Special Education, Language, and Literacy

Faculty: Dell, Chairperson; Anthony, Blumberg, Cheek, Cohen, Hall, Pancsofar, Peel, Petroff, Rao, Rotter, Slobodzian, Smith, Speaker, Strassman, Wong, Wu

<u>The Department of Special Education, Language, and Literacy</u> equips students with knowledge and skills to permit entry to the teaching profession as a teacher of individuals

The department also offers undergraduate courses in literacy, children's literature, inclusion, and development of individuals with disabilities to teacher candidates in early childhood education, elementary education, technology education, music education, and secondary education.

The department offers a pre-requisite course of study in speech-language pathology for students interested in pursuing graduate study in speech-language pathology.

Five-Year Program Preparing Teachers of Individuals with Disabilities Culminating in a Masters Degree

The integrated Bachelor's and Master of Arts in Teaching program in the Education of Individuals with Disabilities is designed for students who have completed high school and who have not yet earned a bachelor's degree. The program is based on the School of Education's Conceptual Framework for Creating Agents of Change and meets all of the standards of the Council of Exceptional Children and the Association of Childhood Education International, as well as the requirements of the State of New Jersey for licensure as a teacher of students with disabilities and teacher of elementary education.

Students will earn a bachelor's degree without teacher certification at the end of their fourth year. The bachelor's degree will be a dual major in one of eleven liberal arts and sciences majors and special education. The course of study continues through the following academic year and culminates with the student's earning a master's degree in special education, New Jersey certification in special education and eligibilityfor New Jersey certification in elementary education. Students will need to meet all requirements of The College of New Jersey and the School of Education at the end of the fourth year (including an overal GPA of 3.0) in order to enroll in graduate courses in the fourth year. At the undergraduate level, the student must select one of the following liberal arts and sciences majors:, English, mathematics, history, biology, Spanish, music, psychology, sociology, math/science/technology, art, music, and women and gender studies. (The department also offers a five-year dual certification program in the education of the deaf and hard of hearing and elementary education leading to a masters degree—see below.)

Requirements for the Teachers of Individuals with Disabilities Major

- Students must complete the liberal learning requirements as defined by The College of New Jersey. Students must complete a second major from the list provided above.
- Students must complete the following coursework at the undergraduate level: MST 202, MTT202, RAL 220, RAL 225, RAL 320, SLP 102, SPE 103, SPE 203, SPE 324 SPE 214, SPE 322, SPE 490.
- Students should complete MAT 105 or MAT 106 as part of their liberal learning requirements.
- Students must complete the following coursework at the graduate level in order to gain teacher certification: SPED 521, SPE 522, SPED 515, SPED 631or SPED 609, SPED 647 or RDLG 571, SPED 648 or RDLG 579, EDUC 513, SPED 695, SPED 597, SPED 664. This includes a three-course specialty sequence. See Graduate Bulletin for further information.

Admission

- 1. The department reserves the right to limit enrollments in the program when necessary or desirable.
- 2. Formal admission to the program is granted at the end of sophomore year only to those students who have met the departmental requirements (including an overall GPA of 2.5) as well as those of the School of Education and of the College.
- 3. Departmental application forms must be filed by students desiring to transfer from other departments in the College. The application process includes completing an application and a written response to a designated topical question. Interviews of applicants are required. A minimum GPA of 2.75 is required to transfer into the program.
- 4. Proficiency level of all students admitted to the major will be continually assessed. Students not meeting acceptable proficiency levels in the areas of oral language, spelling, writing, reading, and mathematics skills may not be permitted to continue in the program. In addition, students must evidence satisfactory performance in Disposition Standards (*) as assessed in SPE 103, SLP 102, SPE 214 and SPE 324.
 - (*) Habits of Thinking and Action Toward Learning, Teaching, Professional Conduct, Interpersonal Relationships, and Self Awareness.
- 5. Students transferring from another department should check the special education website (http://www.tcnj.edu/~educat/special/) for specific information pertaining to transfer students.

Academic Regulations

In compliance with the State of New Jersey's regulations, a student must have a grade point average of 2.5 prior to enrolling in the pre-professional experience block of courses, beginning in the third year. At the completion of the fourth year of study, the student's grade point average will be assessed to determine if the standard for graduate study, as part of the five-year program, at TCNJ, has been met (overall GPA of 3.0). Students must repeat a required department or program correlate course in which a grade of D or F has been received. Such a course may be repeated only once. Students unable to meet departmental criteria as noted will be dismissed from the department. Dismissal will be made at the end of the academic year.

Transfer Students

The program is sequential in nature and structured with courses offered only during certain semesters. Potential transfer students must realize that this may prolong their programs by as much as one year in some cases. Transfer students who are accepted into the program must schedule courses with advisement of the program coordinator.

Outside transfers must complete an admissions process through the College admissions office. Departmental review of external transfer applications occurs immediately subsequent to the date published by the College. Interview of applicants may be required. A minimum grade of B is required in English Composition. Students transferring from other schools should check the special education website for specific information pertaining to transfer students.

Program Entrance, Retention, and Exit Standards

Every major program at the College has set standards for allowing students to remain in that program, to transfer within the College from one program to another, and to graduate from a program. The following are the standards for the Teacher of Individuals with Disabilities program. Minimum grades are noted in parentheses.

- Retention in the program is based on the following academic performance standards in these "critical content courses": SPE 103 (B-), SPE 203 (B-), SLP 102 (B-) SPE 214 (B-), RAL 220 (B-) and SPE 324 (B-). In addition, students must evidence satisfactory performance in Disposition Standards as measured in SPE 103, SLP 102, SPE 214, SPE 324, and RAL 320 (*)
 - (*) Habits of Thinking and Action Toward Learning, Teaching, Professional Conduct, Interpersonal Relationships and Self Awareness.
- Transfer into the program from another program within The College is based upon the following performance standards in these "foundation" courses: WRI 102, if not exempted (B); FSP (B); SPE 103 (B).
- To graduate, the student must earn a minimum grade of C in MAT 105 or MAT 106 (in order to take MTT 202) and a B- in RAL 320, SPE 322, and SPE 490.
- A student's other course work will depend in part on his or her second major. See requirements for individual majors in the Schools of the Arts and Communications; Humanities and Social Sciences; Engineering; and Science.
- At the end of their 4th year, students must have a minimum overall GPA of 3.0 in the special education major for admission to graduate study at TCNJ.

1 course unit

Suggested First-Year Sequence

Special Education/Art

FSP First Seminar

SPE	103/ The Social and Legal Foundations of Special Education	1 course unit
AFA	111/Drawing I	1 course unit
AAH	105/Art History I: Cave to Cathedrals	1 course unit
Spring	5	
MAT	105/Math Struct-Algor I or MAT 106/Math Struct-Algor II	1 course unit
WRI	102 (if not exempted)*	1 course unit
AFA	112/Conceptual Art Studio	
or		
AFA	113/Color Theory/2D Design	1 course unit
SLP	102/Language, Speech, and Communiction Development	1 course unit
SPE	203/Psychology and Development of Children and Adolescents	
	With and Without Disabilities	1course unit

^{*}It is recommended that students exempted from this course take, in order of priority, MAT 105, MAT 106, a US history course or liberal arts elective

Special Education/Biology

Fall

FSP/First Seminar		1 course unit
SPE	103/The Social and Legal Foundations of Special Education	1 course unit
BIO	185/Themes in Biology	1 course unit
CHE	201/General Chemistry I	1 course unit

Spring

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SLP	102/Language, Speech, and Communiction Development	1 course unit
SPE	203/Psychology and Development of Children and Adolescents	
	With and Without Disabilities	1course unit
WRI	102 (if not exempted)*	1 course unit
CHE	202/General Chemistry II	1 course unit
BIO	Option 1	1 course unit

^{*}It is recommended that students exempted from this course take, in order of priority, MAT 105, MAT 106, a US history course or liberal arts elective

Special Education/English

Fall

FSP/First Seminar		1 course unit
SPE	103/The Social and Legal Foundations of Special Education	1 course unit
LIT	201/Approaches to Literature	1 course unit
MAT	105/Math Struct-Algor I or MAT 106/Math Struct-Algor II	1 course unit
a •		

Spring

SLP SPE	102/Language, Speech, and Communiction Development 203/Psychology and Development of Children and Adolescents	1 course unit
	With and Without Disabilities	1course unit
WRI	102 (if not exempted)*	1 course unit
LIT	217/Issues in Multicultural Literature	1 course unit

^{*}It is recommended that students exempted from this course take a US history course or liberal arts elective

Special Education/History

Fall

HIS

FSP/First Seminar		1 course unit
SPE	103/The Social and Legal Foundations of Special Education	1 course unit
HIS	210/Craft of History	1 course unit
MAT	105/Math Struct-Algor I or MAT 106/Math Struct-Algor II	1 course unit
Spring		
SLP	102/Language, Speech, and Communiction Development	1 course unit
SPE	203/Psychology and Development of Children and Adolescents	
	With and Without Disabilities	1course unit
WRI	102 (if not exempted)*	1 course unit
HIS	260/Themes in American History	
or		

^{*}It is recommended that students exempted from this course take another liberal learning course.

1 course unit

230/The United States in World History

Special Education/Math/Science/Technology(MST)

Fall

FSP/First Seminar	1 course unit
SPE 103/The Social and Legal Foundations of Special 1	Education 1 course unit
TST 171/Fundamentals of Technology	1 course unit
TST 161/Creative Design	1 course unit

Spring

SLP	102/Language, Speech, and Communiction Development	1 course unit
SPE	203/Psychology & Development of Children and Adolescents	
	With and Without Disabilities	1course unit
TST	181/Structures and Mechanisms	1 course unit
WRI	102 (if not exempted)	1 course unit

^{*}It is recommended that students exempted from this course take, in order of priority, MAT 105 or MAT 200(by M/S/T advisement), a US history course or liberal arts elective

Special Education/Mathematics

Fall

FSP/First Seminar		1 course unit
SPE	103/The Social and Legal Foundations of Special Education	1 course unit
MAT	127/Calculus A	1 course unit
MAT	200/Proof Writing throughDiscrete Mathematics	1 course unit

Spring

SLP	102/Language, Speech, and Communiction Development	1 course unit
SPE	203/Psychology and Development of Children and Adolescents	
	With and Without Disabilities	1course unit
WRI	102 (if not exempted)*	1 course unit
MAT	128/Calculus B	1 course unit

^{*}It is recommended that students exempted from this course take, in order of priority, MAT 105 or MAT 106, a US history course or liberal arts elective

Special/Education/Music

102 (if not exempted)*

Music courses as per music department

Fall

WRI

FSP/Fi SPE MUS MUS MUS	rst Seminar 103/The Social and Legal Foundations of Special Education 261/Musicianship I 251/Music of Our Diverse World 200-224	1 course unit 1 course unit 1 course unit .5 course unit .25 course unit
or		
MUS	300-324	.5 course unit
MUS	large ensemble	.25 course unit
Spring		
SLP	102/Language, Speech, and Communiction Development	1 course unit
SPE	203/Psychology and Development of Children and Adolescents	
	With and Without Disabilities	1course unit

^{*}It is recommended that students exempted from this course take, in order of priority, MAT 105 or MAT 106, a US history course or liberal arts elective

1 course unit

variable

Special Education/Psychology

Fall

FSP/First Seminar		1 course unit
PSY	101/General Psychology	1 course unit
MAT	105/Math Struct-Algor I or MAT 106/Math Struct-Algor II	1 course unit
SPE	103/The Social and Legal Foundations of Special Education	1 course unit

Spring

~F8		
SLP	102/Language, Speech, and Communiction Development	1 course unit
SPE	203/Psychology and Development of Children and Adolescents	
	With and Without Disabilities	1course unit
PSY	121/Methods and Tools of Psychology	1 course unit
WRI	102 (if not exempted)*	1 course unit

^{*}It is recommended that students exempted from this course take a US history course or liberal arts elective

Special Education/Sociology

Fall

FSP/First Seminar		1 course unit
SPE	103/The Social and Legal Foundations of Special Education	1 course unit
MAT	125/Calculus for Business and the Social	
	Sciences or Statistics/ or STA/115 Statistics	1 course unit
SOC	101/Introduction to Sociology	1 course unit

Spring

SLP	102/Language, Speech, and Communiction Development	1 course unit
SPE	203/Psychology and Development of Children and Adolescents	
	With and Without Disabilities	1course unit
WRI	102 (if not exempted)*	1 course unit
STA	115/Statistics or STA 216/Statistical Inference	1 course unit

^{*}It is recommended that students exempted from this course take, in order of priority, MAT 105 or MAT 106, a US history course or liberal arts elective

Special Education/Spanish

Fall

FSP/First Seminar	1 course unit
SPE 103/The Social and Legal Foundations of Special Education	1 course unit
MAT 105/Math Struct-Algor I or MAT 106/Math Struct-Algor II	1 course unit
Spanish Class (specific course based on placement exam performance)	1 course unit

Spring

SLP	102/Language, Speech, and Communiction Development	1 course unit
SPE	203/Psychology and Development of Children and Adolescents	
	With and Without Disabilities	1course unit
WRI 10	02 (if not exempted)*	1 course unit
Spanish	n Class (specific course based on first semester placement)	1 course unit

^{*}It is recommended that students exempted from this course take a US history course or liberal arts elective

^{**}Students who earned AP credit (score of 4 or 5) for psychology should enroll in PSY 121

Special Education/Women and Gender Studies

Fall

FSP/First Seminar		1 course unit
SPE	103/The Social and Legal Foundations of Special Education	1 course unit
WGS	200/Women, Culture, and Society	1 course unit
MAT	105/Math Struct-Algor I or MAT 106/Math Struct-Algor II	1 course unit
Spring		
SLP	102/Language, Speech, and Communiction Development	1 course unit
SPE	203/Psychology and Development of Children and Adolescents	
	With and Without Disabilities	1course unit
WRI	102 (if not exempted)*	1 course unit
WGS	(major course by advisement)	1 course unit
*It is recommended that students exempted from this course take a US history course or liberal arts		
electiv	е	

Five-Year Dual Certification in the Education of the Deaf and Hard of Hearing and Elementary Education culminating in a Master's Degree

The integrated bachelor's and Master of Arts in Teaching degree in Education of the Deaf and Hard of Hearing/Elementary Education is designed for students who have completed high school and are first-time college students and for transfer students from community colleges or four-year programs who have not yet earned a bachelor's degree. The program is based on the School of Education's conceptual framework for preparing exemplary professionals and meets all of the standards of the Council on Education of the Deaf (CED), as well as the requirements of the State of New Jersey for licensure as a teacher of the deaf and hard of hearing, K-12, or as an elementary-level teacher. Having completed a dual major in a liberal arts and sciences area and in deaf education, students will earn a bachelor's degree without teacher certification at the end of their fourth year. The course of study, however, continues through the following summer and academic year and culminates with the student's earning a master's degree. At this time, all applicable certifications are earned. Students will need to meet all requirements of The College of New Jersey and the School of Education at the end of the fourth year in order to be admitted to the fifth year. At the undergraduate level, the student must select one of the following liberal arts majors as a second major to complement the first major in education of the deaf and hard of hearing: art, English, mathematics, history, biology, Spanish, music, psychology, sociology, women and gender studies, or math/science/technology. Any student seeking additional endorsements or teaching certificates beyond what is specifically awarded by their academic program should contact the State of New Jersey Department of Education directly for details about any additional courses or standardized tests that may be required.

Requirements for the Education of the Deaf or Hard of Hearing Major

- Students must complete the liberal learning requirements as defined by The College of New Jersey. This includes a course in US history; a course in children's literature; a course in music, art or theatre; and a lab science. Students must complete a second major from the list provided above.
- Students must complete the following coursework at the undergraduate level: DHH 105, DHH 330, DHH 350, DHH 423, MST 202, MTT 202, RAL 220, RAL 225 or WGS 225 or ECE 102, SLP 102, SLP 304, SPE 203, LNG 201.

- All Deaf Education majors are required to show proficiency in American Sign Language (ASL). Satisfactory evidence of proficiency is completion of the 103 level of language study (equivalent to three semesters). Students who are beginning the study of American Sign Language as a new foreign language should enroll at the 101 level. All Deaf Education majors who are continuing the study of ASL based on courses taken at another institution must take the TCNJ ASL Placement Test for placement in the appropriate course level. Native users of ASL must also take the placement test. The TCNJ ASL Placement Test is offered two times per year. It is an in-person interview which requires that an appointment be made for the test. Dates for the ASL Placement Test are announced at http://www.tcnj.edu/~educat/deafed/AmericanSignLanguage.htm
- Students should complete MAT 105 or MAT 106 as part of their liberal learning requirements.
- Students must complete the following coursework at the graduate level in order to gain teacher certification: DFHH 522, DFHH 530, DFHH 597, DFHH 690, ELEM 695, EDUC 513, EDUC 614, RDLG 579, ELEM 520, ESLM 578 or 587 or 525. See Graduate Bulletin for further information.
- Prior to placement in a field experience, students must recieve Harassment, Intimidation and Bullying Prevention (HIB) training.
- Students must complete a minimum of 32 undergraduate units while fulfilling all requirements of both majors and of the Liberal Learning program to be eligible for the BS degree. Graduate courses completed during the undergraduate course of study do not apply toward the BS degree.

Academic Regulations

In compliance with the State of New Jersey's regulations, a student must have a grade point average of 2.5 prior to enrolling in the junior-level course work in education. At the completion of the fourth year of study, the student's grade point average will be assessed to determine if the standard for graduate study at TCNJ has been met. Students must repeat a required departmental course in which a grade of D or F has been received. Such a course may be repeated only once. Students unable to meet departmental criteria as noted will be dismissed from the department. Dismissal will be made at the end of the academic year.

Program Entrance, Retention, and Exit Standards

Every major program at the College has set standards for allowing students to remain in that program, to transfer within the College from one program to another, and to graduate from a program. The following are the standards for the five-year program in the education of the deaf or hard of hearing. Minimum grades are noted in parentheses.

- Retention in the program is based on the following academic performance standards in these "critical content courses": ASL 101 (B), ASL 102 (C), ASL 103 (C), DHH 105 (B), DHH 350 (C), and DHH 423 (B). In addition, students must evidence satisfactory performance in Disposition Standards as measured in, SLP 102, RAL 220, DHH 350 and DHH 423. Also see requirements for individual majors in the Schools of the Arts and Communications; Humanities and Social Sciences; Engineering; and Science.
- Retention in the program requires that students demonstrate satisfactory performance on the School of Education's Assessments of Professional Disposition Standards and Teaching Performance.

- Transfer into the program from another program within the College is based upon the following performance standards in these "foundation courses": WRI 102—if not exempted (B); FSP (B).
- Also see requirements for individual majors in the schools of the Arts and Communication; Humanities and Social Sciences; Engineering; and Science.
- In order to take MTT 202, students must earn a minimum grade of C in MAT 105 or 106. At the end of their 4th year, students must have a minimum GPA of 3.0 for admission to graduate study at TCNJ. Additionally, in order to take graduate level classes during the fourth year, students must have a GPA of 3.0.

1 course unit

Transfer Student Standards

The program is sequential in nature and structured with courses offered only during certain semesters. Potential students are advised that this may prolong their programs. Continued advisement is essential to timely program completion.

Suggested First-Year Sequence

Deaf Education/Art

FSP/First Seminar

MAT	105 or 106/Mathematical Structures and Algorithm for	
	Educators I or II	1 course unit
AFA	111/Drawing I	1 course unit
AAH	105/Art History I: Cave to Cathedrals	1 course unit
Spring		
ASL	101/American Sign Language I	1 course unit
DHH	105/Programs and Services for	
	Individuals who are Deaf or Hard of Hearing	1 course unit
WRI	102 (if not exempted)*	1 course unit
AFA	112/Conceptual Art Studio	1 course unit
AFA	113/Color Theory/2D Design	1 course unit

^{*}It is recommended that students exempted from this course take SPE 203.

Deaf Education/Biology

Fall				
FSP/Fi	rst Seminar			
MAT	105 or 106/Mathematical Structures and Algorithm for			
	Educators I or II	1 course unit		
BIO	185/Themes in Biology	1 course unit		
CHE	201/General Chemistry I	1 course unit		
Spring	Spring			
ASL	101/American Sign Language I	1 course unit		
DHH	105/Programs and Services for			
	Individuals who are Deaf or Hard of Hearing	1 course unit		
WRI	102 (if not exempted)*	1 course unit		
CHE	202/General Chemistry II	1 course unit		
BIO	Option 1	1 course unit		

^{*}It is recommended that students exempted from this course take SPE 203.

Deaf Education/English

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FSP/Fi	rst Seminar	
SLP	102/Language, Speech, and Communiction Development	1 course unit
LIT	200/Introduction to Poetry	1 course unit
MAT	105 or 106/Mathematical Structures	
	and Algorithms for Educators I or II	1 course unit
Spring		
ASL	101/American Sign Language I	1 course unit
DHH	105/Programs and Services for	
	Individuals who are Deaf or Hard of Hearing	1 course unit
WRI	102 (if not exempted)*	1 course unit
LIT	201/Approaches to Literature	1 course unit

^{*}It is recommended that students exempted from this course take SPE 203.

Deaf Education/History

Fall			
FSP/Fi	rst Seminar		
SLP	102/Language, Speech, and Communiction Development	1 course unit	
HIS 21	0/Craft of History	1 course unit	
	1 course unit		
MAT	105 or 106/Mathematical Structures		
	and Algorithms for Educators I or II	1 course unit	
Spring			
ASL	101/American Sign Language I	1 course unit	
DHH	105/Programs and Services for		
	Individuals who are Deaf or Hard of Hearing	1 course unit	
WRI	102 (if not exempted)*	1 course unit	
Any Hl	Any HIS100-level course 1 course un		
HIS 26	1 course unit		

^{*}It is recommended that students exempted from this course take SPE 203.

Deaf Education/Math/Science/Technology-MST

FSP/First Seminar		1 course unit
MA	Γ 127/Calucus A	
or		
ETE	131/Engineering Mathematics (by M/S/T advisement)	1 course unit
ETE	261/Multimedia Design	1 course unit
TST	161/Creative Design	1 course unit
Spri	ng	
ASL	101/American Sign Language I	1 course unit
DHI	I 105/Programs and Services for	
	Individuals who are Deaf or Hard of Hearing	1 course unit
MA	Γ 105 <i>or</i> MAT 200 (by M/S/T advisement)	1 course unit
WR.	102 (if not exempted)*	1 course unit

^{*}It is recommended that students exempted from this course take SPE 203.

Deaf Education/Mathematics

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SLP	rst Seminar 102/Language, Speech, and Communiction Development 127/Calculus A 200/Proof Writing through Discrete Mathematics	1 course unit 1 course unit 1 course unit
Spring		
ASL DHH	101/American Sign Language I 105/Programs and Services for	1 course unit
	Individuals who are Deaf or Hard of Hearing	1 course unit
WRI	102 (if not exempted)*	1 course unit
MAT	128/Calculus B	1 course unit

^{*}It is recommended that students exempted from this course take SPE 203.

Deaf Education/Music

Fall

FSP/First Seminar		1 course unit
MAT	105 or 106/Mathematical Structures and Algorithm for Educators I or II	1 course unit
MUS	.	
MUS		.5 course unit
MUS or	200-224	.25 course unit
MUS	300-324.5 course unit	
MUS	large ensemble	.25 course unit
Spring	5	
ASL	101/American Sign Language I	1 course unit
DHH	105/Programs and Services for	
	Individuals who are Deaf or Hard of Hearing	1 course unit
MUS	262/Musicianship II	1 course unit
MUS	111/Keyboard Skills	.5 course unit
MUS	200-224	.25 course unit
or		
MUS 300-324		.5 course unit
Large Ensemble .25 course units		
WRI 102 (if not exempted)*		1 course unit
*It is recommended that students exempted from this course take SPE 203.		

Deaf Education/Psychology

FSP/Fi	rst Seminar	
PSY	101/General Psychology*	1 course unit
PSY	121/Methods and Tools of Psychology	1 course unit
MAT	105 or 106/Mathematical Structures and Algorithm for	
	Educators I or II	1 course unit

Spring

ASL	101/American Sign Language I	1 course unit
DHH	105/Programs and Services for	
	Individuals who are Deaf or Hard of Hearing	1 course unit
WRI	102 (if not exempted)*	1 course unit
PSY	Foundations	1 course unit

^{*}It is recommended that students exempted from this course take SPE 203.

Deaf Education/Sociology

Fall

FSP/First Seminar

MAT 105 or 106/Mathematical Structures and Algorithm for Educators I or II 1 course unit STA 115/Statistics or STA 215/Statistical Inference 1 course unit SOC 101/Introduction to Sociology 1 course unit

Spring

ASL	101/American Sign Language I	1 course unit
DHH	105/Programs and Services for	
	Individuals who are Deaf or Hard of Hearing	1 course unit
WRI	102 (if not exempted)*	1 course unit
SOC	Option	1 course unit
MAT	105 or 106/Mathematical Structures	
	and Algorithms for Educators I or II	1 course unit

^{*}It is recommended that students exempted from this course take SPE 203.

Deaf Education/Spanish

Fall

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Η.	P/H11	ret Na	mina	r

SLP	102/Language, Speech, and Communiction Development	I course unit
MAT	105 or 106/Mathematical Structures	
	and Algorithm for Educators I or II	1 course unit
Spanish	n Class (specific course based on placement exam performance)	1 course unit

Spring

ASL	101/American Sign Language I	1 course unit
DHH	105/Programs and Services for	
	Individuals who are Deaf or Hard of Hearing	1 course unit
WRI	102 (if not exempted)*	1 course unit
Spanish	Class (specific course based on first semester placement)	1 course unit

^{*}It is recommended that students exempted from this course take SPE 203.

Deaf Education/Women and Gender Studies

FSP/Fi	rst Seminar	1 course unit
SLP	102/Language, Speech, and Communication Development	1 course unit
WGS	200/Women, Culture, and Society	1 course unit
MAT	105 or 106/Mathematical Structures	

^{**}Students who earned AP credit (score of 4 or 5) for psychology should enrol in PSY 121

101/American Sign Language I

and Algorithm for Educators I or II	1 course unit
301/HIS 385 or WGS 361/HIS 365/AAS 376	1 course unit
102 (if not exempted)*	1 course unit

1 course unit

1 course unit

105/Programs & Services for the deaf or Hard of Hearing

Deaf Studies Minor

Spring WGS WRI

ASL

DHH

The <u>Deaf Studies Minor</u> is open to all matriculated students who in their careers will want or need a professional orientation to deaf or hard-of-hearing individuals. The course of study introduces students to the communication problems and educational needs associated with deafness. The American Sign Language sequence of courses meets the college's Liberal Learning requirement for study of a second language. (ASL 103 is also offered by the College though is not part of he Deaf Studies Minor.)

Students must take the following 4 courses:

- ASL 101/American Sign Language I (offered fall and spring semesters)
- ASL 102/American Sign Language II (offered fall and spring semesters)
- DHH 105/Programs and Services for Individuals who are Deaf or Hard of Hearing (offered spring semesters)
- SLP 304/ Audiological Assessment and Management of Hearing Loss (offered fall semesters)

Students must choose one of the following courses to complete the minor:

- DHH 303/Language Development in Individuals who are Deaf or Hard of Hearing (offered fall semester)
- DFHH 530/Speech Development in Individuals who are Deaf or Hard of Hearing (offered spring semester)
- DFHH 522/Assistive Listening Devices for Auditory Management of Deaf or Hard of Hearing Individuals (offered fall semester)

Communication Disorders Minor

The Communication Disorders Minor is open to all undergraduate matriculated students who would a background in communication disorders that may impact on students with disabilities as well as normally developing children. Prerequisite for the Communications Disorders Minor is a general cumulative average of 2.5. This standard must be maintained until graduation. Students may repeat only once any department course in which a grade of D or F has been received.

The Communication Disorders Minor also provides the prerequisites necessary to prepare students for graduate study in speech/language pathology or audiology. The program requires the student to complete five of six courses considered by the accrediting agency, the American Speech-Language-Hearing Association (ASHA), as essential to students seeking admission to graduate programs in the field.

SLP	102/Language, Speech and Communication Development	1 course unit
	(offered fall and spring semesters)	
SLP	304/Audiological Assessment and Management of	
	Hearing Loss (offered fall semester)	1 course unit
SLP	305/Acoustic Phonetics (offered fall semestrer)	1 course unit
SLP	307/Communication Disorders: Nature, Diagnosis and	
	Treatment (offered spring semester)	1 course unit

^{*}It is recommended that students exempted from this course take SPE 203.

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SLP	308/Anatomy and Physiology of Speech and Hearing	
	Mechanism (offered spring semester)	1 course unit
SLP	370/Special Topics in Speech-Language Pathology:	
	Speech Science (presently in process of approval	
	as regularly offered course)	
MST	470/Physics of Sound	.5 course unit