

# **KEAN UNIVERSITY – COLLEGE OF EDUCATION**

## (ELEMED/BILK6) B.A. ELEMENTARY BILINGUAL EDUCATION (K-6)

CERTIFICATION FOR TEACHER OF ELEMENTARY EDUCATION (K-6) WITH AN ENDORSEMENT IN TEACHER OF BILINGUAL/BICULTURAL EDUCATION 125-129 S.H.

**EFFECTIVE DATE: Fall 2025** 

General Education 41-42 S.H.		
Foundation Requirements 13 S.H.		
GE 1000 Transition/Kean or GE 3000 Transfer Transitions <sup>1</sup>	1	
ENG 1030 College Composition <sup>2</sup>	3	
Mathematics <sup>2</sup> CHOOSE ONE OF THE FOLLOWING:	3	
MATH 1000, 1010, 1016, 1030 or 1054		
COMM 1402 Speech Communications/Critical Citizenship <sup>2</sup>	3	
GE 2022 Research and Technology <sup>3</sup>	3	
Disciplinary and Interdisciplinary Requirements		
Humanities 9 S.H.		
ENG 2403 World Literature	3	
Performing Arts 6 S.H.	3	
CHOOSE TWO OF THE FOLLOWING:	3	
ID 1500 Critical Reading and the Community or		
FA 1000 Introduction to Art or FA 2950 Creative Concepts or		
MUS 1000 Music Survey or MUS 1050 Music Fundamentals of	r	
THE 1000 Introduction to Theatre or THE 1100 Acting I		
Social Sciences: 9 S.H.		
HIST 1062 Worlds of History: Traditions and Encounters	3	
PSY 1000 General Psychology	3	
ES 1010 World Geography	3	
Science and Mathematics: 10-11 S.H.		
Mathematics <sup>3</sup> CHOOSE ONE: MATH 1010, 1016, 1030, 1054	3	
BIO 1000 Principles of Biology <sup>2</sup>	4	
CHOOSE ONE OF THE FOLLOWING: Biology; Chemistry	3-4	
Environmental Sciences; Earth Sciences; Forensic Sciences;		
Interdisciplinary; Physics; or Sustainability Sciences <sup>3</sup>		
Additional Required 12 S.H.		
PSY 2100 Child Psychology	3	
EMSE 2950 Teaching/ Learning/Technology <sup>2</sup> [Formerly ID 2950]	3	
HIST 2303 US History to 1877 <sup>2A</sup>	3	
HIST 2304 US History 1877 to Present <sup>2A</sup>	3	
Free Electives: 0-2 S.H.		
Free Elective (1000-2000 level) <sup>8</sup>		
Freshman Research 1-2 S.H.		
EMSE 1996 Freshman Research		
Ontional may be taken up to two times for credit		

Sophomore Level (2 <sup>nd</sup> semester) TRANSITION: ENTRY/DECLARATION <sup>11</sup> EMSE 3420 Basic Theory/Practice Teaching English Learners 3  RDG 3400 Foundations of Early Literacy Development/Instruction 3  [Formerly EDUC 3400]  Junior Level (1 <sup>st</sup> semester) TRANSITION: PRE-PROFESSIONAL A  EDUC 3000 Curriculum, Evaluation and the Learner 3  EMSE 3113 Language, Literacy, and Literature in ML/MC Contexts 3  EMSE 3124 Math Methods in Elementary and Middle School 3  [Formerly EMSE 3123]  EMSE 4440 Foundations of Bilingual Education 3	Minor or Free Electives <sup>10</sup> 12-15 S.H.		
3-4   3-4   3-4   3-4   3-4   3-4   3-4   3-4   3-4   3-4   Professional Education 60 S.H. <sup>2</sup> [Pedagogy]   Sophomore Level (1st semester)	See reference notes on next page.		
Professional Education 60 S.H. <sup>2</sup> [Pedagogy]  Sophomore Level (1st semester)  EMSE 2800 Clinical Experiences Diverse and Inclusive Classrooms 3  SPED 2056 Human Exceptionality [Formerly ID 2052] 3  Sophomore Level (2nd semester) TRANSITION: ENTRY/DECLARATION 1st EMSE 3420 Basic Theory/Practice Teaching English Learners 3  RDG 3400 Foundations of Early Literacy Development/Instruction [Formerly EDUC 3400]  Junior Level (1st semester) TRANSITION: PRE-PROFESSIONAL A  EDUC 3000 Curriculum, Evaluation and the Learner 3  EMSE 3113 Language, Literacy, and Literature in ML/MC Contexts 3  EMSE 3124 Math Methods in Elementary and Middle School 3  [Formerly EMSE 3123]  EMSE 4440 Foundations of Bilingual Education 3  Junior Level (2nd semester) TRANSITION: PRE-PROFESSIONAL B  EMSE 3140 Social Studies and Contemporary Issues/Elementary 3  EMSE 3810 Clinical Experiences: Applied Practice [co-req: EDUC 3002] 2  EDUC 3002 Lesson Plan Design and Implementation 1  EMSE 3125 Science Methods in Elementary and Middle School 3  RDG 3402 Advance Literacy Development and Instruction 3  Senior Level (1st semester) TRANSITION: PROFESSIONAL A [PRAXIS SCORES REQUIRED] EMSE 4710 Clinical Practice I 4.7.9 3  EMSE 3410 Teaching Techniques/Bilingual-Bicultural Classrooms 5  3 EMSE 3410 Teaching Techniques/Bilingual-Bicultural Classrooms 5  EMSE 3126 Applied Math Integrated STEM 3  Senior Level (2nd semester) TRANSITION: PROFESSIONAL B [OPI/WPT REQUIRED] EMSE 4810 Clinical Practice II 5.9 9		3-4	
Professional Education 60 S.H. <sup>2</sup> [Pedagogy]  Sophomore Level (1st semester)  EMSE 2800 Clinical Experiences Diverse and Inclusive Classrooms 3  SPED 2056 Human Exceptionality [Formerly ID 2052] 3  Sophomore Level (2nd semester) TRANSITION: ENTRY/DECLARATION 11  EMSE 3420 Basic Theory/Practice Teaching English Learners 3  RDG 3400 Foundations of Early Literacy Development/Instruction [Formerly EDUC 3400]  Junior Level (1st semester) TRANSITION: PRE-PROFESSIONAL A  EDUC 3000 Curriculum, Evaluation and the Learner 3  EMSE 3113 Language, Literacy, and Literature in ML/MC Contexts 3  EMSE 3124 Math Methods in Elementary and Middle School 3  [Formerly EMSE 3123]  EMSE 4440 Foundations of Bilingual Education 3  Junior Level (2nd semester) TRANSITION: PRE-PROFESSIONAL B  EMSE 3140 Social Studies and Contemporary Issues/Elementary 3  EMSE 3810 Clinical Experiences: Applied Practice [co-req: EDUC 3002] 2  EDUC 3002 Lesson Plan Design and Implementation 1  EMSE 3125 Science Methods in Elementary and Middle School 3  RDG 3402 Advance Literacy Development and Instruction 3  Senior Level (1st semester) TRANSITION: PROFESSIONAL A [PRAXIS SCORES REQUIRED]  EMSE 4710 Clinical Practice I 4.7.9 3  EMSE 3410 Teaching Techniques/Bilingual-Bicultural Classrooms 5  3 EMSE 3126 Applied Math Integrated STEM 3  Senior Level (2nd semester) TRANSITION: PROFESSIONAL B [OPI/WPT REQUIRED]  EMSE 4810 Clinical Practice II 5.9 9		3-4	
Professional Education 60 S.H. <sup>2</sup> [Pedagogy]  Sophomore Level (1st semester)  EMSE 2800 Clinical Experiences Diverse and Inclusive Classrooms 3  SPED 2056 Human Exceptionality [Formerly ID 2052] 3  Sophomore Level (2nd semester) TRANSITION: ENTRY/DECLARATION <sup>11</sup> EMSE 3420 Basic Theory/Practice Teaching English Learners 3  RDG 3400 Foundations of Early Literacy Development/Instruction [Formerly EDUC 3400]  Junior Level (1st semester) TRANSITION: PRE-PROFESSIONALA  EDUC 3000 Curriculum, Evaluation and the Learner 3  EMSE 3113 Language, Literacy, and Literature in ML/MC Contexts 3  EMSE 3114 Math Methods in Elementary and Middle School 3  [Formerly EMSE 3123]  EMSE 4440 Foundations of Bilingual Education 3  Junior Level (2nd semester) TRANSITION: PRE-PROFESSIONAL B  EMSE 3140 Social Studies and Contemporary Issues/Elementary 3  EMSE 3810 Clinical Experiences: Applied Practice [co-req: EDUC 3002] 2  EDUC 3002 Lesson Plan Design and Implementation 1  EMSE 3125 Science Methods in Elementary and Middle School 3  RDG 3402 Advance Literacy Development and Instruction 3  Senior Level (1st semester) TRANSITION: PROFESSIONAL A [PRAXIS SCORES REQUIRED]  EMSE 4710 Clinical Practice I <sup>4, 7, 9</sup> 3  EMSE 3410 Teaching Techniques/Bilingual-Bicultural Classrooms <sup>5</sup> 3  EMSE 3426 Applied Math Integrated STEM 3  Senior Level (2nd semester) TRANSITION: PROFESSIONAL B [OPI/WPT REQUIRED]  EMSE 4810 Clinical Practice II <sup>5, 9</sup> 9		3-4	
Professional Education 60 S.H. <sup>2</sup> [Pedagogy]  Sophomore Level (1 <sup>st</sup> semester)  EMSE 2800 Clinical Experiences Diverse and Inclusive Classrooms 3  SPED 2056 Human Exceptionality [Formerly ID 2052] 3  Sophomore Level (2 <sup>nd</sup> semester) TRANSITION: ENTRY/DECLARATION <sup>11</sup> EMSE 3420 Basic Theory/Practice Teaching English Learners 3  RDG 3400 Foundations of Early Literacy Development/Instruction 3  [Formerly EDUC 3400]  Junior Level (1 <sup>st</sup> semester) TRANSITION: PRE-PROFESSIONAL A  EDUC 3000 Curriculum, Evaluation and the Learner 3  EMSE 3113 Language, Literacy, and Literature in ML/MC Contexts 3  EMSE 3124 Math Methods in Elementary and Middle School 3  [Formerly EMSE 3123]  EMSE 4440 Foundations of Bilingual Education 3  Junior Level (2 <sup>nd</sup> semester) TRANSITION: PRE-PROFESSIONAL B  EMSE 3140 Social Studies and Contemporary Issues/Elementary 3  EMSE 3810 Clinical Experiences: Applied Practice [co-req: EDUC 3002] 2  EDUC 3002 Lesson Plan Design and Implementation 1  EMSE 3125 Science Methods in Elementary and Middle School 3  RDG 3402 Advance Literacy Development and Instruction 3  Senior Level (1 <sup>st</sup> semester) TRANSITION: PROFESSIONAL A [PRAXIS SCORES REQUIRED] 5  EMSE 4710 Clinical Practice I <sup>4, 7, 9</sup> 3  EMSE 3410 Teaching Techniques/Bilingual-Bicultural Classrooms 5  3 EMSE 3126 Applied Math Integrated STEM 3  Senior Level (2 <sup>nd</sup> semester) TARNSITION: PROFESSIONAL B [OPI/WPT REQUIRED] 5  EMSE 4810 Clinical Practice II <sup>5, 9</sup> 9		3-4	
Sophomore Level (1st semester)  EMSE 2800 Clinical Experiences Diverse and Inclusive Classrooms 3  SPED 2056 Human Exceptionality [Formerly ID 2052] 3  Sophomore Level (2nd semester) TRANSITION: ENTRY/DECLARATION 11  EMSE 3420 Basic Theory/Practice Teaching English Learners 3  RDG 3400 Foundations of Early Literacy Development/Instruction 3  [Formerly EDUC 3400]  Junior Level (1st semester) TRANSITION: PRE-PROFESSIONAL A  EDUC 3000 Curriculum, Evaluation and the Learner 3  EMSE 3113 Language, Literacy, and Literature in ML/MC Contexts 3  EMSE 3124 Math Methods in Elementary and Middle School 3  [Formerly EMSE 3123]  EMSE 4440 Foundations of Bilingual Education 3  Junior Level (2nd semester) TRANSITION: PRE-PROFESSIONAL B  EMSE 3140 Social Studies and Contemporary Issues/Elementary 3  EMSE 3810 Clinical Experiences: Applied Practice [co-reg: EDUC 3002] 2  EDUC 3002 Lesson Plan Design and Implementation 1  EMSE 3125 Science Methods in Elementary and Middle School 3  RDG 3402 Advance Literacy Development and Instruction 3  Senior Level (1st semester) TRANSITION: PROFESSIONAL A [PRAXIS SCORES REQUIRED] 1  EMSE 4710 Clinical Practice 1 4,7,9 3  EMSE 3126 Applied Math Integrated STEM 3  Senior Level (2nd semester) TARANSITION: PROFESSIONAL B [OPI/WPT REQUIRED] 1  EMSE 4480 Clinical Practice II 5,9 9		3-4	
EMSE 2800 Clinical Experiences Diverse and Inclusive Classrooms  SPED 2056 Human Exceptionality [Formerly ID 2052]  Sophomore Level (2nd semester) TRANSITION: ENTRY/DECLARATION 11  EMSE 3420 Basic Theory/Practice Teaching English Learners  3 RDG 3400 Foundations of Early Literacy Development/Instruction [Formerly EDUC 3400]  Junior Level (1st semester) TRANSITION: PRE-PROFESSIONAL A  EDUC 3000 Curriculum, Evaluation and the Learner  3 EMSE 3113 Language, Literacy, and Literature in ML/MC Contexts  3 EMSE 3124 Math Methods in Elementary and Middle School [Formerly EMSE 3123]  EMSE 4440 Foundations of Bilingual Education  3 Junior Level (2nd semester) TRANSITION: PRE-PROFESSIONAL B  EMSE 3140 Social Studies and Contemporary Issues/Elementary  3 EMSE 3810 Clinical Experiences: Applied Practice [co-req: EDUC 3002]  EDUC 3002 Lesson Plan Design and Implementation  1 EMSE 3125 Science Methods in Elementary and Middle School  3 RDG 3402 Advance Literacy Development and Instruction  3 Senior Level (1st semester) Transition: PROFESSIONAL A [PRAXIS SCORES REQUIRED]  EMSE 4710 Clinical Practice I 4,7,9  3 EMSE 3410 Teaching Techniques/Bilingual-Bicultural Classrooms 5  3 EMSE 3126 Applied Math Integrated STEM  Senior Level (2nd semester) Transition: PROFESSIONAL B [OPI/WPT REQUIRED]  EMSE 4810 Clinical Practice II 5,9  9	Professional Education <b>60 S.H.</b> <sup>2</sup> [Pedagogy]		
SPED 2056 Human Exceptionality [Formerly ID 2052] 3  Sophomore Level (2 <sup>nd</sup> semester) TRANSITION: ENTRY/DECLARATION <sup>11</sup> EMSE 3420 Basic Theory/Practice Teaching English Learners 3  RDG 3400 Foundations of Early Literacy Development/Instruction 3  [Formerly EDUC 3400]  Junior Level (1 <sup>st</sup> semester) TRANSITION: PRE-PROFESSIONAL A  EDUC 3000 Curriculum, Evaluation and the Learner 3  EMSE 3113 Language, Literacy, and Literature in ML/MC Contexts 3  EMSE 3124 Math Methods in Elementary and Middle School 3  [Formerly EMSE 3123]  EMSE 4440 Foundations of Bilingual Education 3  Junior Level (2 <sup>nd</sup> semester) TRANSITION: PRE-PROFESSIONAL B  EMSE 3140 Social Studies and Contemporary Issues/Elementary 3  EMSE 3810 Clinical Experiences: Applied Practice [co-req: EDUC 3002] 2  EDUC 3002 Lesson Plan Design and Implementation 1  EMSE 3125 Science Methods in Elementary and Middle School 3  RDG 3402 Advance Literacy Development and Instruction 3  Senior Level (1 <sup>st</sup> semester) TRANSITION: PROFESSIONAL A [PRAXIS SCORES REQUIRED] EMSE 4710 Clinical Practice I <sup>4,7,9</sup> 3  EMSE 3410 Teaching Techniques/Bilingual-Bicultural Classrooms 5 3  EMSE 3410 Teaching Techniques/Bilingual-Bicultural Classrooms 5 3  EMSE 3426 Applied Math Integrated STEM 3  Senior Level (2 <sup>nd</sup> semester) TA TRANSITION: PROFESSIONAL B [OPI/WPT REQUIRED] EMSE 4810 Clinical Practice II <sup>5,9</sup> 9	Sophomore Level (1st semester)		
Sophomore Level (2 <sup>nd</sup> semester) TRANSITION: ENTRY/DECLARATION <sup>11</sup> EMSE 3420 Basic Theory/Practice Teaching English Learners 3  RDG 3400 Foundations of Early Literacy Development/Instruction 3  [Formerly EDUC 3400]  Junior Level (1 <sup>st</sup> semester) TRANSITION: PRE-PROFESSIONAL A  EDUC 3000 Curriculum, Evaluation and the Learner 3  EMSE 3113 Language, Literacy, and Literature in ML/MC Contexts 3  EMSE 3124 Math Methods in Elementary and Middle School 3  [Formerly EMSE 3123]  EMSE 4440 Foundations of Bilingual Education 3  Junior Level (2 <sup>nd</sup> semester) TRANSITION: PRE-PROFESSIONAL B  EMSE 3140 Social Studies and Contemporary Issues/Elementary 3  EMSE 3810 Clinical Experiences: Applied Practice [co-req: EDUC 3002] 2  EDUC 3002 Lesson Plan Design and Implementation 1  EMSE 3125 Science Methods in Elementary and Middle School 3  RDG 3402 Advance Literacy Development and Instruction 3  Senior Level (1 <sup>st</sup> semester) TRANSITION: PROFESSIONAL A [PRAXIS SCORES REQUIRED]  EMSE 4710 Clinical Practice I <sup>4,7,9</sup> 3  EMSE 3126 Applied Math Integrated STEM 3  Senior Level (2 <sup>nd</sup> semester) TATRANSITION: PROFESSIONAL B [OPI/WPT REQUIRED]  EMSE 4810 Clinical Practice II <sup>5,9</sup> 9	EMSE 2800 Clinical Experiences Diverse and Inclusive Classrooms	3	
EMSE 3420 Basic Theory/Practice Teaching English Learners  RDG 3400 Foundations of Early Literacy Development/Instruction  [Formerly EDUC 3400]  Junior Level (1st semester) TRANSITION: PRE-PROFESSIONAL A  EDUC 3000 Curriculum, Evaluation and the Learner  3 EMSE 3113 Language, Literacy, and Literature in ML/MC Contexts  EMSE 3124 Math Methods in Elementary and Middle School  [Formerly EMSE 3123]  EMSE 4440 Foundations of Bilingual Education  3 Junior Level (2nd semester) TRANSITION: PRE-PROFESSIONAL B  EMSE 3140 Social Studies and Contemporary Issues/Elementary  3 EMSE 3810 Clinical Experiences: Applied Practice [co-req: EDUC 3002]  EDUC 3002 Lesson Plan Design and Implementation  1 EMSE 3125 Science Methods in Elementary and Middle School  3 RDG 3402 Advance Literacy Development and Instruction  3 Senior Level (1st semester) TRANSITION: PROFESSIONAL A [PRAXIS SCORES REQUIRED]  EMSE 4710 Clinical Practice I 4,7,9  3 EMSE 4710 Clinical Practice I 4,7,9  3 EMSE 3126 Applied Math Integrated STEM  3 Senior Level (2nd semester) TA TRANSITION: PROFESSIONAL B [OPI/WPT REQUIRED]  EMSE 4810 Clinical Practice II 5,9  9	SPED 2056 Human Exceptionality [Formerly ID 2052]	3	
RDG 3400 Foundations of Early Literacy Development/Instruction  [Formerly EDUC 3400]  Junior Level (1st semester) TRANSITION: PRE-PROFESSIONAL A  EDUC 3000 Curriculum, Evaluation and the Learner  EMSE 3113 Language, Literacy, and Literature in ML/MC Contexts  EMSE 3124 Math Methods in Elementary and Middle School  [Formerly EMSE 3123]  EMSE 4440 Foundations of Bilingual Education  Junior Level (2nd semester) TRANSITION: PRE-PROFESSIONAL B  EMSE 3140 Social Studies and Contemporary Issues/Elementary  EMSE 3810 Clinical Experiences: Applied Practice [co-req: EDUC 3002]  EDUC 3002 Lesson Plan Design and Implementation  EMSE 3125 Science Methods in Elementary and Middle School  RDG 3402 Advance Literacy Development and Instruction  3 Senior Level (1st semester) TRANSITION: PROFESSIONAL A [PRAXIS SCORES REQUIRED]  EMSE 4710 Clinical Practice I 4,7,9  EMSE 3410 Teaching Techniques/Bilingual-Bicultural Classrooms 3  EMSE 3426 Applied Math Integrated STEM  3 Senior Level (2nd semester) TARANSITION: PROFESSIONAL B [OPI/WPT REQUIRED]  EMSE 4810 Clinical Practice II 5,9  9	Sophomore Level (2 <sup>nd</sup> semester) transition: ENTRY/DECLARATION <sup>11</sup>		
Junior Level (1st semester) Transition: PRE-PROFESSIONAL A	EMSE 3420 Basic Theory/Practice Teaching English Learners	3	
Junior Level (1st semester) TRANSITION: PRE-PROFESSIONAL A  EDUC 3000 Curriculum, Evaluation and the Learner  EMSE 3113 Language, Literacy, and Literature in ML/MC Contexts  EMSE 3124 Math Methods in Elementary and Middle School  [Formerly EMSE 3123]  EMSE 4440 Foundations of Bilingual Education  Junior Level (2nd semester) TRANSITION: PRE-PROFESSIONAL B  EMSE 3140 Social Studies and Contemporary Issues/Elementary  EMSE 3810 Clinical Experiences: Applied Practice [co-req: EDUC 3002]  EDUC 3002 Lesson Plan Design and Implementation  EMSE 3125 Science Methods in Elementary and Middle School  RDG 3402 Advance Literacy Development and Instruction  3  Senior Level (1st semester) TRANSITION: PROFESSIONAL A [PRAXIS SCORES REQUIRED]  EMSE 4710 Clinical Practice I 4,7,9  EMSE 3410 Teaching Techniques/Bilingual-Bicultural Classrooms 5  EMSE 3410 Teaching Techniques/Bilingual Learners  3  EMSE 3126 Applied Math Integrated STEM  Senior Level (2nd semester) TA TRANSITION: PROFESSIONAL B [OPI/WPT REQUIRED]  EMSE 4810 Clinical Practice II 5,9  9	RDG 3400 Foundations of Early Literacy Development/Instruction	3	
EDUC 3000 Curriculum, Evaluation and the Learner  EMSE 3113 Language, Literacy, and Literature in ML/MC Contexts  EMSE 3124 Math Methods in Elementary and Middle School  [Formerly EMSE 3123]  EMSE 4440 Foundations of Bilingual Education  Junior Level (2 <sup>nd</sup> semester) TRANSITION: PRE-PROFESSIONAL B  EMSE 3140 Social Studies and Contemporary Issues/Elementary  EMSE 3810 Clinical Experiences: Applied Practice [co-req: EDUC 3002]  EDUC 3002 Lesson Plan Design and Implementation  1  EMSE 3125 Science Methods in Elementary and Middle School  3  RDG 3402 Advance Literacy Development and Instruction  3  Senior Level (1 <sup>st</sup> semester) TRANSITION: PROFESSIONAL A [PRAXIS SCORES REQUIRED]  EMSE 4710 Clinical Practice I 4,7,9  3  EMSE 3410 Teaching Techniques/Bilingual-Bicultural Classrooms 5  3  EMSE 3410 Teaching Techniques/Bilingual Learners  3  EMSE 3126 Applied Math Integrated STEM  3  Senior Level (2 <sup>nd</sup> semester) TRANSITION: PROFESSIONAL B [OPI/WPT REQUIRED]  EMSE 4810 Clinical Practice II 5,9  9	[Formerly EDUC 3400]		
EMSE 3113 Language, Literacy, and Literature in ML/MC Contexts  EMSE 3124 Math Methods in Elementary and Middle School  [Formerly EMSE 3123]  EMSE 4440 Foundations of Bilingual Education  Junior Level (2 <sup>nd</sup> semester) TRANSITION: PRE-PROFESSIONAL B  EMSE 3140 Social Studies and Contemporary Issues/Elementary  EMSE 3810 Clinical Experiences: Applied Practice [co-req: EDUC 3002]  EDUC 3002 Lesson Plan Design and Implementation  EMSE 3125 Science Methods in Elementary and Middle School  RDG 3402 Advance Literacy Development and Instruction  3  Senior Level (1 <sup>st</sup> semester) <sup>7</sup> TRANSITION: PROFESSIONAL A [PRAXIS SCORES REQUIRED]  EMSE 4710 Clinical Practice I <sup>4,7,9</sup> 3  EMSE 3410 Teaching Techniques/Bilingual-Bicultural Classrooms <sup>5</sup> 3  EMSE 3426 Applied Math Integrated STEM  3  Senior Level (2 <sup>nd</sup> semester) <sup>7A</sup> TRANSITION: PROFESSIONAL B [OPI/WPT REQUIRED]  EMSE 4810 Clinical Practice II <sup>5,9</sup> 9	Junior Level (1st semester) TRANSITION: PRE-PROFESSIONAL A		
EMSE 3124 Math Methods in Elementary and Middle School  [Formerly EMSE 3123]  EMSE 4440 Foundations of Bilingual Education  Junior Level (2 <sup>nd</sup> semester) TRANSITION: PRE-PROFESSIONAL B  EMSE 3140 Social Studies and Contemporary Issues/Elementary  EMSE 3810 Clinical Experiences: Applied Practice [co-req: EDUC 3002]  EDUC 3002 Lesson Plan Design and Implementation  1  EMSE 3125 Science Methods in Elementary and Middle School  RDG 3402 Advance Literacy Development and Instruction  3  Senior Level (1 <sup>st</sup> semester) TRANSITION: PROFESSIONAL A [PRAXIS SCORES REQUIRED]  EMSE 4710 Clinical Practice I <sup>4,7,9</sup> EMSE 3410 Teaching Techniques/Bilingual-Bicultural Classrooms S  EMSE 3410 Teaching Techniques/Bilingual Learners  3  EMSE 3126 Applied Math Integrated STEM  3  Senior Level (2 <sup>nd</sup> semester) TRANSITION: PROFESSIONAL B [OPI/WPT REQUIRED]  EMSE 4810 Clinical Practice II <sup>5,9</sup> 9	EDUC 3000 Curriculum, Evaluation and the Learner	3	
EMSE 4440 Foundations of Bilingual Education  Junior Level (2 <sup>nd</sup> semester) TRANSITION: PRE-PROFESSIONAL B  EMSE 3140 Social Studies and Contemporary Issues/Elementary  EMSE 3810 Clinical Experiences: Applied Practice [co-req: EDUC 3002]  EDUC 3002 Lesson Plan Design and Implementation  1  EMSE 3125 Science Methods in Elementary and Middle School  3  RDG 3402 Advance Literacy Development and Instruction  3  Senior Level (1 <sup>st</sup> semester) <sup>7</sup> TRANSITION: PROFESSIONAL A [PRAXIS SCORES REQUIRED]  EMSE 4710 Clinical Practice I <sup>4, 7, 9</sup> 3  EMSE 3410 Teaching Techniques/Bilingual-Bicultural Classrooms <sup>5</sup> 3  EMSE 3426 Applied Math Integrated STEM  3  Senior Level (2 <sup>nd</sup> semester) <sup>7A</sup> TRANSITION: PROFESSIONAL B [OPI/WPT REQUIRED]  EMSE 4810 Clinical Practice II <sup>5, 9</sup> 9	EMSE 3113 Language, Literacy, and Literature in ML/MC Contexts	3	
EMSE 4440 Foundations of Bilingual Education  Junior Level (2 <sup>nd</sup> semester) TRANSITION: PRE-PROFESSIONAL B  EMSE 3140 Social Studies and Contemporary Issues/Elementary  3 EMSE 3810 Clinical Experiences: Applied Practice [co-req: EDUC 3002]  EDUC 3002 Lesson Plan Design and Implementation  1 EMSE 3125 Science Methods in Elementary and Middle School  3 RDG 3402 Advance Literacy Development and Instruction  3 Senior Level (1 <sup>st</sup> semester) <sup>7</sup> TRANSITION: PROFESSIONAL A [PRAXIS SCORES REQUIRED]  EMSE 4710 Clinical Practice I <sup>4, 7, 9</sup> 3 EMSE 3410 Teaching Techniques/Bilingual-Bicultural Classrooms <sup>5</sup> 3 EMSE 3410 Teaching Techniques/Bilingual Learners  3 EMSE 3126 Applied Math Integrated STEM  3 Senior Level (2 <sup>nd</sup> semester) <sup>7A</sup> TRANSITION: PROFESSIONAL B [OPI/WPT REQUIRED]  EMSE 4810 Clinical Practice II <sup>5, 9</sup> 9	EMSE 3124 Math Methods in Elementary and Middle School	3	
Junior Level (2 <sup>nd</sup> semester) TRANSITION: PRE-PROFESSIONAL B  EMSE 3140 Social Studies and Contemporary Issues/Elementary 3  EMSE 3810 Clinical Experiences: Applied Practice [co-req: EDUC 3002] 2  EDUC 3002 Lesson Plan Design and Implementation 1  EMSE 3125 Science Methods in Elementary and Middle School 3  RDG 3402 Advance Literacy Development and Instruction 3  Senior Level (1 <sup>st</sup> semester) 7 TRANSITION: PROFESSIONAL A [PRAXIS SCORES REQUIRED]  EMSE 4710 Clinical Practice I <sup>4,7,9</sup> 3  EMSE 3410 Teaching Techniques/Bilingual-Bicultural Classrooms 5  EMSE 4442 History/Culture of Multilingual Learners 3  EMSE 3126 Applied Math Integrated STEM 3  Senior Level (2 <sup>nd</sup> semester) <sup>7A</sup> TRANSITION: PROFESSIONAL B [OPI/WPT REQUIRED]  EMSE 4810 Clinical Practice II <sup>5,9</sup> 9	[Formerly EMSE 3123]		
EMSE 3140 Social Studies and Contemporary Issues/Elementary 3  EMSE 3810 Clinical Experiences: Applied Practice [co-req: EDUC 3002] 2  EDUC 3002 Lesson Plan Design and Implementation 1  EMSE 3125 Science Methods in Elementary and Middle School 3  RDG 3402 Advance Literacy Development and Instruction 3  Senior Level (1st semester) Transition: PROFESSIONAL A [PRAXIS SCORES REQUIRED]  EMSE 4710 Clinical Practice I 4,7,9 3  EMSE 3410 Teaching Techniques/Bilingual-Bicultural Classrooms 5  EMSE 4442 History/Culture of Multilingual Learners 3  EMSE 3126 Applied Math Integrated STEM 3  Senior Level (2nd semester) TA TRANSITION: PROFESSIONAL B [OPI/WPT REQUIRED]  EMSE 4810 Clinical Practice II 5,9 9	EMSE 4440 Foundations of Bilingual Education	3	
EMSE 3810 Clinical Experiences: Applied Practice [co-req: EDUC 3002] 2  EDUC 3002 Lesson Plan Design and Implementation 1  EMSE 3125 Science Methods in Elementary and Middle School 3  RDG 3402 Advance Literacy Development and Instruction 3  Senior Level (1st semester) Transition: PROFESSIONAL A [PRAXIS SCORES REQUIRED]  EMSE 4710 Clinical Practice I 4,7,9 3  EMSE 3410 Teaching Techniques/Bilingual-Bicultural Classrooms 5  3 EMSE 4442 History/Culture of Multilingual Learners 3  EMSE 3126 Applied Math Integrated STEM 3  Senior Level (2nd semester) Transition: PROFESSIONAL B [OPI/WPT REQUIRED]  EMSE 4810 Clinical Practice II 5,9 9	Junior Level (2 <sup>nd</sup> semester) TRANSITION: PRE-PROFESSIONAL B	•	
EDUC 3002 Lesson Plan Design and Implementation 1  EMSE 3125 Science Methods in Elementary and Middle School 3  RDG 3402 Advance Literacy Development and Instruction 3  Senior Level (1st semester) 7 TRANSITION: PROFESSIONAL A [PRAXIS SCORES REQUIRED]  EMSE 4710 Clinical Practice I 4,7,9 3  EMSE 3410 Teaching Techniques/Bilingual-Bicultural Classrooms 5 3  EMSE 4442 History/Culture of Multilingual Learners 3  EMSE 3126 Applied Math Integrated STEM 3  Senior Level (2nd semester) 7A TRANSITION: PROFESSIONAL B [OPI/WPT REQUIRED]  EMSE 4810 Clinical Practice II 5,9 9	EMSE 3140 Social Studies and Contemporary Issues/Elementary	3	
EMSE 3125 Science Methods in Elementary and Middle School  RDG 3402 Advance Literacy Development and Instruction  3 Senior Level (1st semester) Transition: Professional a [Praxis scores required]  EMSE 4710 Clinical Practice I 4,7,9  3 EMSE 3410 Teaching Techniques/Bilingual-Bicultural Classrooms 5  EMSE 4442 History/Culture of Multilingual Learners  3 EMSE 3126 Applied Math Integrated STEM  3 Senior Level (2nd semester) TA Transition: Professional B [OPI/WPT REQUIRED]  EMSE 4810 Clinical Practice II 5,9  9	EMSE 3810 Clinical Experiences: Applied Practice [co-req: EDUC 3002]	2	
RDG 3402 Advance Literacy Development and Instruction  Senior Level (1st semester) Transition: PROFESSIONAL A [PRAXIS SCORES REQUIRED]  EMSE 4710 Clinical Practice I 4,7,9  3  EMSE 3410 Teaching Techniques/Bilingual-Bicultural Classrooms 5  3  EMSE 4442 History/Culture of Multilingual Learners  3  EMSE 3126 Applied Math Integrated STEM  3  Senior Level (2nd semester) TA TRANSITION: PROFESSIONAL B [OPI/WPT REQUIRED]  EMSE 4810 Clinical Practice II 5,9  9	EDUC 3002 Lesson Plan Design and Implementation	1	
Senior Level (1st semester) 7 TRANSITION: PROFESSIONAL A [PRAXIS SCORES REQUIRED]  EMSE 4710 Clinical Practice I 4,7,9 3  EMSE 3410 Teaching Techniques/Bilingual-Bicultural Classrooms 5 3  EMSE 4442 History/Culture of Multilingual Learners 3  EMSE 3126 Applied Math Integrated STEM 3  Senior Level (2nd semester) 7A TRANSITION: PROFESSIONAL B [OPI/WPT REQUIRED]  EMSE 4810 Clinical Practice II 5,9 9	EMSE 3125 Science Methods in Elementary and Middle School	3	
EMSE 4710 Clinical Practice I <sup>4,7,9</sup> EMSE 3410 Teaching Techniques/Bilingual-Bicultural Classrooms <sup>5</sup> EMSE 4442 History/Culture of Multilingual Learners  EMSE 3126 Applied Math Integrated STEM  Senior Level (2 <sup>nd</sup> semester) <sup>7A</sup> TRANSITION: PROFESSIONAL B [OPI/WPT REQUIRED]  EMSE 4810 Clinical Practice II <sup>5,9</sup> 9	RDG 3402 Advance Literacy Development and Instruction	3	
EMSE 3410 Teaching Techniques/Bilingual-Bicultural Classrooms <sup>5</sup> 3  EMSE 4442 History/Culture of Multilingual Learners 3  EMSE 3126 Applied Math Integrated STEM 3  Senior Level (2 <sup>nd</sup> semester) <sup>7A</sup> TRANSITION: PROFESSIONAL B [OPI/WPT REQUIRED]  EMSE 4810 Clinical Practice II <sup>5, 9</sup> 9	Senior Level (1st semester) 7 TRANSITION: PROFESSIONAL A [PRAXIS SCORES REQU	IRED]	
EMSE 4442 History/Culture of Multilingual Learners 3  EMSE 3126 Applied Math Integrated STEM 3  Senior Level (2 <sup>nd</sup> semester) <sup>7A</sup> TRANSITION: PROFESSIONAL B [OPI/WPT REQUIRED]  EMSE 4810 Clinical Practice II <sup>5,9</sup> 9	EMSE 4710 Clinical Practice I 4,7,9	3	
EMSE 3126 Applied Math Integrated STEM 3 Senior Level (2 <sup>nd</sup> semester) <sup>7A</sup> TRANSITION: PROFESSIONAL B [OPI/WPT REQUIRED] EMSE 4810 Clinical Practice II <sup>5, 9</sup> 9	EMSE 3410 Teaching Techniques/Bilingual-Bicultural Classrooms <sup>5</sup>	3	
Senior Level (2 <sup>nd</sup> semester) <sup>7A</sup> TRANSITION: PROFESSIONAL B [OPI/WPT REQUIRED]  EMSE 4810 Clinical Practice II <sup>5,9</sup> 9	EMSE 4442 History/Culture of Multilingual Learners	3	
EMSE 4810 Clinical Practice II 5, 9 9	EMSE 3126 Applied Math Integrated STEM	3	
	Senior Level (2 <sup>nd</sup> semester) <sup>7A</sup> TRANSITION: PROFESSIONAL B [OPI/WPT REQUIRED]		
EMSE 4900 Seminar in Clinical Practice <sup>5, 6</sup> 3	EMSE 4810 Clinical Practice II 5, 9	9	
	EMSE 4900 Seminar in Clinical Practice 5, 6	3	

The Elementary Bilingual Education program is accredited by the Council for the Accreditation of Educator Preparation (CAEP).

A 3.0 cumulative GPA is required for declaration, to maintain matriculation, and graduation.

Attendance at the College of Education Orientation is highly encouraged for all candidates.



#### REFERENCE NOTES:

- University requirement for graduation for all undergraduate students that must be satisfied in one of two ways: Complete GE 1000 (all freshmen and transfers entering with 0-29 credits) or complete GE 3000 (transfers entering with 30 credits or more).
- 2 Requires a grade of "B" or higher (formerly a B- a or higher).
- 2A Requires a grade of "B-" or higher.
- 3 Requires a grade of "C" or higher.
- 4 EMSE 4710, EMSE 3410, EMSE 4442, and EMSE 3126 must be taken concurrently.
- 5 EMSE 4810 and EMSE 4900 must be taken concurrently.
- 6 ALL TEACHER CANDIDATES ARE REQUIRED TO COMPLETE THE TPA Portfolio (formerly edTPA, currently KEEP) BEFORE GRADUATION. This performance assessment is completed during Senior Seminar in Clinical Practice (capstone), while concurrently enrolled in Clinical Practice II (full-time student teaching).
- 7 Must submit passing scores for 5001: Elementary Education Praxis Subject Test (four sections) or pass Praxis Core (3 sections) prior to Clinical I (formerly Clinical II). Please see the Office of Student Placement and Clinical Experiences for submission deadlines and the application process.
- 7A Must submit passing scores for the OPI and WPT in English and the Target Language to proceed to EMSE 4810 or 4812 Clinical Practice

  II. Students can schedule these tests at Language Testing International https://www.languagetesting.com/
- 8 Course is only necessary if you have not met the 120-credit requirement toward degree completion.
- 9 Clinical I and Clinical II must be completed in back-to-back semesters.
- 10 Candidates may use this space for a minor, free electives including travel-learn, or in consultation with an advisor choose from variety of courses, including communications, earth science, English standard literature, English writing, fine arts, history, mathematics, music, psychology, Spanish, or theatre.
- Declaration requires a minimum of 60 credits earned (e.g. AA/AS liberal arts equivalent); a 3.0 cumulative grade point average (where 4.0 equals an 'A' grade); completion of the following courses with a grade of 'B' of higher: ENG 1030, COMM 1402, BIO 1000 or BIO 1300, MATH 1000 level course (1000, 1010, 1016, 1030, or 1054), EMSE 2800, SPED 2056; a valid NJ Instructional Substitute Credential and registration with NJEDCERT; and an interview with the department advisor or chairperson. At the discretion of the advisor and department chairperson, flexibility may be granted in the minimum required grade for general education courses.

#### SPECIAL NOTES:

Writing Emphasis: All students are required to complete one "writing emphasis" course within their major. Such courses are designed to provide students with an opportunity to explore writing as it is done in the field of education.

EMSE 3140 satisfies this requirement for Elementary Education candidates.

**NJ Instructional Substitute Credential:** Registration with NJEDCERT is required. In accordance with NJAC 6A:9B-7.2, a criminal history record check is required for the New Jersey instructional substitute credential. Learn more: https://www.ni.gov/education/certification/substitutes/.

NJAC 6A:9B-10.2 Elementary school (K-6): A candidate who enters an educator preparation program for a CEAS with an elementary school (K-6) endorsement, on or after September 1, 2025, shall complete six to nine credits or equivalent that focus on developing the pedagogical content knowledge for teaching mathematics to elementary students; Nine to 12 credits, or equivalent, that focus on developing the pedagogical content knowledge for teaching reading and literacy to elementary students; Coursework that focuses on developing the pedagogical content knowledge for teaching science and social studies to elementary students that shall place an emphasis on the integration of literacy skills in science and social studies.

NJAC 6A:9B-11.5 Bilingual/bicultural education: A candidate for the bilingual/bicultural endorsement shall meet the test of subject-matter knowledge requirement at N.J.A.C. 6A:9B-9.1(a)2, and complete 12 credit hours of formal instruction in: Linguistics; Language acquisition; Developing literacy skills for the second language learner; Methods of teaching content in bilingual education; and Theory and practice of teaching bilingual education.

### UNIVERSITY REQUIREMENTS:

Testing and Placement: Incoming freshmen and transfer students may be placed in specific GE Foundations, Developmental or ESL courses as a result of testing prior to registration. Students may be exempt from testing due to SAT scores or prior college work. Please refer to the University catalog for details on prerequisites and equivalencies for general education (GE) foundations courses.