

**Liberal Studies Major with
AA-T/TMC Education Generalist Emphasis and Math Focus**

All courses, except LIB S 498, must be taken for a letter grade and cannot be taken CR/NC.

Table 1: Core Subject Area - Liberal Studies (4 units total)

CODE	COURSE INFORMATION	Term	Grade
Pre-major or Major	Introduction to Liberal Studies (3 units) LIB S 300 (field experience required) (prerequisite – ED 200)		
Major only	Assessment in Liberal Studies (1 unit) LIB S 498 (prerequisite: LS 300)		

Table 2: Core Subject Area - Math and Science (10 units total)

CODE	COURSE INFORMATION	Term	Grade
Major only	Statistics and Probability in Elementary (3 units) Math 312 (prerequisite – LS Math Proficiency Assessment)		
Major only	Special Topics in Algebra, Geometry and Problem Solving (3 units) Math 313 (prerequisite – LS Math Proficiency Assessment)		
Major only	Processes and Inquiry in the Physical Sciences (4 units) PHYS 412		

Table 3: Core Subject Area - Social and Behavioral Science (3 units total)

CODE	COURSE INFORMATION	Term	Grade
Pre-major or Major	Linguistics and English (3 units) LING 420		

Table 4: Core Subject Area - Humanities (18 units total)

CODE	COURSE INFORMATION	Term	Grade
Major only	Children's Literature (3 units) ENGL 306A (<i>must</i> be taken concurrently with ENGL 306W)		
Major only	Advanced Composition (3 units – grade of "C" or better satisfies GWAR) ENGL 306W (<i>must</i> be taken concurrently with ENGL 306A)		
Pre-major or Major	United States History for Teachers (3 units) HIST 413 (prerequisite: WPA score of 8 <i>or</i> RWS 280/281 with a "C" or better)		
Major only	World History (3 units) HIST 411		
Pre-major or Major	Visual/Performing Arts or Education #1 - choose <i>one course</i> from the following list: Art 387 or Music 343 or *Education 451/SPED 527 [SPED 527 by petition]:		
Pre-major or Major	Visual/Performing Arts or Education #2 - choose <i>a second course</i> from the following list: Art 387 or Music 343 or *Education 451/SPED 527 [SPED 527 by petition]:		

*ED 451 is an SDSU Credential Program Prerequisite

Table 5: Math Focus Classes (13-15 units total)

CODE	COURSE INFORMATION	Term	Grade
	Grammar & Usage for Writers (required only for students who score below 8 on the WPA (3 units) RWS 253/Ling 253 (same class cross listed)		
	Pre-calculus (4 units) Math 141		
	Transition to Higher Math (3 units) Math 302 (prerequisite is Math 141)		
	Math for the Middle Grades (3 units) Math 413	Spring semesters only	Spring
	Topics in Math or Statistics (choose one class – 3 units) STAT 119 or STAT 250 or MATH 118		

Table 6: Major prep prerequisites (9 units)

	COURSE INFORMATION	Term	Grade
	ENS 241A Physical Education of Children-Theory (1 unit) <i>and</i> ENS 241B Physical Education of Children-Activities (1 unit). Must be taken together for a total of 2 units.		
	Math 211 Geometry in Elementary Mathematics (3 units)		
	Math Education 212 Children's Math Thinking (1 unit)		
	Music 102 Music for Elementary Classroom Teachers (3 units)		

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Underlined upper division classes are **not** open to Liberal Studies *pre*-majors. Footnotes in the *Class Schedule* contain information on enrollment restrictions for courses – please read them carefully when searching for classes.

Writing Proficiency Assessment (WPA) scores and implications:

Take the WPA the summer prior to Junior Semester I

The score you earn on the WPA will dictate the classes you need for your junior year and may impact your graduation date.

Score:

8 or above: No further lower division writing classes required.

Less than an 8: Ling/RWS 280 – Required by the university.

Ling/RWS 253 – Required for Liberal Studies.

Use Tables 7 & 8 if you earn less than an 8 on the WPA.

Table 7: Suggested Upper Division Course Sequence - Junior Year

Junior Semester I	Units	Junior Semester II	Units
Lower division preparation classes**	9-9.5	LS 300	3
RWS 280	3	Ling 420	3
RWS 253	3	Math 141	3
		Engl 306A	3
		Engl 306W (Required- pass the WPA or RWS 280)	3
Pass math assessment by April		Pass math assessment by April	
	15-15.5		15

**See reverse for required classes.

Table 8: Suggested Upper Division Course Sequence - Senior Year

Senior Semester I	Units	Senior Semester II	Units
Senior Assessment: <u>LS 498</u> (CR/NC only)	1	<u>Math 312</u>	3
PHYS 412	4	Visual/Performing Arts #2*	3
<u>Math 313</u>	3	HIST 411	3
Visual/Performing Arts #1 *	3	Math 413 (Spring only)	3
STAT 250 or 119 or MATH 118	3	Math 302	3
		HIST 413	3
	15		18

*See reverse for choices.

Use Tables 9 & 10 if you earn an 8 or better on the WPA.

Table 9: Suggested Upper Division Course Sequence - Junior Year

Junior Semester I	Units	Junior Semester II	Units
Lower division preparation classes**	9-9.5	Hist 411 or 413	3
STAT 250 or 119 or MATH 119	3	Ling 420	3
LS 300	3	Math 141	3
		Engl 306A	3
		Engl 306W (<i>Pre-req: pass the WPA or RWS 280</i>)	3
Pass math assessment by April		Pass the math assessment by April	
	15-15.5		15

**See reverse for required classes.

Table 8: Suggested Upper Division Course Sequence - Senior Year

Senior Semester I	Units	Senior Semester II	Units
Senior Assessment: <u>LS 498</u> (CR/NC only)	1	<u>Math 312</u>	3
PHYS 412	4	Visual/Performing Arts #2*	3
<u>Math 313</u>	3	HIST 411 or 413	3
Visual/Performing Arts #1 *	3	Math 413 (Spring only)	3
Math 302	3	Cred. Prerequisites/electives	3
	14		15

*See reverse for choices.

2016-2017

Name: _____

ID: _____