## COURSE SYLLABUS

Course Code	Ed 109					
Course Name	Foundation of Special and Inclusive Education					
Course Credits	3 units					
Course Description	This course shall deal with philosophies, theories and legal bases of special and inclusive education, typical and atypical development of children, learning characteristics of students with special educational needs and practices in the continuum of special inclusive education.					
Contact Hours/Week	3 hours					
Prerequisite	none					
Course Outcomes	<ol> <li>Demonstrate basic knowledge of legislation and regulation pertinent to special education in the world and in the Philippines.</li> <li>Demonstrate flexibility in the use of teaching strategies and approaches for learners with special needs given diverse concepts.</li> <li>Possess interpersonal skills and collaborative attitude in dealing with parents of learners with special needs as well as with the school personnel and people in the school community.</li> <li>Competently plan to make learning meaningful and purposeful for learners with special needs.</li> <li>Determine strategies on how to work efficiently with a multidisciplinary team in planning appropriate educational</li> </ol>					
	programs involving parents, school and community resources.					

## COURSE OUTLINE AND TIMEFRAME

Timeframe	Course Contents / Subject Matter
Week 1	A. Vision, Policy, Goal and Objectives of Special Education
Week 2	B. Special Education Programs and Services
Week 3	C. Meaning of Special Education and Categories of Children with Special Needs
Week 4	D. Biological and Environmental Causes of Developmental Disabilities
	PRELIMINARY EXAM
Week 5 - 9	E. Unlocking Learning Disability: Ways to Help Regular Teachers Meet the Needs of the Learners with Learning
	Problems in the Classroom
	MIDTER EXAM
Week 10-11	F. Students Who Are Gifted and Talented
Week 12	G. Students with Emotional and Behavioral Disorders
Week 13	H. Students Who Are Blind and With Hearing Impairment
	SEMI-FINAL EXAM
Week 14	I. Students with Speech and Language Disorders
Week 15	J. Students with Physical Disabilities, Health and Impairments
Week 16 - 17	K. Students with Mental Retardation
Week 18	Project Presentation
	FINAL EXAM

Course Objectives	Summative Assessment Task	Details
<ol> <li>Demonstrate basic knowledge of legislation and regulation pertinent to special education in the world and in the Philippines.</li> </ol>	Reflective Journal	Students will relate the legislation and regulation of special education in the Philippines with the legislation and regulation of United States and Papua New Guinea. They will also evaluate the effectiveness of the programs and services given to children with special needs.
<ol> <li>Demonstrate flexibility in the use of teaching strategies, approaches and instructional materials for learners with special needs given diverse concepts.</li> </ol>	Project-Based Learning	Students will make e-games and worksheets for the different types of learning disabilities and they will demonstrate on how to use through video presentation.
3. Possess interpersonal skills and collaborative attitude in dealing with parents of learners with special needs as well as with the school personnel and people in the school community.	Infomercial	Students will create an infomercial with a theme "Every Child is Welcome, Every Parent is Involved and Every Teacher is Valued".
<ol> <li>Competently plan to make learning meaningful and purposeful for learners with special needs.</li> <li>Determine strategies on how to work efficiently with a multidisciplinary team in planning appropriate educational programs involving parents, school and community resources.</li> </ol>	Webinar	The class will invite speaker to conduct webinar on Increasing the Awareness of the Community About Children with Special Needs.

## ALIGNMENT OF COURSE OUTCOMES WITH SUMMATIVE ASSESSMENT TASKS

## LEARNING PLAN

Desired Learning	Course Contents /	Textbooks / References	Teaching and Learning	Assessment of	Resource	Time
Outcomes (DLO)	Subject Matter		Activities (TLAs)	Tasks (ATs)	Materials	Table
<ol> <li>Identify the different categories of children and youth with special needs</li> <li>Explain the vision for children with special needs</li> <li>Discuss the policy of Inclusive Education for All</li> <li>Cite important events relevant to the implementation of special education in the Philippines</li> <li>Discuss the legal bases of special education in the country and in US</li> <li>Compare the prevalence estimate of children with special needs done by the UNICEF and the World Health Organization</li> </ol>	I. Special Education in the Philippines	REX Bookstore August, J. et.al., Introduction to Special Education, http://www.education. gov.pg/TISER/docum ents/pastep/pd-se-5- 1-introduction-to- special-education- lecturer.pdf http://www.gov.ph/do wnloads/2013/09sep/ 20130904-IRR-RA-	Socratic Method Lecture Discussion Group Activity (Break out Rooms)	Reflection and Application of Learning Paper (LMS) Rubric for grading the reflection paper Individual Insights Group Output (LMS) Quiz (LMS)	Laptop Power Point Presentation Video Clip	1 week

Desired Learning	Course Contents /	Textbooks / References	Teaching and Learning	Assessment of	Resource	Time
Outcomes (DLO)	Subject Matter		Activities (TLAs)	Tasks (ATs)	Materials	Table
<ul> <li>7. Explain the figure on the true prevalence of Filipino children and youth with special needs</li> <li>8. Describe the different special education programs and services offered by the Philippine public and private schools or institutions and cite examples for each</li> <li>9. Discuss the definition of inclusive education and its salient features</li> <li>10. Enumerate the support services extended to children with special needs</li> </ul>	<ul> <li>B. Special Education <ol> <li>Prevalence of Children and Youth with Special Needs</li> <li>Range of Special Education Programs and Services</li> <li>Inclusive Education for Children with Special Needs</li> <li>Support Services for Children with Special Needs</li> <li>SPED System</li> </ol> </li> </ul>	Capulong, Y. et.al. (2007), Introduction to Special Education. REX Bookstore https://www.slideshar e.net/annvitug/founda tions-of-special- education Farrell, M. (2009), Foundations of Special Education: An Introduction. John Wiley & Sons, Ltd. https://teach.com/wh at-is-special- education http://unesdoc.unesc o.org/images/0008/0 00809/080922EB.pdf	Socratic Questioning Research Discussion Wisdom of Another	Reflection and Application of Learning Paper Rubric for grading the reflection paper Quiz (LMS) Individual Insights		1 week

Desired Learning Outcomes (DLO)	Course Contents / Subject Matter	Textbooks / References	Teaching and Learning Activities (TLAs)	Assessment of Tasks (ATs)	Resource Materials	Time Table
<ul> <li>11. Explain how special education enables exceptional children to benefit from the basic education program of the Department of Education</li> <li>12. Compare and contrast the nine categories of CSN</li> <li>13. Develop positive attitudes towards exceptional children and youth</li> <li>14. Explain the basic concepts of human reproduction</li> <li>15. Enumerate and discuss the basic principles of genetic determination</li> <li>16. Describe the course of prenatal development and the stages of human reproduction</li> </ul>	Education and Categories of Children with Special Needs 1. Meaning of Special Education 2. Children with Special Needs 3. Basic Terms in SPED 4. Categories of Exceptionalities Among Children and Youth with	Capulong, Y. et.al. (2007), Introduction to Special Education. REX Bookstore https://www.slideshare.net/ann vitug/foundations-of-special- education Farrell, M. (2009), Foundations of Special Education: An Introduction. John Wiley & Sons, Ltd.	Lecture Lecture Reaction – the class will be divided into four groups after a lecture: questioners (ask two questions related to the material); example givers (provide applications), divergent thinkers (disagree with some points of the lecture), and agreers (explain which points they agreed with or found helpful) through break out rooms in Google Meet/Zoom.	Reflection and Application of Learning Paper Rubric for grading the reflection paper Quizzes (LMS)	Laptop Power Point Presentation Video Clip	1 week

Desired L Outcome		Course Contents / Subject Matter	Textbooks / References	Teaching and Learning Activities (TLAs)	Assessment of Tasks (ATs)	Resource Materials	Time Table
<ul> <li>17. Identify deviation normal developm can developm disabilitie</li> <li>18. Cite the outcome Human Project</li> </ul>	human ment that lead to mental es significant	Environmental Causes of Developmental Disabilities 1. Basic Concepts of Human	Capulong, Y. et.al. (2007), Introduction to Special Education. REX Bookstore https://www.slideshare.net/ann vitug/foundations-of-special- education Farrell, M. (2009), Foundations of Special Education: An Introduction. John Wiley & Sons, Ltd.	Research Lecture Picture Prompt – ask students to write about the image using terms from lecture, or to name the processes and concepts shown (LMS) Group Activity (asynchronous)	<mark>(LMS)</mark> Rubric for	Laptop Power Point Presentation Video Clip	1 week

Desired Learning Outcomes (DLO)	Course Contents / Subject Matter	Textbooks / References	Teaching and Learning	Assessment of	Resource Materials	Time Table
			Activities (TLAs)	Tasks (ATs)	waterials	Table
concepts on mental ability and the	II. Unlocking Learning Disability: Ways to Help Regular Teachers Meet the	Garcia, C.M. (2009), Managing Children with	Online observation of SPED classes	Narrative report	Laptop	
measurement of intellectual functioning 20. Explain the syndromes in the areas of inattention, hyperactivity, and impulsivity 21. Explain the causes or etiology of learning disabilities 22. Discuss the assessment procedures in identifying students with learning disabilities	Teachers Meet the Needs of the Learners with Learning Problems in the Classroom A. Nature of Learning Disability B. Indicators of Learning Disability C. Information Processing D. Types of Learning Disabilities E. Special Education Procedures F. Understanding the Learners with ADHD G. How to Spot Indicators of ADHD H. Loving the Learners with ADHD	Special Needs. REX Bookstore, Inc. Capulong, Y. et.al. (2007), Introduction to Special Education. REX Bookstore De Vera, E. et.al. (2016),	Discussion Forum – pose question on the topics discussed. Students will pose their insights and learnings. (LMS) True or False – distribute index cards on which is written a statement. Students decide if theirs is one of the true statements or not, using whatever means they desire. (Google Meet)	Reflection paper Interview of parents, teachers and pupils/students (Google Meet/Zoom/ Google Forms) Quizzes (LMS) E-Games and Worksheets for Different Learning Disabilities Midterm Exam (LMS)	Power point Presentation Video Clip Interview Sheet (Google Forms) Rubric for grading	5 weeks

	Desired Learning Outcomes (DLO)	Course Contents / Subject Matter	Textbooks / References	Teaching and Learning Activities (TLAs)	Assessment of Tasks (ATs)	Resource Materials	Time Table
24.	Enumerate and describe the special education programs for students with learning disabilities Manifest patience and understanding in teaching children with learning disabilities Discuss the nature of human intellect						
		<ul> <li>III. Students Who Are Gifted and Talented</li> <li>A. Great People of the 20<sup>th</sup> Century: Gifted and Talented All</li> </ul>	Managing Children with Special Needs. REX	Online observation of Classes Research	Narrative Report Reflection paper	Laptop Power point Presentation	2 weeks
26.	Enumerate and describe the theories and definitions of intelligence	<ul> <li>B. Central Concepts of Giftedness and Talent</li> <li>C. Theories and Definitions of</li> </ul>	Introduction to Special Education. REX Bookstore De Vera, E. et.al. (2016),	Lecture Group Activity <mark>(asynchronous)</mark>	Write up on the great people of	Video Clip Rubric for grading	
27.	Discuss the multiple intelligences of a person	Intelligence D. Multiple Intelligences E. Characteristics of Gifted and Talented Children and Youth	Special Education. Great Books Trading		the 21 <sup>st</sup> century (infographic) Quizzes (LMS)		

Desired Learning Outcomes (DLO)	Course Contents / Subject Matter	Textbooks / References	Teaching and Learning Activities (TLAs)	Assessment of Tasks (ATs)	Resource Materials	Time Table
<ul> <li>28. Discuss the concepts on brain development before and after birth</li> <li>29. Enumerate the ways and means by which intellectual development may be enhanced</li> <li>30. Discuss the characteristics of gifted and talented children</li> <li>31. Describe the assessment procedures, curricular program and instructional systems for gifted and talented students</li> <li>32. Derive inspiration from the achievements of the great people of the 20<sup>th</sup> century</li> </ul>	<ul> <li>F. Creativity as the Highest Expression of Giftedness</li> <li>G. Differentiated Curriculum and Instructional Systems</li> </ul>		Lecture Reaction – the class will be divided into four groups after a lecture: questioners (ask two questions related to the material); example givers (provide applications), divergent thinkers (disagree with some points of the lecture), and agreers (explain which points they agreed with or found helpful). After discussion, brief the whole class. (through break out rooms in Google Meet/Zoom).			

Desired Learning Outcomes (DLO)	Course Contents / Subject Matter	Textbooks / References	Teaching and Learning Activities (TLAs)	Assessment of Tasks (ATs)	Resource Materials	Time Table
33. Discuss the				103N3 (M13)		
concepts on brain						
development						
before and after						
birth						
34. Enumerate the						
ways and means						
by which						
intellectual						
development may						
be enhanced						
35. Discuss the						
characteristics of						
gifted and talented						
children						
36. Describe the						
assessment						
procedures,						
curricular program						
and instructional						
systems for gifted						
and talented						
students						
37. Derive inspiration						
from the						
achievements of						
the great people of						
the 20 <sup>th</sup> century						

Desired Learning	Course Contents /	Textbooks / References	Teaching and Learning	Assessment of	Resource	Time
Outcomes (DLO)			Activities (TLAs)	Tasks (ATs)	Materials	Table
Outcomes (DLO) 38. Explain the concepts on personality development, adaptive and maladaptive behavior 39. Define the terms emotional and	Subject MatterIV. StudentswithEmotionalandBehavioralDisordersDisordersA. Effective Steps to Beat the BulliesB. Definitionof EmotionalBehavioraland BehavioralDisordersBehavioral	Garcia, C.M. (2009), Managing Children with Special Needs. REX Bookstore, Inc. Capulong, Y. et.al. (2007), Introduction to Special	Activities (TLAs) Discussion Make It a Story – students will make a story on their <i>Banig</i> <i>ng Buhay</i> in a form of vlog.	Tasks (ATs) Narrative Report Reflection paper Interview of Pupils/Students (Google Forms)	Materials Laptop Power point Presentation Video Clip Interview	Table 1 week
behavioral disorders and delinquency 40. Enumerate and discuss the characteristics of children with emotional and behavioral disorders 41. Enumerate and discuss the etiological factors and causes of emotional and behavioral disorders	<ul> <li>C. Classification of Emotional and Behavioral Disorders</li> <li>D. Etiological Factors and Causes of Emotional and Behavioral Disorders</li> <li>E. Characteristics of Children and Youth with Emotional and Behavioral Disorders</li> <li>F. Best Practices at School</li> <li>G. Behavior Management Technique</li> </ul>	Education. REX Bookstore De Vera, E. et.al. (2016), Special Education. Great Books Trading	Think Pair Share Movie Application – in groups, students discuss examples of movies that made use of a concept or event discussed in class, trying to identify at least one way the movie- makers got it right, and one way they got it wrong (asynchronous)	Quizzes	Sheet (Google Forms) Rubric for grading	

Desired Learning	Course Contents /	Textbooks / References	Teaching and Learning	Assessment of	Resource	Time
Outcomes (DLO)	Subject Matter		Activities (TLAs)	Tasks (ATs)	Materials	Table
<ul> <li>42. Describe the assessment tools and procedures in identifying this type of children</li> <li>43. Enumerate and describe the educational approaches for this type of children</li> <li>44. Design a simple intervention program for a student with emotional and behavioral disorder</li> <li>45. Describe the anatomy and physiology of the human eye and how the process of vision takes place</li> <li>46. Enumerate and describe the types and causes of the problems of vision</li> </ul>	V. Students Who Are Blind and with Hearing Impairment A. Types and Causes of Problems of Vision B. Special Adaptations, Aids and Technology for Students Who Are Blind and With Low Vision					

Desired Learning	Course Contents /	Textbooks / References	Teaching and Learning	Assessment of	Resource Meteriale	Time
	Subject Matter		Activities (TLAS)	Tasks (ATS)	waterials	lable
Outcomes (DLO)47. Describetheeducationalprovisionsforstudentswithvisual disabilities48. Gaininspirationfrom the abilities ofpersonswho areblind or have lowvision49. Describethenormal process ofhearing or audition50. Explain the effectsofhearingimpairmentonintellectual, social,andemotionaldevelopment51. Enumerateanddescribetheassessmentproceduresproceduresindeterminingthe	Course Contents / Subject MatterC. Definitionof Hearing ImpairmentImpairmentor 	Textbooks / References Garcia, C.M. (2009), Managing Children with Special Needs. REX Bookstore, Inc. Capulong, Y. et.al. (2007), Introduction to Special Education. REX Bookstore De Vera, E. et.al. (2016), Special Education. Great Books Trading	Teaching and Learning Activities (TLAs)DiscussionTriad Rooms)Make It Personal – At home, students will cover their eyes so that they cannot see anything then they will do the usual activities they are engage in. Students will write a report on their experience as a person without sight. They will post their report on the forum in the LMS.	Tasks (ATs) Narrative Report Reflection paper Quizzes	Resource Materials	Time Table 1 week

Desired Learning Outcomes (DLO)	Course Contents / Subject Matter	Textbooks / References	Teaching and Learning Activities (TLAs)	Assessment of Tasks (ATs)	Resource Materials	Time Table
behavioral traits					materials	TUDIC
of students with						
hearing						
impairment						
52.Enumerate and						
describe the types						
of educational						
programs,						
philosophical						
approaches and						
instructional						
strategies for						
students with						
hearing						
impairment						
53.Cite the						
importance of						
support services in						
the education of						
students with						
hearing loss						
54. Appreciate the						
abilities of persons						
who are deaf and						
hard of hearing						
55. Enumerate and						
define types of						
language disorders						
uisuideis						

Desired Learning	Course Contents /	Textbooks / References	Teaching and Learning	Assessment of	Resource Meteriala	Time
Outcomes (DLO) 56. Describe the	Subject Matter VI. Students with		Activities (TLAs)	Tasks (ATs)	Materials	Table
assessment	Speech and	Garcia, C.M. (2009),			Laptop	1 week
procedures in	Language Disorders	Managing Children with	Discussion	Reflection	Laptop	I WOOK
determining the	A. Basic Concepts on	Special Needs. REX		paper	Power point	
presence of	Communication,	Bookstore, Inc.	Group Activity (Break-	pape.	Presentation	
speech and	Speech and		out Rooms)	Quizzes		
language	Language	Capulong, Y. et.al. (2007),			Video Clip	
disorders	B. Milestones in	,	Provocative Picture			
57. describe the	Language	Education. REX Bookstore	(Socratic Method)			
special education	Development				Rubric for	
programs for	C. Speech and	De Vera, E. et.al. (2016),			grading	
students with	Language	Special Education. Great			<b>°</b> °	
speech and	Disorders	Books Trading				
language	D. Best Practices at					
disorders	School					
58. Describe the						
classroom						
management						
techniques to						
maximize learning						
of children with						
speech and						
language						
disorders in						
regular classroom						
59. Develop positive						
attitudes towards						
people who are						
deaf and hard of						
hearing						

Desired Learning	Course Contents /	Textbooks / References	Teaching and Learning	Assessment of	Resource	Time
Outcomes (DLO)	Subject Matter		Activities (TLAs)	Tasks (ATs)	Materials	Table
Outcomes (DLO)60. Enumerate and describe the types and classification of physical disabilities61. Identify and discuss the chronic illnesses and health related conditions62. Enumerate and describe the severe and multiple disabilities63. Enumerate and describe the educational programs and support services for students with physical disabilities, health impairments and severe disabilities64. Define mental retardation and explain the four factors and five assumptions in the definition	Subject MatterVII.Studentswith Physical Disabilities, Health ImpairmentsandSevere DisabilitiesA. Types of Physical DisabilitiesB. Health ImpairmentsC. Educational ProgramsD. Educational Support Services	Garcia, C.M. (2009), Managing Children with Special Needs. REX Bookstore, Inc. Capulong, Y. et.al. (2007), Introduction to Special Education. REX Bookstore De Vera, E. et.al. (2016), Special Education. Great Books Trading	Activities (TLAs) Profiles of Admirable Individuals – students write a brief profile of an individual with physical disabilities. Students assess their own values and learn best practices from them (Video presentation) Lecture	Tasks (ATs)         Narrative         Report         Reflection         paper         Quizzes         Webinar	Materials Laptop Power point Presentation Video Clip Rubric for grading	Table 1 week

Desired Learning Outcomes (DLO)	Course Contents / Subject Matter	Textbooks / References	Teaching and Learning Activities (TLAs)	Assessment of Tasks (ATs)	Resource Materials	Time Table
	VIII.Students with Mental				Materials	Table
discuss the classification of	Retardation	Garcia, C.M. (2009),	Lecture	Reflection	Laptop	1 week
mental retardation	A. Definition of Mental Retardation	Managing Children with Special Needs. REX	Group Activity	paper	Power point	
66. Identify and	B. Classification of	Bookstore, Inc.	Group Activity		Presentation	
explain the causes	Mental Retardation	Bookstore, mc.	Case Study (Socratic	Quizzes	Tresentation	
of mental	C. Causes of Mental	Capulong, Y. et.al. (2007),	Method)	QUIZZOS	Video Clip	
retardation during	Retardation	Introduction to Special		Final		
the phases of	D. Learning and	Education. REX Bookstore		Examination		
prenatal	Behavior				Rubric for	
development, the	Characteristics	De Vera, E. et.al. (2016),		<b>Infomercial</b>	grading	
birth process,	E. Assessment	Special Education. Great				
infancy and early	Procedures	Books Trading				
childhood	F. Models of Early					
67.Name and	Intervention					
describe the	G. Educational					
assessment	Approaches					
procedures to						
screen and assess children with						
mental retardation						
68. Enumerate and						
describe the						
educational						
approaches in						
teaching children						
and youth with						
mental retardation						

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