# **CROSS DISCIPLINARY STUDIES: TEACHER EDUCATION, B.A.**

# **Concentrations**

The candidate majoring in Cross-Disciplinary Studies: Teacher Education chooses one 12-unit concentration from the following list of content areas available at PLNU. At least 8 of the 12 units must be distinct from the major requirements, with the embedded Foundational Explorations requirements, that may have been satisfied.

- Communication Studies (p. 1)
- · History and Social Science (p. 2)
- Human Development (p. 3)
- Math (p. 4)
- Physical Education/Health (p. 5)
- Reading, Language, and Literature (p. 6)
- · Science (p. 7)
- · Visual and Performing Arts (p. 8)

#### **Communication Studies Concentration**

Code	Title	Units	
Lower-Division Requirements			
BIB 1001	Old Testament History and Religion (FE)	2	
BIB 1002	New Testament History and Religion (FE)	3	
BIO 1003	Introduction to Biology (FE)	4	
and BIO 1003L	and Introduction to Biology Laboratory (FE)		
COM 1000	Principles of Human Communication (FE)	3	
HIS 1010	World Civilizations I (FE)	3	
HIS 1020	United States History from Early America to the Twentieth Century	3	
LIT 2000	Literature and Culture (FE)	2	
MTH 1013	College Algebra (or passing placement exam scores)	3	
MTH 2013	Fundamentals of Elementary Mathematics I	3	
MTH 2023	Fundamentals of Elementary Mathematics II	3	
PHL 2001	Introduction to Philosophy (FE)	3	
or PHL 2011	Ethics (FE)		
POL 1090	The Politics of Race, Class, and Gender (FE)	3-4	
or SOC 2001	Cultural Anthropology (FE)		
PSC 1014	Physical Science for Teachers (FE)	4	
PSC 1023	Earth and Space Science for Teachers	3	
PSY 1001	Psychology of Personal Development - First Year Experience (FE)	3	
or PSY 1003	General Psychology (FE)		
TRE 1001	Introduction to Theatre (FE)	2	
WRI 1010	College Composition: Writing and Research - First Year Experience (FE) 1	t 2-4	
or WRI 1016	College Composition: Research - First Year Exper (FE)	ience	
Choose one (1) co	ourse from the following:	2	
KIN 1000	Fitness Through Movement (FE)		

KIN 2000	Optimal Health (FE)	
SWF 3015	Health and Well-Being (FE)	
` ′	ourse from the following:	2-3
ART 1000	Introduction to Art (FE)	
ART 1002	Fundamentals of Art (FE)	
ART 2000	History of Art I (FE)	
ART 2001	History of Art II (FE)	
MUH 1000	Introduction to Music (FE)	
Choose one (1) of	the following sequences:	8
FRE 1001	Elementary French I (FE)	
and FRE 1002	and Elementary French II (FE)	
GER 1001	Elementary German I (FE)	
and GER 1002	• • • • • • • • • • • • • • • • • • • •	
SPA 1001 and SPA 1002	Elementary Spanish I (FE) and Elementary Spanish II (FE)	
Upper-Division Re	, , , ,	
ART 3019	Visual Arts in the Classroom I	3
CHD 1020	Child and Adolescent Development	4
or PSY 3008	Developmental Psychology - Birth Through	4
011313000	Adolescence	
HIS 3070	California History	4
KIN 3008	Methods of Teaching Physical Education	3
LIT 3025	Children's Literature	3
MUE 3041	Music Skills for the Elementary Classroom Teache	
	purse from the following:	3
CHU 3040	Women in the Christian Tradition (FE)	U
CHU 3095	The Christian Tradition (FE)	
THE 3005	Christian Faith and the Natural Sciences (FE)	
THE 3060	Christian Life as Vocation (FE)	
THE 3070	Global Christianity (FE)	
	ourse from the following:	3
LIT 3050	Diverse Voices of World Literature (FE)	U
LIT 3051	Diverse Voices of Cinema (FE)	
LIT 3052	Diverse Voices of American Literature (FE)	
LIT 3052	Diverse Voices of Women Writers (FE)	
	purse from the following:	3-4
MTH 1044	Calculus with Applications (FE)	3 4
MTH 1064	Calculus I (FE)	
and	and Calculus I Lab (FE)	
MTH 1064L	,	
MTH 3003	Problem Solving (FE)	
Upper-Division Re	equirements in Education <sup>2,3</sup>	
EDU 3002	Foundations of Education and Learning Theory	3
EDU 3006	Principles of Language Acquisition	3
EDU 3024	Differentiated Mathematics Instruction for All Learners	3
EDU 4004	Foundations of Special Education	3
EDU 4017	Teaching and Learning Capstone: Contemporary Issues in the Vocation of Education	2
Concentration Co		3-15
COM 1090	Interpersonal Communication	3
COM 3060	Professional Speaking for Career Settings	3
	, 3	

- WRI 1016 is for students who have transferred the first half of the FE writing requirement or received 3 units of AP English Language credit. It is a supplemental 2-unit research course, which fulfills the second half of the FE writing requirement.
- <sup>2</sup> Each course in this section has prerequisites and requires 20 hours in a field placement in order to meet the required field hours toward the California Preliminary Teaching Credential. See Notes.
- Teacher Education candidates who complete these 14 units of Education coursework required for their bachelor's degree may complete the remainder of the teaching credential within the Master of Arts in Teaching degree, specially choosing to also add the Reading and Literacy Added Authorization eight (8) units and six (6) elective units

Candidates who take additional Education courses would apply as a graduate student to finish their credential coursework and then seek a Master of Arts in Education degree in their concentration of choice.

Units

### **History and Social Science Concentration**

Title

Code

Code	Title	Oilits
Lower-Division R	equirements	
BIB 1001	Old Testament History and Religion (FE)	2
BIB 1002	New Testament History and Religion (FE)	3
BIO 1003	Introduction to Biology (FE)	4
and BIO 1003L	and Introduction to Biology Laboratory (FE)	
COM 1000	Principles of Human Communication (FE)	3
HIS 1010	World Civilizations I (FE)	3
HIS 1020	United States History from Early America to the Twentieth Century	3
LIT 2000	Literature and Culture (FE)	2
MTH 1013	College Algebra (or passing placement exam scores)	3
MTH 2013	Fundamentals of Elementary Mathematics I	3
MTH 2023	Fundamentals of Elementary Mathematics II	3
PHL 2001	Introduction to Philosophy (FE)	3
or PHL 2011	Ethics (FE)	
POL 1090	The Politics of Race, Class, and Gender (FE)	3-4
or SOC 2001	Cultural Anthropology (FE)	
PSC 1014	Physical Science for Teachers (FE)	4
PSC 1023	Earth and Space Science for Teachers	3
PSY 1001	Psychology of Personal Development - First Year Experience (FE)	3
or PSY 1003	General Psychology (FE)	
TRE 1001	Introduction to Theatre (FE)	2
WRI 1010	College Composition: Writing and Research - First Year Experience (FE) <sup>1</sup>	t 2-4
or WRI 1016	College Composition: Research - First Year Experi (FE)	ence
Choose one (1) co	ourse from the following:	2
KIN 1000	Fitness Through Movement (FE)	
KIN 2000	Optimal Health (FE)	
SWF 3015	Health and Well-Being (FE)	
Choose one (1) course from the following:		

ART 1000	Introduction to Art (FE)	
ART 1002	Fundamentals of Art (FE)	
ART 2000	History of Art I (FE)	
ART 2001	History of Art II (FE)	
MUH 1000	Introduction to Music (FE)	
Choose one (1) of	the following sequences:	8
FRE 1001 and FRE 1002	Elementary French I (FE) and Elementary French II (FE)	
GER 1001 and GER 1002	Elementary German I (FE) and Elementary German II (FE)	
SPA 1001 and SPA 1002	Elementary Spanish I (FE) and Elementary Spanish II (FE)	
Upper-Division Re	equirements	
ART 3019	Visual Arts in the Classroom I	3
CHD 1020	Child and Adolescent Development	4
or PSY 3008	Developmental Psychology - Birth Through Adolescence	
HIS 3070	California History	4
KIN 3008	Methods of Teaching Physical Education	3
LIT 3025	Children's Literature	3
MUE 3041	Music Skills for the Elementary Classroom Teacher	. 3
Choose one (1) co	ourse from the following:	3
CHU 3040	Women in the Christian Tradition (FE)	
CHU 3095	The Christian Tradition (FE)	
THE 3005	Christian Faith and the Natural Sciences (FE)	
THE 3060	Christian Life as Vocation (FE)	
THE 3070	Global Christianity (FE)	
Choose one (1) co	ourse from the following:	3
LIT 3050	Diverse Voices of World Literature (FE)	
LIT 3051	Diverse Voices of Cinema (FE)	
LIT 3052	Diverse Voices of American Literature (FE)	
LIT 3053	Diverse Voices of Women Writers (FE)	
Choose one (1) co	ourse from the following:	3-4
MTH 1044	Calculus with Applications (FE)	
MTH 1064	Calculus I (FE)	
and MTH 1064L	and Calculus I Lab (FE)	
MTH 3003	Problem Solving (FE)	
Upper-Division Re	equirements in Education <sup>2,3</sup>	
EDU 3002	Foundations of Education and Learning Theory	3
EDU 3006	Principles of Language Acquisition	3
EDU 3024	Differentiated Mathematics Instruction for All Learners	3
EDU 4004	Foundations of Special Education	3
EDU 4017	Teaching and Learning Capstone: Contemporary Issues in the Vocation of Education	2
Concentration Co	urses <sup>4</sup>	12
American Studies I	Emphasis:	
HIS 3070	California History	
Choose two (2) co	ourses from the following:	
HIS 3016	Colonial and Revolutionary America	
HIS 3020	United States History, 1815-1914	
HIS 4025	United States Since 1914	

Total Units		116-121
POL 4055	Protest and Social Movements in World Politi	cs
POL 4035	Global Governance	
HIS 4036	America in East Asia: 1800 to the Present	
HIS 4015	Europe and the World	
HIS 3065	Modern Japan and Korea	
HIS 3055	Modern Middle East	
Choose two (2) co	ourses from the following:	
SOC 2001	Cultural Anthropology (FE)	
POL 2090	World Regional Geography	
POL 2030	Introduction to International Relations	
Choose one (if 4 u	units) or two (2) courses from the following:	
International Studi	es Emphasis:	
POL 4041	Issues in Public Policy	
POL 3080	Congress and the Presidency	
POL 3060	Urban Politics	
POL 3041	Campaigns and Elections	
POL 1065	U.S. Democracy (FE)	
HIS 4077	Gender and Law in the U.S.	
HIS 4035	Asian-American History: 1800 to the Present	

WRI 1016 is for students who have transferred the first half of the FE writing requirement or received 3 units of AP English Language credit. It is a supplemental 2-unit research course, which fulfills the second half of the FE writing requirement.

<sup>2</sup> Each course in this section has prerequisites and requires 20 hours in a field placement in order to meet the required field hours toward the

California Preliminary Teaching Credential. See Notes.

Teacher Education candidates who complete these 14 units of Education coursework required for their bachelor's degree may complete the remainder of the teaching credential within the Master of Arts in Teaching degree, specially choosing to also add the Reading and Literacy Added Authorization eight (8) units and six (6) elective units.

Candidates who take additional Education courses would apply as a graduate student to finish their credential coursework and then seek a Master of Arts in Education degree in their concentration of choice.

Choose one (1) Emphasis within the concentration.

## **Human Development**

Code	Title	Units	
Lower-Division Requirements			
BIB 1001	Old Testament History and Religion (FE)	2	
BIB 1002	New Testament History and Religion (FE)	3	
BIO 1003 and BIO 1003L	Introduction to Biology (FE) and Introduction to Biology Laboratory (FE)	4	
COM 1000	Principles of Human Communication (FE)	3	
HIS 1010	World Civilizations I (FE)	3	
HIS 1020	United States History from Early America to the Twentieth Century	3	
LIT 2000	Literature and Culture (FE)	2	
MTH 1013	College Algebra (or passing placement exam scores)	3	
MTH 2013	Fundamentals of Elementary Mathematics I	3	
MTH 2023	Fundamentals of Elementary Mathematics II	3	

PH	L 2001	Introduction to Philosophy (FE)	3
(	or PHL 2011	Ethics (FE)	
PO	L 1090	The Politics of Race, Class, and Gender (FE)	3-4
(	or SOC 2001	Cultural Anthropology (FE)	
PS	C 1014	Physical Science for Teachers (FE)	4
PS	C 1023	Earth and Space Science for Teachers	3
PS'	Y 1001	Psychology of Personal Development - First Year Experience (FE)	3
(	or PSY 1003	General Psychology (FE)	
TRI	E 1001	Introduction to Theatre (FE)	2
WR	1 1010	College Composition: Writing and Research - First Year Experience (FE) <sup>1</sup>	2-4
(	or WRI 1016	College Composition: Research - First Year Experier (FE)	nce
Cho	oose one (1) co	ourse from the following:	2
ŀ	KIN 1000	Fitness Through Movement (FE)	
ı	KIN 2000	Optimal Health (FE)	
	SWF 3015	Health and Well-Being (FE)	
Cho	oose one (1) co	ourse from the following:	2-3
1	ART 1000	Introduction to Art (FE)	
-	ART 1002	Fundamentals of Art (FE)	
1	ART 2000	History of Art I (FE)	
,	ART 2001	History of Art II (FE)	
I	MUH 1000	Introduction to Music (FE)	
Cho	oose one (1) of	the following sequences:	8
	FRE 1001 and FRE 1002	Elementary French I (FE) and Elementary French II (FE)	
	GER 1001 and GER 1002	Elementary German I (FE) and Elementary German II (FE)	
	SPA 1001 and SPA 1002	Elementary Spanish I (FE) and Elementary Spanish II (FE)	
Up	per-Division Re	equirements	
AR	T 3019	Visual Arts in the Classroom I	3
СН	D 1020	Child and Adolescent Development	4
(	or PSY 3008	Developmental Psychology - Birth Through Adolescence	
HIS	3070	California History	4
KIN	1 3008	Methods of Teaching Physical Education	3
LIT	3025	Children's Literature	3
MU	IE 3041	Music Skills for the Elementary Classroom Teacher	3
Cho	oose one (1) co	ourse from the following:	3
(	CHU 3040	Women in the Christian Tradition (FE)	
(	CHU 3095	The Christian Tradition (FE)	
-	THE 3005	Christian Faith and the Natural Sciences (FE)	
-	THE 3060	Christian Life as Vocation (FE)	
-	THE 3070	Global Christianity (FE)	
Cho	oose one (1) co	ourse from the following:	3
I	LIT 3050	Diverse Voices of World Literature (FE)	
I	LIT 3051	Diverse Voices of Cinema (FE)	
I	LIT 3052	Diverse Voices of American Literature (FE)	
I	LIT 3053	Diverse Voices of Women Writers (FE)	
Cho	oose one (1) co	ourse from the following:	3-4
I	MTH 1044	Calculus with Applications (FE)	

MTH 1064 and MTH 1064L	Calculus I (FE) and Calculus I Lab (FE)	
MTH 3003	Problem Solving (FE)	
Upper-Division Re	equirements in Education <sup>2,3</sup>	
EDU 3002	Foundations of Education and Learning Theory	3
EDU 3006	Principles of Language Acquisition	3
EDU 3024	Differentiated Mathematics Instruction for All Learners	3
EDU 4004	Foundations of Special Education	3
EDU 4017	Teaching and Learning Capstone: Contemporary Issues in the Vocation of Education	2
Concentration Co	urses 1	3-15
CHD 1020	Child and Adolescent Development	
or CHD 1050	Human Development	
CHD 4020	Child Development in the Family and Community	
or PSY 3080	Family Development and Family Therapies	
PSY 3008	Developmental Psychology - Birth Through Adolescence	
PSY 3020	Social Psychology	
or SOC 2050	Sociology of the Family	

**Total Units** 117-124

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Each course in this section has prerequisites and requires 20 hours in a field placement in order to meet the required field hours toward the California Preliminary Teaching Credential. See Notes.

Teacher Education candidates who complete these 14 units of Education coursework required for their bachelor's degree may complete the remainder of the teaching credential within the Master of Arts in Teaching degree, specially choosing to also add the Reading and Literacy Added Authorization eight (8) units and six (6) elective units.

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#### **Math Concentration**

Code	Title	Units
Lower-Division Requirements		
BIB 1001	Old Testament History and Religion (FE)	2
BIB 1002	New Testament History and Religion (FE)	3
BIO 1003 and BIO 1003L	Introduction to Biology (FE) and Introduction to Biology Laboratory (FE)	4
COM 1000	Principles of Human Communication (FE)	3
HIS 1010	World Civilizations I (FE)	3
HIS 1020	United States History from Early America to the Twentieth Century	3
LIT 2000	Literature and Culture (FE)	2
MTH 1013	College Algebra (or passing placement exam scores)	3

MTH 2013	Fundamentals of Elementary Mathematics I	3
MTH 2023	Fundamentals of Elementary Mathematics II	3
PHL 2001	Introduction to Philosophy (FE)	3
or PHL 2011	Ethics (FE)	
POL 1090	The Politics of Race, Class, and Gender (FE)	3-4
or SOC 2001	Cultural Anthropology (FE)	
PSC 1014	Physical Science for Teachers (FE)	4
PSC 1023	Earth and Space Science for Teachers	3
PSY 1001	Psychology of Personal Development - First Year Experience (FE)	3
or PSY 1003	General Psychology (FE)	
TRE 1001	Introduction to Theatre (FE)	2
WRI 1010	College Composition: Writing and Research - First Year Experience (FE) <sup>1</sup>	2-4
or WRI 1016	College Composition: Research - First Year Experied (FE)	nce
Choose one (1) co	ourse from the following:	2
KIN 1000	Fitness Through Movement (FE)	
KIN 2000	Optimal Health (FE)	
SWF 3015	Health and Well-Being (FE)	
Choose one (1) co	ourse from the following:	2-3
ART 1000	Introduction to Art (FE)	
ART 1002	Fundamentals of Art (FE)	
ART 2000	History of Art I (FE)	
ART 2001	History of Art II (FE)	
MUH 1000	Introduction to Music (FE)	
Choose one (1) of	the following sequences:	8
FRE 1001 and FRE 1002	Elementary French I (FE) and Elementary French II (FE)	
GER 1001	Elementary German I (FE)	
and GER 1002	and Elementary German II (FE)	
SPA 1001	Elementary Spanish I (FE)	
and SPA 1002	and Elementary Spanish II (FE)	
Upper-Division Re	•	
ART 3019	Visual Arts in the Classroom I	3
CHD 1020	Child and Adolescent Development	4
or PSY 3008	Developmental Psychology - Birth Through Adolescence	
HIS 3070	California History	4
KIN 3008	Methods of Teaching Physical Education	3
LIT 3025	Children's Literature	3
MUE 3041	Music Skills for the Elementary Classroom Teacher	3
Choose one (1) co	ourse from the following:	3
CHU 3040	Women in the Christian Tradition (FE)	
CHU 3095	The Christian Tradition (FE)	
THE 3005	Christian Faith and the Natural Sciences (FE)	
THE 3060	Christian Life as Vocation (FE)	
THE 3070	Global Christianity (FE)	
	ourse from the following:	3
LIT 3050	Diverse Voices of World Literature (FE)	
LIT 3051	Diverse Voices of Cinema (FE)	
LIT 3052	Diverse Voices of American Literature (FE)	

Diverse Voices of Women Writers (FE)

LIT 3053

Choose one (1) course from the following:		
MTH 1044	Calculus with Applications (FE)	
MTH 1064 and MTH 1064L	Calculus I (FE) and Calculus I Lab (FE)	
MTH 3003	Problem Solving (FE)	
Upper-Division Re	equirements in Education <sup>2,3</sup>	
EDU 3002	Foundations of Education and Learning Theory	3
EDU 3006	Principles of Language Acquisition	3
EDU 3024	Differentiated Mathematics Instruction for All Learners	3
EDU 4004	Foundations of Special Education	3
EDU 4017	Teaching and Learning Capstone: Contemporary Issues in the Vocation of Education	2
<b>Concentration Co</b>	urses	12
•	grams will be designed with a Math advisor e sophomore year	
Total Units	116	5-121

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Candidates who take additional Education courses would apply as a graduate student to finish their credential coursework and then seek a Master of Arts in Education degree in their concentration of choice.

#### **Physical Education/Health Concentration**

Code	TITLE	Units
Lower-Division R	Requirements	
BIB 1001	Old Testament History and Religion (FE)	2
BIB 1002	New Testament History and Religion (FE)	3
BIO 1003 and BIO 1003L	Introduction to Biology (FE) and Introduction to Biology Laboratory (FE)	4
COM 1000	Principles of Human Communication (FE)	3
HIS 1010	World Civilizations I (FE)	3
HIS 1020	United States History from Early America to the Twentieth Century	3
LIT 2000	Literature and Culture (FE)	2
MTH 1013	College Algebra (or passing placement exam scores)	3
MTH 2013	Fundamentals of Elementary Mathematics I	3
MTH 2023	Fundamentals of Elementary Mathematics II	3
PHL 2001 or PHL 2011	Introduction to Philosophy (FE) Ethics (FE)	3

POL 1090	The Politics of Race, Class, and Gender (FE)	3-4
or SOC 2001	Cultural Anthropology (FE)	
PSC 1014	Physical Science for Teachers (FE)	4
PSC 1023	Earth and Space Science for Teachers	3
PSY 1001	Psychology of Personal Development - First Year Experience (FE)	3
or PSY 1003	General Psychology (FE)	
TRE 1001	Introduction to Theatre (FE)	2
WRI 1010	College Composition: Writing and Research - First Year Experience (FE) $^{\rm 1}$	2-4
or WRI 1016	College Composition: Research - First Year Experied (FE)	nce
Choose one (1) co	ourse from the following:	2
KIN 1000	Fitness Through Movement (FE)	
KIN 2000	Optimal Health (FE)	
SWF 3015	Health and Well-Being (FE)	
Choose one (1) co	ourse from the following:	2-3
ART 1000	Introduction to Art (FE)	
ART 1002	Fundamentals of Art (FE)	
ART 2000	History of Art I (FE)	
ART 2001	History of Art II (FE)	
MUH 1000	Introduction to Music (FE)	
Choose one (1) of	the following sequences:	8
FRE 1001 and FRE 1002	Elementary French I (FE) and Elementary French II (FE)	
GER 1001	Elementary German I (FE)	
and GER 1002	and Elementary German II (FE)	
SPA 1001 and SPA 1002	Elementary Spanish I (FE) and Elementary Spanish II (FE)	
Upper-Division Re	equirements	
ART 3019	Visual Arts in the Classroom I	3
CHD 1020	Child and Adolescent Development	4
or PSY 3008	Developmental Psychology - Birth Through Adolescence	
HIS 3070	California History	4
KIN 3008	Methods of Teaching Physical Education	3
LIT 3025	Children's Literature	3
MUE 3041	Music Skills for the Elementary Classroom Teacher	. 3
Choose one (1) co	ourse from the following:	3
CHU 3040	Women in the Christian Tradition (FE)	
CHU 3095	The Christian Tradition (FE)	
THE 3005	Christian Faith and the Natural Sciences (FE)	
THE 3060	Christian Life as Vocation (FE)	
THE 3070	Global Christianity (FE)	
Choose one (1) co	ourse from the following:	3
LIT 3050	Diverse Voices of World Literature (FE)	
LIT 3051	Diverse Voices of Cinema (FE)	
LIT 3052	Diverse Voices of American Literature (FE)	
LIT 3053	Diverse Voices of Women Writers (FE)	
Choose one (1) co	ourse from the following:	3-4
MTH 1044	Calculus with Applications (FE)	
MTH 1064 and	Calculus I (FE) and Calculus I Lab (FE)	

MTH 1064L

MTH 3003	Problem Solving (FE)	
Upper-Division R	equirements in Education <sup>2,3</sup>	
EDU 3002	Foundations of Education and Learning Theory	3
EDU 3006	Principles of Language Acquisition	3
EDU 3024	Differentiated Mathematics Instruction for All Learners	3
EDU 4004	Foundations of Special Education	3
EDU 4017	Teaching and Learning Capstone: Contemporary Issues in the Vocation of Education	2
Concentration Co	urses	11-13
KIN 2000	Optimal Health (FE)	
KIN 2020	Team Sports Fundamentals and Strategies (FE)	
KIN 3012	Motor Learning and Motor Development	
SWF 3015	Health and Well-Being (FE)	
or PSY 3060	) Human Sexuality	
2-3 units of an Education cou	approved Education, Kinesiology, or Physical rse	
Total Units	11	5-122

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- <sup>2</sup> Each course in this section has prerequisites and requires 20 hours in a field placement in order to meet the required field hours toward the California Preliminary Teaching Credential. See Notes.
- Teacher Education candidates who complete these 14 units of Education coursework required for their bachelor's degree may complete the remainder of the teaching credential within the Master of Arts in Teaching degree, specially choosing to also add the Reading and Literacy Added Authorization eight (8) units and six (6) elective units.

Candidates who take additional Education courses would apply as a graduate student to finish their credential coursework and then seek a Master of Arts in Education degree in their concentration of choice.

# Reading, Language, and Literature Concentration

Code	Title	Units
Lower-Division R	equirements	
BIB 1001	Old Testament History and Religion (FE)	2
BIB 1002	New Testament History and Religion (FE)	3
BIO 1003 and BIO 1003L	Introduction to Biology (FE) and Introduction to Biology Laboratory (FE)	4
COM 1000	Principles of Human Communication (FE)	3
HIS 1010	World Civilizations I (FE)	3
HIS 1020	United States History from Early America to the Twentieth Century	3
LIT 2000	Literature and Culture (FE)	2
MTH 1013	College Algebra (or passing placement exam scores)	3
MTH 2013	Fundamentals of Elementary Mathematics I	3
MTH 2023	Fundamentals of Elementary Mathematics II	3
PHL 2001 or PHL 2011	Introduction to Philosophy (FE) Ethics (FE)	3

POL 1090	The Politics of Race, Class, and Gender (FE)	3-4
or SOC 2001	Cultural Anthropology (FE)	
PSC 1014	Physical Science for Teachers (FE)	4
PSC 1023	Earth and Space Science for Teachers	3
PSY 1001	Psychology of Personal Development - First Year Experience (FE)	3
or PSY 1003	General Psychology (FE)	
TRE 1001	Introduction to Theatre (FE)	2
WRI 1010	College Composition: Writing and Research - First Year Experience (FE) $^{\rm 1}$	2-4
or WRI 1016	College Composition: Research - First Year Experie (FE)	nce
Choose one (1) co	ourse from the following:	2
KIN 1000	Fitness Through Movement (FE)	
KIN 2000	Optimal Health (FE)	
SWF 3015	Health and Well-Being (FE)	
Choose one (1) co	ourse from the following:	2-3
ART 1000	Introduction to Art (FE)	
ART 1002	Fundamentals of Art (FE)	
ART 2000	History of Art I (FE)	
ART 2001	History of Art II (FE)	
MUH 1000	Introduction to Music (FE)	
Choose one (1) of	the following sequences:	8
FRE 1001 and FRE 1002	Elementary French I (FE) and Elementary French II (FE)	
GER 1001 and GER 1002	Elementary German I (FE) and Elementary German II (FE)	
SPA 1001 and SPA 1002	Elementary Spanish I (FE) and Elementary Spanish II (FE)	
Upper-Division Re	equirements	
ART 3019	Visual Arts in the Classroom I	3
CHD 1020	Child and Adolescent Development	4
or PSY 3008	Developmental Psychology - Birth Through Adolescence	
HIS 3070	California History	4
KIN 3008	Methods of Teaching Physical Education	3
LIT 3025	Children's Literature	3
MUE 3041	Music Skills for the Elementary Classroom Teacher	
	ourse from the following:	3
CHU 3040	Women in the Christian Tradition (FE)	
CHU 3095	The Christian Tradition (FE)	
THE 3005	Christian Faith and the Natural Sciences (FE)	
THE 3060	Christian Life as Vocation (FE)	
THE 3070	Global Christianity (FE)	
, ,	ourse from the following:	3
LIT 3050	Diverse Voices of World Literature (FE)	
LIT 3051	Diverse Voices of Cinema (FE)	
LIT 3052	Diverse Voices of American Literature (FE)	
LIT 3053	Diverse Voices of Women Writers (FE)	
, ,	ourse from the following:	3-4
MTH 1044	Calculus with Applications (FE)	
MTH 1064 and MTH 1064L	Calculus I (FE) and Calculus I Lab (FE)	

MTH 3003	Problem Solving (FE)	
Upper-Division Re	equirements in Education <sup>2,3</sup>	
EDU 3002	Foundations of Education and Learning Theory	3
EDU 3006	Principles of Language Acquisition	3
EDU 3024	Differentiated Mathematics Instruction for All Learners	3
EDU 4004	Foundations of Special Education	3
EDU 4017	Teaching and Learning Capstone: Contemporary Issues in the Vocation of Education	, 2
<b>Concentration Co</b>	urses <sup>4</sup>	12
English Emphasis:		
LIT 3000	Literary Analysis	
Choose one (1) of	the following lower-division Literature courses:	
LIT 2052	World Literatures: Ancient and Medieval Literatures	
LIT 2054	British Writers I	
LIT 2055	British Writers II	
LIT 2056	American Writers I	
LIT 2057	American Writers II	
Choose one (1) of	the following Linguistics and Writing courses:	
LIN 3012	Introduction to Linguistics	
LIN 3065	English Grammar and Usage	
WRI 4000	Writing for the Community	
Choose one (1) up	pper-division Literature course <sup>5</sup>	
French Emphasis:		
FRE 2050	Intermediate French I	
FRE 2051	Intermediate French II	
FRE 3003	French Conversation	
or FRE 3015	French Culture and Civilization	
FRE 3020	Survey of French Literature	
or FRE 3025	Francophone Literature	
Spanish Emphasis	:	
SPA 2051	Intermediate Spanish Conversation II	
SPA 3000	Civic Engagement: Conversation, Culture, and Community	
SPA 3002	Advanced Grammar and Reading	
Choose one (1) co	ourse from the following:	
SPA 3010	Latin American Culture and Civilization	
SPA 3015	Culture and Civilization of Spain	
SPA 3020	Mexican American Literature and Culture	
SPA 3080	Genre/Period Studies in Hispanic Literature or F	ilm
Total Units	1	16-121

WRI 1016 is for students who have transferred the first half of the FE writing requirement or received 3 units of AP English Language credit. It is a supplemental 2-unit research course, which fulfills the second half of the FE writing requirement.

<sup>2</sup> Each course in this section has prerequisites and requires 20 hours in a field placement in order to meet the required field hours toward the California Preliminary Teaching Credential. See Notes.

Teacher Education candidates who complete these 14 units of Education coursework required for their bachelor's degree may complete the remainder of the teaching credential within the Master of Arts in Teaching degree, specially choosing to also add the Reading and Literacy Added Authorization eight (8) units and six (6) elective units.

Candidates who take additional Education courses would apply as a graduate student to finish their credential coursework and then seek a Master of Arts in Education degree in their concentration of choice.

Choose one (1) Emphasis within the concentration.

#### **Science Concentration**

Code	Title	Units
Lower-Division Re		Omico
BIB 1001	Old Testament History and Religion (FE)	2
BIB 1002	New Testament History and Religion (FE)	3
COM 1000	Principles of Human Communication (FE)	3
HIS 1010	World Civilizations I (FE)	3
HIS 1020	United States History from Early America to the	3
1110 1020	Twentieth Century	Ü
LIT 2000	Literature and Culture (FE)	2
MTH 1013	College Algebra (or passing placement exam scores)	3
MTH 2013	Fundamentals of Elementary Mathematics I	3
MTH 2023	Fundamentals of Elementary Mathematics II	3
PHL 2001	Introduction to Philosophy (FE)	3
or PHL 2011	Ethics (FE)	
POL 1090	The Politics of Race, Class, and Gender (FE)	3-4
or SOC 2001	Cultural Anthropology (FE)	
PSC 1014	Physical Science for Teachers (FE)	4
PSC 1023	Earth and Space Science for Teachers	3
PSY 1001	Psychology of Personal Development - First Year Experience (FE)	3
or PSY 1003	General Psychology (FE)	
TRE 1001	Introduction to Theatre (FE)	2
WRI 1010	College Composition: Writing and Research - First Year Experience (FE) <sup>1</sup>	t 2-4
or WRI 1016	College Composition: Research - First Year Experi (FE)	ience
Choose one (1) co	ourse from the following:	2
KIN 1000	Fitness Through Movement (FE)	
KIN 2000	Optimal Health (FE)	
SWF 3015	Health and Well-Being (FE)	
Choose one (1) co	ourse from the following:	2-3
ART 1000	Introduction to Art (FE)	
ART 1002	Fundamentals of Art (FE)	
ART 2000	History of Art I (FE)	
ART 2001	History of Art II (FE)	
MUH 1000	Introduction to Music (FE)	
Choose one (1) of	the following sequences:	8
FRE 1001 and FRE 1002	Elementary French I (FE) and Elementary French II (FE)	
GER 1001 and GER 1002	Elementary German I (FE) and Elementary German II (FE)	
SPA 1001 and SPA 1002	Elementary Spanish I (FE) and Elementary Spanish II (FE)	
Upper-Division Re		
-		

NOT to include LIT 3025.

ART 3019	Visual Arts in the Classroom I	3
CHD 1020	Child and Adolescent Development	4
or PSY 3008	Developmental Psychology - Birth Through Adolescence	
HIS 3070	California History	4
KIN 3008	Methods of Teaching Physical Education	3
LIT 3025	Children's Literature	3
MUE 3041	Music Skills for the Elementary Classroom Teacher	. 3
Choose one (1) co	ourse from the following:	3
CHU 3040	Women in the Christian Tradition (FE)	
CHU 3095	The Christian Tradition (FE)	
THE 3005	Christian Faith and the Natural Sciences (FE)	
THE 3060	Christian Life as Vocation (FE)	
THE 3070	Global Christianity (FE)	
Choose one (1) co	ourse from the following:	3
LIT 3050	Diverse Voices of World Literature (FE)	
LIT 3051	Diverse Voices of Cinema (FE)	
LIT 3052	Diverse Voices of American Literature (FE)	
LIT 3053	Diverse Voices of Women Writers (FE)	
Choose one (1) co	ourse from the following:	3-4
MTH 1044	Calculus with Applications (FE)	
MTH 1064 and MTH 1064L	Calculus I (FE) and Calculus I Lab (FE)	
MTH 3003	Problem Solving (FE)	
	equirements in Education <sup>2,3</sup>	
EDU 3002	Foundations of Education and Learning Theory	3
EDU 3006	Principles of Language Acquisition	3
EDU 3024	Differentiated Mathematics Instruction for All	3
LDO 3024	Learners	J
EDU 4004	Foundations of Special Education	3
EDU 4017	Teaching and Learning Capstone: Contemporary Issues in the Vocation of Education	2
Concentration Co	urses	13
BIO 2010	Cell Biology and Biochemistry (FE)	
and BIO 2010L	and Cell Biology and Biochemistry Laboratory (FE)	
BIO 2011 and BIO 2011L	Ecological and Evolutionary Systems (FE) and Ecological and Evolutionary Systems Laboratory (FE)	
Choose one (1) se	equence from the following:	
CHE 1003 and CHE 1003L	Introduction to General, Organic, and Biological Chemistry (FE) and Introduction to General, Organic, and Biological Chemistry Lab (FE)	
CHE 1052 and CHE 1052L	General Chemistry I (FE) and General Chemistry I Lab (FE)	
Taxable Car	110	110

WRI 1016 (https://catalog.pointloma.edu/preview\_program.php? catoid=58&poid=4548&returnto=3232#tt6931) is for students who have transferred the first half of the FE writing requirement or received 3 units of AP English Language credit. It is a supplemental 2 unit research course, which fulfills the second half of the FE writing requirement.

113-118

**Total Units** 

Each course in this section has prerequisites and requires 20 hours in a field placement in order to meet the required field hours toward the California Preliminary Teaching Credential. See Notes.

Teacher Education candidates who complete these 14 units of Education coursework required for their bachelor's degree may complete the remainder of the teaching credential within the Master of Arts in Teaching degree, specially choosing to also add the Reading and Literacy Added Authorization eight (8) units and six (6) elective

Candidates who take additional Education courses would apply as a graduate student to finish their credential coursework and then seek a Master of Arts in Education degree in their concentration of choice.

## **Visual and Performing Arts Concentration**

Code	Title	Llmita
Code		Units
Lower-Division Re	•	0
BIB 1001	Old Testament History and Religion (FE)	2
BIB 1002	New Testament History and Religion (FE)	3
BIO 1003 and BIO 1003L	Introduction to Biology (FE) and Introduction to Biology Laboratory (FE)	4
COM 1000	Principles of Human Communication (FE)	3
HIS 1010	World Civilizations I (FE)	3
HIS 1010	United States History from Early America to the	3
HI3 1020	Twentieth Century	3
LIT 2000	Literature and Culture (FE)	2
MTH 1013	College Algebra (or passing placement exam scores)	3
MTH 2013	Fundamentals of Elementary Mathematics I	3
MTH 2023	Fundamentals of Elementary Mathematics II	3
PHL 2001	Introduction to Philosophy (FE)	3
or PHL 2011	Ethics (FE)	
POL 1090	The Politics of Race, Class, and Gender (FE)	3-4
or SOC 2001	Cultural Anthropology (FE)	
PSC 1014	Physical Science for Teachers (FE)	4
PSC 1023	Earth and Space Science for Teachers	3
PSY 1001	Psychology of Personal Development - First Year Experience (FE)	3
or PSY 1003	General Psychology (FE)	
TRE 1001	Introduction to Theatre (FE)	2
WRI 1010	College Composition: Writing and Research - First Year Experience (FE) <sup>1</sup>	t 2-4
or WRI 1016	College Composition: Research - First Year Experi (FE)	ence
Choose one (1) co	ourse from the following:	2
KIN 1000	Fitness Through Movement (FE)	
KIN 2000	Optimal Health (FE)	
SWF 3015	Health and Well-Being (FE)	
Choose one (1) co	ourse from the following:	2-3
ART 1000	Introduction to Art (FE)	
ART 1002	Fundamentals of Art (FE)	
ART 2000	History of Art I (FE)	
ART 2001	History of Art II (FE)	
MUH 1000	Introduction to Music (FE)	
Choose one (1) of	the following sequences:	8

FRE 1001	Elementary French I (FE)	
and FRE 1002	and Elementary French II (FE)	
GER 1001 and GER 1002	Elementary German I (FE) and Elementary German II (FE)	
SPA 1001 and SPA 1002	Elementary Spanish I (FE) and Elementary Spanish II (FE)	
Upper-Division Re	Visual Arts in the Classroom I	2
CHD 1020	Child and Adolescent Development	3
or PSY 3008	Developmental Psychology - Birth Through	4
	Adolescence	
HIS 3070	California History	4
KIN 3008	Methods of Teaching Physical Education	3
LIT 3025	Children's Literature	3
MUE 3041	Music Skills for the Elementary Classroom Teacher	3
Choose one (1) co	ourse from the following:	3
CHU 3040	Women in the Christian Tradition (FE)	
CHU 3095	The Christian Tradition (FE)	
THE 3005	Christian Faith and the Natural Sciences (FE)	
THE 3060	Christian Life as Vocation (FE)	
THE 3070	Global Christianity (FE)	
Choose one (1) co	ourse from the following:	3
LIT 3050	Diverse Voices of World Literature (FE)	
LIT 3051	Diverse Voices of Cinema (FE)	
LIT 3052	Diverse Voices of American Literature (FE)	
LIT 3053	Diverse Voices of Women Writers (FE)	
Choose one (1) co	ourse from the following:	3-4
MTH 1044	Calculus with Applications (FE)	
MTH 1064 and	Calculus I (FE) and Calculus I Lab (FE)	
MTH 1064L	- 11 (-1	
MTH 3003	Problem Solving (FE)	
	equirements in Education <sup>2,3</sup>	_
EDU 3002	Foundations of Education and Learning Theory	3
EDU 3006	Principles of Language Acquisition	3
EDU 3024	Differentiated Mathematics Instruction for All Learners	3
EDU 4004	Foundations of Special Education	3
EDU 4017	Teaching and Learning Capstone: Contemporary Issues in the Vocation of Education	2
Concentration Co	urses <sup>4</sup>	12
Art Emphasis:		
ART 1004	Three-Dimensional Design: Composition and Space	
or ART 1015	·	
ART 3019	Visual Arts in the Classroom I	
TRE 3054	Movement	
Choose one (1) co	ourse from the following:	
ART 3004	Modern Art History	
ART 3005	Contemporary Art History	
ART 3025	Non-Western Art History	
ART 3035	Design History: Industrial Revolution to	
	Contemporary Design	

Music Emphasis:

Tot	tal Units	1	16-121
	MUH 3034	World Music	
	MUH 1001	Introduction to Listening (FE)	
	MUH 1000	Introduction to Music (FE)	
Ch	oose one (1) co	ourse from the following:	
	Private Lesson	s or Instrumental Band (2 units)	
	TRE 3054	Movement	
	MUE 3041	Music Skills for the Elementary Classroom Teach	ner
	MUA 2012	Beginning Conducting	

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<sup>2</sup> Each course in this section has prerequisites and requires 20 hours in a field placement in order to meet the required field hours toward the California Preliminary Teaching Credential. See Notes.

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Candidates who take additional Education courses would apply as a graduate student to finish their credential coursework and then seek a Master of Arts in Education degree in their concentration of choice.

<sup>4</sup> Choose one (1) Emphasis within the concentration.

#### Note(s):

- Completion of this program partially fulfills requirements for a Teaching Credential in the State of California. Refer to the School of Education website for further information.
- Teacher Education majors must earn a grade of C- or higher in all non-EDU courses required by the major and in all 4000-level elective courses to get credit towards the major.
- Teacher Education majors must earn a grade of C or higher in all Education (EDU) courses, to get credit for credential courses (as per the California Commission for Teacher Credentialing guidelines).
- All candidates are required to obtain a Certificate of Clearance, a clear TB test, personal liability insurance, and the passage of FERPA training, prior to registration in any Education course.
- Passage of the California Basic Skills Test (CBEST) is required prior to registration in their third EDU course.
- Failure to complete the fieldwork requirement in an Education (EDU) course will result in a non-passing grade for that course.
- Candidates who entered the Cross-Disciplinary Studies-Teacher
  Education major in the 2016-17 academic year and beyond, and who
  fulfill all major requirements, are covered by the Elementary Subject
  Matter Competency Waiver and waived from the CSET exam toward
  the Multiple Subjects Teaching Credential. Candidates who fulfill
  major requirements listed in catalogs prior to 2016-17 must pass
  the Multiple Subjects CSET exam upon completion of 12 Education
  units.