

University of the Philippines
COLLEGE OF EDUCATION
Diliman, Quezon City

Certification in Professional Education (CPE)

Course options for each of the PRC-required clusters of courses

(Revisions done in accordance with PRB Resolution No. 24, s. 2022; Approved by the UPCEd faculty at the 22 May 2023 Special Faculty Assembly)

Student's Name _____

Student Number _____

Date Admitted/Started _____

Highest Degree Attained _____

Cluster 1 (Growth and Development of Children and Youth)..... 3 units

- The Child and Adolescent Learner and Learning Principles
- The Child and Adolescent Development
- Foundation of Special Education

| Course Number | Course Title | Prereq | Units | Semester | Academic Year | Grade |
|---------------|---|--------------------------|-------|----------|---------------|-------|
| EDFD 100 | Developmental Psychology for Teaching | | 3 | | | |
| EDFD 116 | Educational Psychology | | 3 | | | |
| EDFD 210 | Human Development and Learning | EDFD 116, EDFD 100/COI | 3 | | | |
| EDFD 211 | Psychological Foundations of Education | | 3 | | | |
| EDL 105 | The Development of Oral Language | | 3 | | | |
| EDL 106 | Mother Tongue: A Resource and Language of Teaching and Learning | | 3 | | | |
| EDSP 101 | Special Education | | 3 | | | |
| EDSP 102 | Learners with Special Needs | EDSP 101/COI | 3 | | | |
| EDSP 201 | Nature and Scope of Special Education | | 3 | | | |
| EDSP 202 | Psychology of Exceptional Children | | 3 | | | |
| EDSP 211 | Foundations and Practices of Inclusion | EDSP 201 or EDSP 202/COI | 3 | | | |

Cluster 2 (The Science and Methods of Teaching) 3 units

- Facilitating Learner-Centered Teaching
- Principles of Teaching
- Facilitating Learning
- Teaching principles and Methods in the Major/Specialized Field

| Course Number | Course Title | Prereq / Course Stipulation | Units | Semester | Academic Year | Grade |
|---------------|--|-----------------------------|-------|----------|---------------|-------|
| EDUC 101 | Alternative Learning Delivery Systems | | 3 | | | |
| EDUC 111 | Play in the Learning Process | | 3 | | | |
| EDART 175 | Teaching of Creative Arts in the Elementary School | | 3 | | | |
| EDART 179 | Teaching Art in the Secondary School | EDFD 116 / EDART 106 | 3 | | | |

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| EDCS 221 | Instructional Procedures | | 3 | | | |
| EDFD 121 | Introduction to Socio-Cultural Foundations of Education | | 3 | | | |
| EDFD 145 | Values Integration Across the Curriculum | Senior Standing* | 3 | | | |
| EDFD 147 | Transformative Values Education | Junior Standing* | 3 | | | |
| EDFD 202 | Cognitive Learning | EDFD 116/COI | 3 | | | |
| EDFD 203 | Psychology of Teaching-Learning the Fundamental Subjects from Preschool through Elementary Grades | | 3 | | | |
| EDH 101 | Teaching of Science and Health in Elementary Schools | | 3 | | | |
| EDH 150 | Teaching of Health Education | EDFD 116 | | | | |
| EDL 111 | Phonology and Grammar of English for Language Teachers | | 3 | | | |
| EDL 112 | Palatunugan at Gramatika ng Filipino Para sa mga Guro ng Wika | | 3 | | | |
| EDL 121 | Second Language Teaching | | 3 | | | |
| EDL 122 | Pagtuturo ng Filipino | | 3 | | | |
| EDL 131 | Teaching English for Academic and Professional Purposes | | 3 | | | |
| EDL 132 | Pagtuturo ng Filipino para sa Layuning Akademiko at Propesyonal | | 3 | | | |
| EDL 140 | Language Learning Instructional Materials Development | | 3 | | | |
| EDL 142 | Technology in Language Education | EDTECH 101/COI | 3 | | | |
| EDLit 152 | Diagnostic Teaching of Literacy | COI | 3 | | | |
| EDLit 169 | Theory and Practice in Literacy Education for Learners in the Early Grades | | 3 | | | |
| EDLit 179 | Theory and Practice in Literacy Education for Learners in the Intermediate Grades | | 3 | | | |
| EDLit 189 | Theory and Practice in the Teaching of Literacy in the Content Areas | | 3 | | | |
| EDNFE 222 | Instructional Materials and Strategies in Nonformal Education | EDNFE 221/COI | 3 | | | |
| EDR 210 | Trends in Reading Instruction | EDR 201/COI | 3 | | | |
| EDSC 101 | The Teaching of Science | EDFD 116/COI | 3 | | | |
| EDSC 102 | Teaching and Learning Physical Science | | 3 | | | |
| EDSC 103 | Teaching and Learning Life Science | | 3 | | | |
| EDSC 106 | Teaching STEM Research in Basic Education | | 3 | | | |
| EDSC 111 | Fundamental Mathematics Concepts and Methods for Elementary School Teachers | | 3 | | | |
| EDSC 121 | The Teaching of Mathematics | EDFD 116/COI | 3 | | | |
| EDSC 132 | Laboratory Work in the Teaching of Elementary School Science | | 3 | | | |
| EDSC 152 | Teaching of High School Biology | | 3 | | | |
| EDSC 162 | Teaching of High School Chemistry | | 3 | | | |
| EDSC 172 | Teaching of High School Physics | | 3 | | | |
| EDSC 221 | Instructional Planning and Procedures for Secondary School Mathematics | Major in Math/COI | 3 | | | |
| EDSSE 161 | The Teaching of Social Studies | EDFD 116 | 3 | | | |

Cluster 3 (The Teaching and Learning Environment) 3 units

- The Teaching Profession
- The Teacher and the Community, School Culture and Leadership
- Social Dimension of Education

| Course Number | Course Title | Prereq / Course Stipulation | Units | Semester | Academic Year | Grade |
|---------------|---------------------------------------|-----------------------------|-------|----------|---------------|-------|
| EDUC 100 | Philippine Educational System | | 3 | | | |
| EDUC 101 | Alternative Learning Delivery Systems | | 3 | | | |
| EDUC 102 | Inclusive Education | | 3 | | | |

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|-----------|---|--------------------------------------|---|--|--|--|
| EDAD 102 | Introduction to Educational Leadership and Administration | | 3 | | | |
| EDCS 223 | Principles of Elementary and Secondary Education | | 3 | | | |
| EDFD 120 | Educational Thought and Practice | | 3 | | | |
| EDFD 141 | Mga Sistema ng mga Halagahing Pilipino | EDFD 140; <i>Sophomore Standing*</i> | 3 | | | |
| EDFD 201 | Psycho-Philosophical Foundations of Education | | 3 | | | |
| EDFD 221 | Socio-Cultural Foundations of Education: A Comparative Approach | | 3 | | | |
| EDFD 241 | Philosophy of Education | | 3 | | | |
| EDFD 243 | Philosophical and Educational Thought | | 3 | | | |
| EDFD 247 | Values and Education | | 3 | | | |
| EDFD 253 | Philosophical Critique of Pedagogical Principles and Practice | | 3 | | | |
| EDNFE 221 | Theory and Practice in Nonformal Education | | 3 | | | |

Cluster 4 (Determining the Indicators of Student Learning Outcomes) 3 units

- Assessment of Learning 1 / Assessment of Learning 2
- Tests and Measurement

| Course Number | Course Title | Prereq / Course Stipulation | Units | Semester | Academic Year | Grade |
|---------------|--|-----------------------------|-------|----------|---------------|-------|
| EDL 141 | Language Test Development | EDL 101/COI | 3 | | | |
| EDRE 146 | Educational Testing and Assessment | <i>Sophomore Standing*</i> | 3 | | | |
| EDR 235 | Production of Instructional and Assessment Materials | EDR 210/COI | 3 | | | |

Cluster 5 (Application of Theories) 6 units

- Technology for Teaching and Learning
- Educational Technology
- Educational Research and Evaluation
- Field Study 1 / Field Study 2
- Teaching Internship / Practice Teaching

| Course Number | Course Title | Prereq / Course Stipulation | Units | Semester | Academic Year | Grade |
|---------------|---|-----------------------------|-------|----------|---------------|-------|
| EDUC 186 | Approaches to Values Education | <i>Junior Standing*</i> | 3 | | | |
| EDUC 193 | Action Research in the Classroom | <i>Junior Standing*</i> | 3 | | | |
| EDUC 290 | Internship in Non-Formal Education | | 3 | | | |
| EDUC 293 | Research Designs and Techniques Applied to Education | | 3 | | | |
| EDAD 222 | Educational Leadership | | 3 | | | |
| EDCO 101 | Introduction to Guidance | | 3 | | | |
| EDCS 101 | Principles and Processes of Curriculum Development | | 3 | | | |
| EDCS 211 | Curriculum Theory and Development | | 3 | | | |
| EDFD 140 | Foundations of Values Education | | 3 | | | |
| EDFD 142 | Psychological Theories of Values Development | EDFD 116 | 3 | | | |
| EDFD 148 | Learning Resources for Values Education | <i>Junior Standing*</i> | 3 | | | |
| EDFD 149 | Special Topics in Values Education | <i>Junior Standing*</i> | 3 | | | |
| EDFD 203 | Psychology of Teaching-Learning the Fundamental Subjects from Preschool Through Elementary Grades | | 3 | | | |
| EDFD 206 | Affective Learning | | 3 | | | |

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| EDFD 225 | Educational Anthropology | | 3 | | |
| EDFD 231 | Educational Sociology | Socio 11/Equiv/COI | 3 | | |
| EDFD 245 | Selected Topics in Philosophy for Teachers | | 3 | | |
| EDFD 251 | Philosophy of Curriculum | | 3 | | |
| EDH 115 | Comprehensive School Health Program | | 3 | | |
| EDL 125 | English for Teachers | | 3 | | |
| EDLit 101 | Theories and Approaches to Literacy Instruction | | 3 | | |
| EDLR 101 | Foundations of Language and Reading | | 3 | | |
| EDRE 101 | Introductory Research Methodology in Education | | 3 | | |
| EDRE 201 | Methods in Educational Research | EDRE 101/Equiv | 3 | | |
| EDRE 231 | Statistical Methods Applied to Education | EDRE 101/Stat 101/Equiv | 3 | | |
| EDSP 107 | Curricular and Instructional Planning for Learners with Special Needs | EDSP 103 | 3 | | |
| EDSP 207 | Curriculum Development for Exceptional Children | EDSP 201 or EDSP 202/COI | 3 | | |
| EDTECH 101 | Instructional Media Resources | | 3 | | |
| EDTEG 201 | Foundations of Teaching in The Early Grades (K-2) | | 3 | | |
| EEdu 101 | Early Education | | 3 | | |
| EEdu 121 | Early Education Curriculum | | 3 | | |

Total Number of Units 18 units

Prepared:

Noted:

Name and Signature of Student

Name and Signature of Program Adviser

Date

Date