	_	_						
	CT laws, policies and regulations, safety issues, media and technology in various content areas, learning theories and princ									
-	f learning lessons, teaching-learning experiences, creating a safe and secure learning environment, assessment tasks that util		-							
	re technologies, and reflection on the use of ICT to improve the teaching and learning process. Social, ethical and legal respon	nsibility ir	n the use	e of techr	nology					
	resources shall also be addressed.									
	E OUTCOMES (COs)									
These C	ourse Outcomes (COs) are designed to support the Program Outcomes (POs)						(DO)			
Upon co	Jpon completion of the course, the pre-service teachers (PST) must have:		Program Outcomes (POs) (Obtained from Philippine National RCTQ Pro Syllabus)			rototype				
			A	В	С	D	E	F		
CO 1	Demonstrate understanding of the concepts, principles, theories of ICT systems and policies as they apply to and affect	1.1.1		L						

Upon o	completion of the course, the pre-service teachers (PS1) must have:	BTIs	(Obta	ипеи јгот	Syli	e National labus)	KCIQ Pr	огогуре
			A	В	С	D	E	F
CO 1	Demonstrate understanding of the concepts, principles, theories of ICT systems and policies as they apply to and affect the teaching and learning process in various content areas;	1.1.1		L				
CO 2	Show skills in the positive use of ICT to facilitate the teaching and learning process;	1.2.1					P	
CO 3	Demonstrate awareness of existing laws, regulations and policies that apply to the teaching and use of ICT;	1.6.1		L				
CO 4	Show skills in the selection, development and use of a variety of teaching and learning resources, including ICT, to address learning goals;	1.3.1					P	
CO 5	Demonstrate knowledge of ICT policies, guidelines and procedures that provide safe and secure learning environments;	5.1.1		L				
CO 6	Reflect on the use of technology in facilitating and improving the teaching and learning process;	5.3.1		L				
CO 7	Design and evaluate assessment tasks using appropriate and innovative technologies.						P	

	L – Learned	P – Practiced	O – Opportunity to Learn
Descriptors	facilitates learning of the competencies where	allow students to practice competencies where	opportunity for development where
(CMO 75, s. 2017)	input is provided and competency is evaluated	no input is provided but competency is evaluated	only an opportunity is present to practice the competencies

COURSI	E COMPONENTS:							
Time	DESIRED LEARNING	BTI's	COURSE CONTENT	TEACHING AND	ASSESSMENT	MO	DES	RESOURCE
Table	OUTCOMES			LEARNING ACTIVITIES	TASKS (ATs)	Online	Offline	MATERIALS
	(DLOs)			(TLAs)		(Async/		
						Sync)		
			WEEK	S 1-9 (27 HOURS)				
Week	At the end of the unit, the pre-service	1.1.1 [1]	Unit 1 – Introduction to					
1-2	teacher (PST) can:		Technology					
	a. define basic concepts in		for Teaching and Learning					
	understanding ICT in education.		A. Basic Concepts to be					
			defined:	Brief Lecture : With the aid of a	Use rating scale for the	✓		OHP/
			1. Technology	PowerPoint presentation,	concept map developed by	Async		Multimedia
			2. Information and	provide an	each group.			Projector
			Communication	overview of Technology for				
			3. Educational Technology	Teaching and Learning 1.				Computer
			4. Technology, Media, and					Laptop
			Learning	Small Group Discussion : Give	Pen and Paper test on the	✓		
			5. Instructional System and	graphic organizers of the	basic concepts of ICT in	Async		Graphic
			Instructional Technology	different concepts to be	education			Organizers
			6. Technology Tools	defined through the use of				
				concept mapping				
			B. Roles of ICT in					
			Teaching and Learning	Individual Research:		✓		
				Encourage pre-service teachers		Async		
				to validate the				
				concept map and conceptual				
				definition.				

Week	At the end of the unit, the pre-		Unit 2 – ICT Policies and				
3-5	service teacher (PST) can:		Safety Issues in Teaching				
	, ,		and Learning				
	a. enumerate the national ICT laws,	1.1.1 [1]	A. National and	Group Interviews: Organize		✓	Freedom Wall
	policies and regulations affecting	6.3.1 [4]	International ICT Laws,	small group to conduct		Async	in the
	classroom practices;		Policies and Regulations	interviews and			Classroom/Blo
	1 ,		that are Applicable to	observations on practices that			g created and
	b. describe the implementation of	1.1.1 [1]	Teaching and Learning	address safety issues in ICT for			administered
	ICT laws, policies and	6.3.1 [4]		teaching and			by the teacher
	regulations in teaching-learning;		D. Cafala Issues in ICT.	learning.			
	and		B. Safety Issues in ICT:				
			Policies, Guidelines and Procedures	Individual Research:			
	c. identify ICT laws, policies and	1.1.1 [1]	Procedures	Encourage pre-service teachers			
	regulations that are incorporated	6.3.1 [4]	C. Harrad ICT Daliaire in	to research on the			
	into the design and	0.5.1 [4]		school ICT policies and best			Accomplished
	implementation of teaching		Teaching and Learning in Basic Education	practices.			checklist
	learning activities to promote		in Basic Education				
	learner achievement and provide			Create ICT Policies: Facilitate			
	safe and secure learning			the creation the Classroom ICT			Powerpoint
	environments			Policies agreed upon all			Presentations
	Cityitofiliteites			learners. The policies should			
				highlight, among other things,			
				the positive use of ICT to			
				promote learner achievement			
				and provide a			
				safe and secure learning			
				environment.			
					Checklist on practices that	✓	Class
					address safety Issues cross	Async	observation
					referenced to national and		guide on the
					international ICT laws,		utilization of
					policies, regulations and		ICT policies in
					procedures		the classroom

					Pre-service teachers' written description and opinions on their newly crafted ICT classroom policies, highlighting their knowledge on how the policies uphold the positive use of ICT to promote learner achievement and provide a safe and secure learning environment.		
Week 6-9	At the end of the unit, the preservice teacher (PST) can: a. identify the learning principles and theories that are applied in the use and design of learning lessons with technology; and b. show skills in using, designing, developing and delivering a technology-driven lesson that incorporates the positive use of ICT.	1.1.1 [1] 1.3.1 [2] 4.5.1 [3]	Unit 3 – Theories and Principles in the Use and Design of Technology Driven Learning Lessons A. Learning Theories and Principles in: 1. Dale's Cone of Experience (with equal attention given to both the Conventional Technology and the Innovative and Emerging Technology for Teaching)	Active Learning with Teacher-Led Discussion on Dale's Cones of Experience and how its principles and theories are utilized in technology driven teaching and learning.		Async	Online Class Blog or Site/ Classroom made twitter Wall
			2. TPACK (Technology, Pedagogy and Content	Image Analysis: Pre-service teachers analyze and explain			Video Clip
			Knowledge)	the image on TPACK (See PSGs for image/diagram in the Course Syllabus			Multimedia Projector
				Template for Technology for Teaching and Learning			Computer

			3. ASSURE Model (Analyze Learners, State Methods, Media, & Materials, Utilize Media & Materials, Require Learner Participation, Evaluate and Revise)	1). The teacher synthesizes the pre-service teachers' analyses and explanations. Think-Pair and Share: In pairs, pre-service teachers will discuss about the ASSURE Model and create their own ASSURE lesson	Reflection on active learning with teacher-led discussion on Dale's Cones of Experience posted on the online blog/'Classroom-made twitter Wall'	✓ Async	
				eek 10 = 3 hours			
				RM EXAMINATION S 11-17 (21 HOURS)			
Week	At the end of the unit, the pre-		Unit 4 – ICT in Various	(11 17 (1110 CHS)			
11-12	service teacher (PST) can:		Content Areas				
	a. show skills in the positive use of media and technology in various content areas;	1.3.1 [2] 4.5.1 [3]	A. 21st Century Literacy Skills 1. Digital Literacy Skills - Media	Brief Lecture: Explain 21st Century literacy skills with emphasis on digital literacy skills.	Oral examination on the 21st Century-Digital Literacy skills	✓ Sync	Multimedia Projector Laptop
	b. introduce sample technology enhanced lessons to support learning;	4.5.1 [3]	- Information - ICT literacy	Research on Instructional Design models and collaborative work on	Lesson exemplar analysis output	✓ Async	Teacher made/ Teacher
	c. select ICT and conventional learning materials designed to enhance teaching-learning;	4.5.1 [3]	B. Instructional Design Models 1. Gagne's Nine Events	designing an infographic or a visual image of the assigned Instructional Design model to be presented in class.	After analyzing a lesson exemplar, the pre-service teachers will demonstrate a sample technology-enhanced		prepared samples of infographic

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			2. Bloom's Revised		lesson showing skills in the		
	d. describe flexible learning	1.1.1 [1]	Taxonomy		positive use of technology in		
	environments that enhance	1.3.1 [2]	3. ADDIE		teaching and learning resources		
	collaboration with the positive		4. Merill's Principles of		to achieve learning goals.		
	use of technology tools;		Instruction	Inquiry-Based Approach:	Demonstration guide will be		A lesson plan
				Introduce a technology-	used.		exemplar
	e. reflect on the use of technology in	7.4.1 [6]	C. Technology Enhanced	enhanced teaching lesson			
	facilitating and improving the	7.4.1 [0]	Teaching Lesson	exemplar	Presentation of selected	✓	
	teaching and learning process,		Exemplars	_	instructional media	Async	Teacher made
	and on its relevance and		_	Analysis of a teaching plan	appropriate for teaching and		class site
	appropriateness			exemplar —identifying the	learning context.		(google site;
				elements in designing a lesson			weebly etc.)
				and discussing the possibilities	KWL CHART		
				of technology integration in	• What I Know		Skype
				accordance with ICT laws,	• What I Want to Know		
				policies, regulations and	• What I Learned		KWL chart
				procedures to promote the			template
				positive use of ICT			
					Checklist		
					Paper and Pencil Test on the		Checlist
					types and use of technology		focusing on
			D. ICT and Conventional		tools in a collaborative		how
			Learning Materials to		classroom environment.		technology is
			Enhance Teaching				integrated in
			and Learning	Demonstration: Demonstrate		✓	the lesson
			S	a sample technology-enhanced		Sync	
			1. Digital Learning Resources	lesson in accordance with ICT			
				laws, policies, regulations and			Multimedia
			- Google docs	procedures to promote the			equipment
			- Survey Monkey - Others	positive use of ICT			
			2. Conventional Learning	Group research and			
			Resources	presentation of			
			- Flip cards	the digital learning materials			

			Т	<u> </u>	
- R	Realia	identified as appropriate and			
-O	Others	feasible in a given teaching-			
		learning context.			
		G			
E. 1	Distance Learning	Forum-Discussion: Conduct a	Reflective narrative or		
	Types of Online Distance	forum on distance learning	Entries in the 'Classroom		
	earning	O	Twitter Wall' in the		
	Synchronous	Demonstration and hands-on	classroom/Blog Created		
	5	exploration on synchronous	and Administered by the		
		and asynchronous online	teacher.		Google docs
		distance learning using the	teacher.		Google does
	Technology Tools in a	class Site			
Co	ollaborative Classroom	Class Sile	Self-Or Peer-Evaluation of		
En En	nvironment	D: (I , , , , , , , , , , , , , , , , , ,			
		Brief Lecture on types and use	their Assessment		
		of technology tools in a			
		collaborative			
		classroom environment			
		Small Group Discussion: Led	Based on the lesson		
		by Pre-service teachers	demonstrated, the class will		
		by the service teachers	determine, analyze and		
		G. Relevance and	evaluate the appropriateness		
		Appropriateness	and use of technology.		
		in the Use of Technology in	(Variation: Based on the		
		Teaching and Learning	Lesson plan exemplar)		
		1. Principles in Selecting			
		Instructional Materials based	Class presentation of their		
		on their:	evaluation of instructional		
		- Appropriateness and	materials used in the		
		Feasibility.	Lesson		
		- Appropriateness (Target			
		Learners and Instruction)			
		- Authenticity (Dependable)			
		rumenticity (Dependable)			1

Week 13-14	At the end of the unit, the preservice teacher (PST) can: a. formulate teaching-learning	1.3.1 [2]	Unit 5 – Innovative Technologies for Teaching-Learning and Assessment Task	- Cost (Economy) - Organization and Balance And other considerations: Environmental factors, dynamic variables (e.g size of class, attitudes, etc.)			
	experiences and assessment tasks	4.5.1 [3]		Pre-service teachers lead discussions of Innovative	Reporting and feed backing	√ Acrma/	Assessment Tools
	using appropriate and innovative technologies; and	5.1.1 [7]	Learning - Assessment Tools	Technologies for Teaching-	of their research outputs/findings on examples	Async/ Sync	TOOIS
	Joseph Mila			Learning and Assessment	of technology-assisted tools		
	b. evaluate the appropriateness of assessment tools using ICT	5.1.1 [7]	b. Tools in evaluating	Tasks	in assessment in learning		
	resources to address learning		appropriate assessment tools (ex. Checklist,	Pre-service teachers research	Workshop Output: Tools		
	goals.		rating scale)	on examples of technology-	used to evaluate assessment		
			0 /	assisted tools in assessment in	tools. PSTs will design,		
			c. Technology-Enhanced	learning.	develop, select and		
		Lesson using the ASSURE as Technology-	Lesson using the	Workshow on the formers bigg	demonstrate positive use of ICT resources and		
			Workshop on the formulation of tools to evaluate assessment	assessment tools to address			
I			Integration Model	tools	learning goals.		

Week	At the end of the unit, the pre-		Responsibilities in the Use			
15-17	service teacher (PST) can:		of Technology Tools and			
	, ,		Resources			
	a. show, give examples, observe	1.1.1 [1]	A. Digital Citizenship	Lecture -discussion on the nine	Written exam on the	Computer
	and demonstrate social, ethical	1.3.1 [2]		elements of digital citizenship	elements of digital	Laptop
	and legal responsibility in the use		Citizenship		citizenship	
	of technology tools and		1		,	Multimedia
	resources;		B. Social, Ethical and Legal	Group research on the social,		Projector
	,		Responsibilities in the Use	ethical and legal		,
	b. identify examples of compliance		of Technology Tools and	responsibilities in the		Worksheets for
	of Intellectual Property Rights	1.1.1 [1]	Resources by Teachers	positive use of technology		Talk it Out
	(IPR) in the educational setting;	6.3.1 [4]		tools and resources by teachers		Scenarios
	, , , , , , , , , , , , , , , , , , ,			Talk it Out (from Global Digital		
	c. enumerate digital safety policies,			Citizen Foundation) An		
	guidelines and procedures that			Activity on taking a stance on		
	ensure child online safety and	1.1.1 [1]		an issue and defending it		
	prevent cyberbullying;	2.1.1 [5]		Pre-service teachers are given		
				a scenario primarily focusing		
	d. discuss safety rules in obtaining			on social, ethical and legal		
	resource materials from local area			responsibilities in the use of		
	network-based and the internet;			technology. Analysis of the		
		1.1.1 [1]		different cases involving		
	e. describe the community of	1.3.1 [2]		social, ethical and legal issues		
	learners as netizens who share		C. Intellectual Property	on technology use.		
	and utilize digital materials; and		Rights (IPR) Applicable to			
	Ü		the Educational Setting:	Group research on the	Rubrics assessing research	
	f. practice standard netiquette to	1.1.1 [1]	Copyright and related	Intellectual property Rights in	outputs on social, ethical and	
	share and utilize digital materials		Rights Copyright Law	Educational Setting	legal responsibilities in the	
	as a positive use of technology				use of technology	
				Class presentation of research		
				outputs (e.g. poster,		
		1.3.1 [2]		infographic, HootBoard,		
			D. Digital Safety Rules	etc.)		

4 D 1 4 D 3 1 1 1	144 /41		
1. Rule 1: Research before	4As (Abstraction, Analysis and		
you register	Application) Activity: You		
2. Rule 2: Discriminate	know the Rules (from Global		
3. Rule 3: Think before	Digital Citizenship		
typing	Foundation) Learners imagine		
4. Rule 4: Require ID	that they can draft three rules		
5. Rule 5: Trust your gut	that every digital citizen must		
oversity on gov	follow. What would they be		
	and why?		
	and why:		
E. Cyber bullying			
	Forum Discussion on the	Class formulated Guide on	
	digital safety rules	Digital Safety Rules	
F. Netizens in Cyberspace:			
Active	Debates on Cyber bullying	Making of Posters and	
Citizenship		digital	
Grazeristap	Brief Lecture	campaign materials	
G. Netiquette (social	Bilei Becture	cumpuign muteruns	
conventions online)	Forum: The class will have a	Role playing on how to	
conventions online)	forum on Netiquette Joining	support school learners as	
	1		
11 7 1 10 1	social media sites	part of a learning community	
H. Educational Sites and			
Portals	Group Research to identify	Rubrics assessing behavior in	
	educational sites and portals	social media sites	
		Pencil and paper Test	
I. Online Communities of			
Learning e.g.	Presentation and sharing of	The pre-service teachers will	
1. Facebook	Research Outputs (e.g.	compile a collection of	
2. Twitter	Infographics, Digital	educational Sites	
	0	euncutionui Sites	
3. Instagram	advertisement, brochures,		
4. Webinar	bulletin board display/online		
	bulletin board)		

1. Op 2. Mu video 3. Fin 4. Mu webca 5. Loo topic 6. Oth	ultimedia resources; o sites nding images usic and audio; casts ocate web sources by thers	Practicum on sample strategies on how to join experts' learning communities	Rating scales on the practicum accomplished Reflection on joining expert learning communities	
The P or Pro	roject-Based Project	Group Research and Application of the identified relevant mailing list and online journals	Checklist	
Collai 1. God 2. Edi	oogle drive	Pre-service teachers lead Group Discussions Lecture Lecture-	Pencil and Paper Test	
	ikispaces	Demonstration Workshop/ Hands-on experience on the tools Online Chat Session	Practical Test	

<u>WEEK 18 = 3 hours</u> PANGHULING PAGSUSULIT/FINAL EXAMINATION

TOTAL = 54 HOURS

COURSE REFERENCES

- Bilbao, P., Dayagbil, F., & Corpuz, B. (2014). Curriculum Development for Teachers. LORIMAR Publishing Inc.
- Biggs, J. (2014). Constructive Alignment in University
- Bitter, G.G, & J.M. legacy. (2008). Using Technology in the Classroom
- Byun, J.N., Kwon, D.Y., & Lee, W.G (2014). Development of ill-structured problems for elementary learners to learn by computer-based modelling tools. International Journal of Computer Theory and Engineering, 6(4), 292-296
- CAST (2011). University designed for learning guidelines version 2.0. Wake_eld, MA: Author
- Cindy E. H. (2004). Problem-Based learning: What and How Do students learn? Educational Psychology Review, 16, 3.
- Constructivism and CALL: Evaluating some interactive features of network-based authoring tools. ReCALL: The Journal of EUROCALL, 13(1), 32-46.

COURSE GRADE EQUIVALENT

For purposes of transmutation, the course will use the following grade equivalent (at 70% passing):

Raw Score	Grade Equivalent	Raw Score	Grade Equivalent	Raw Score	Grade Equivalent	
99 100	1.0	80	2.0	63 69	3.1	
97 98	1.1	79	2.1	56 62	3.2	
95 96	1.2	78	2.2	49 55	3.3	
93 94	1.3	77	2.3	42 48	3.4	
91 92	1.4	76	2.4	35 41	3.5	
89 90	1.5	75	2.5	28 34	3.6	
87 88	1.6	74	2.6	21 27	3.7	
85 86	1.7	73	2.7	14 20	3.8	
83 84	1.8	72	2.8	7 13	3.9	
81 82	1.9	71	2.9	0 6	4.0	
		70	3.0			

COURSE GRADING SYSTEM:

Students must have obtained 70% passing score or higher to pass the score. Course work will be weighted as follows:

Major Exams -30 %
 Performance Outputs -50 %
 Quizzes -10 %
 TOTAL 100%

SE GUIDELINES AND POLICIES

- 1. Attendance is a must. A student may incur only seven (7) absences for MW and TTH classes and three (3) absences for 3- hour-once-a-week classes (20% of the prescribed days of classes); otherwise, he/she will be automatically dropped from the class list and/or receive a failing grade of 5.0.
- 2. A student who will incur three (3) consecutive absences will be asked by the instructor to write a **letter of explanation** addressed to the Student Affairs Officer who, after imposing disciplinary action, will refer the student to go to the Guidance Office to secure a **readmission slip** duly signed by the Guidance Counselor and College Dean, so as to be allowed to rejoin the class.
- 3. Tardiness is discouraged. It is a source of irritation and class disruption when students arrive late. Students who arrive 15 minutes after the start of class are considered tardy. Please note that three (3) tardiness is equivalent to one (1) absence.
- 4. A permanent seat plan will be made at the start of the semester. Students are advised to keep to their assigned seating arrangement; otherwise, they will be marked absent for that day.
- 5. Classes should always start and end with a short prayer. The instructor can opt to lead the prayer or assign students to do this alternately.
- 6. Students should assist in maintaining the orderliness and cleanliness of the classrooms. Graffiti writing is strictly prohibited. Any student found violating this rule will be punished with the appropriate sanction. Before leaving the classroom, the instructor with the help of the students, should ensure that no litter/garbage is left behind and that chairs are in their proper order. Should the class be the last schedule for the day, the instructor should arrange that the lights and air conditioning units are switched off.
- 7. Going out of the classroom at any time is strictly discouraged. Students should make it a habit to go to the restroom during their vacant period or before the start of their classes. If they must visit the restroom, permission should be sought from the instructor.
- 8. Use of mobile phones inside the classroom is strictly prohibited. They should be switched off or placed in silent mode before entering classes. The instructor has the right to confiscate mobile phones that ring and/or are used during class hours. The confiscated unit can only be claimed from the Dean's Office at the end of the semester.
- 9. The teacher reserves the right to ask the student to leave the room if his behavior is disruptive in class.
- 10. It is the responsibility of the students to schedule properly their classes so that meals and snacks will be taken at the proper time.
- 11. Students are encouraged to see the instructor during consultation hours for any concerns, questions and assistance about the course.

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