



UNDERGRADUATE CURRICULUM GUIDE Fall 2002 through Spring 2003

FOR THE LIBERAL ARTS AND SCIENCES STUDENT MAJORING IN SPEECH & HEARING SCIENCE THE PURPOSES OF THIS FOLDER ARE:

- 1. To **supplement** the University Catalog and to acquaint you with the requirements for a bachelor's degree in this College;
- 2. To provide you with a means of recording your progress toward the degree;
- 3. To minimize the task of "catalog researching" for you and your advisor;
- 4. To simplify the check-out process at the end of your undergraduate career.

THIS GUIDE IS NOT INTENDED TO BE A CONTRACT FOR GRADUATION

Arizona State University College of Liberal Arts and Sciences Office for Academic Programs Social Sciences Building - Room 111 P.O. Box 871701 Tempe, Arizona 85287-1701

Telephone: (480) 965-6506 Fax: (480) 965-2110 http://www.asu.edu/clas Arizona State University Department of Speech & Hearing Science Advising Office Language & Literature Bldg Room 648D Telephone: (480) 965-4520 Email: SHSADVISE@asu.edu <u>http://www.asu.edu/clas/shs/</u>

UNIVERSITY GENERAL STUDIES CORE REQUIREMENTS See the applicable University General Catalog regarding the use of the same courses to meet more than one of these General Studies Core Requirements.				e same courses to meet	 ADVISEMENT It is the student's responsibility to meet the requirements of the major, college, and university in order to graduate. Students normally receive advisement in their major departments. 		
AGEC or	TGECC Ce	ertification			Undecided "no preference" majors advisement in Cross-College Advi		
FIRST-YEAR COMPOSITION: ENG 101 & 102; or 105; or 107 & 108 (For some students WAC 101may be required) Semester Hours Prefix Number Course Title Total Upper Division			<u>ester Hours</u> Upper Division	 123 Students on probation or disqualified, students desiring to transfer into CLAS from other colleges within the University, and students needing evaluation of out-of-state transfer credits should contact the Office for Academic Programs, SS 111 			
	ORE AR	EAS: D CRITICAL INQUIRY			College of Liberal Arts and Sciences studen three types of requirements to graduate: 1) University General Studies re 2) College Graduation requirem 3) Major requirements	ts must satisfy the following equirements	
Prefix	Number	Course Title	Total	Upper Division	For policies on withdrawing from classes, repeating co the current General Catalog.	ourses, and marks of Incomplete, see	
					For information about drop/add and withdrawal deadlin	nes, see the current Class Schedule.	
OWN MA. Prefix	JOR) Number	AL STUDIES (MAT 114 or higher, B Course Title	Total	Upper Division	REMINDER: Programs of Study or Declarations of Grimmediately after students enroll in their 87th hour. Deadline for Fall semester is October 1.	aduation are due in SS 111	
					Deadline for Spring semester is March 1.		
HUMA	NITIES A	ND FINE ARTS *			DEGREES OFFERED		
Prefix	Number	Course Title	Total	Upper Division			
					MAJOR FIELD African American Studies	B.A. B.A.	
20014					Asian Languages (Chinese and Japanese) Biochemistry	B.A. B.A. B.S. B.S. B.A., B.S. B.A., B.S. B.S. B.S. B.S. B.S. B.S. B.S. B.S.	
Prefix		EHAVIORAL SCIENCES * Course Title	Total	Upper Division	Biology Chemistry	B.A., B.S.	
FIEIX	Number				Chicana and Chicano Studies Clinical Laboratory Science	B.S.	
SHS	367				Computer Science	B.S. B.S	
					Economics	B.A., B.S.	
SCIEN					English Exercise Science and Physical Education	B.S.	
			Total	Linner Division	Family Resources and Human Development		
Prefix SQ	Number	Course Title	Total	Upper Division	Geography	B.A., B.S.	
SQ		<u> </u>			Geological Sciences German		
SG					History Humanities		
AWAR Prefix		AREAS (<u>All three</u> areas must be r Course Title	filled) Total	Upper Division	Integrated Studies	B.A., B.S.	
			rotar		Italian Mathematics		
с с	ULTURAL	DIVERSITY			Microbiology Molecular Biosciences/Biotechnology		
					Philosophy		
G G	LOBAL AN	/ARENESS			Physics Plant Biology		
н н		AWARENESS			Political Science	B.A., B.S.	
	ISTONICAL	AWARLINESS			Psychology Religious Studies		
					Russian	B.A.	
SUBTOT	TALS COL	UMN ONE:			Sociology Spanish		
require	ements r	ty General Studies combin equires a minimum of six	hours in c	one area and nine	Speech and Hearing Science Women's Studies	B.S.	
		a total of 15. At least on level. SHS students need			Students seeking career information in fields not listed Career Services Office, the College of Liberal Arts and		
One co	ourse ma	y fulfill one core & two awa area simultaneously.			Programs, or their departmental advisor.		
		a sa sinananeousiy.					

0011505	Val CANNOT					
COLLEGE	You CANNOT cross	s-list (double count) co Genera		SB, SG or SQ areas		s with the University
GRADUATION The Bridge course requirement cannot be double counted to fill any other requirements for the universit					for the university or	
REQUIREMENTS	_			ege.		
	P	Pass/Fail courses may	<u>NOT</u> be used	to satisfy any of the	se requirement	ts.
<u>COLLEGE F</u>	PROFICIENCY REQUIR	<u>EMENTS</u>		D BEHAVIORAL SCIEN h at the 300 level or higher	CES: (six semester	hours). Two courses of at least
COLLEGE F SECOND LANGUAGE: 2021 Completion of SHS 202 America requirement. Semester Hours Prefix Number Course Title	evel for most with a grade of an Sign Language IV or its en be To To to set the separate from the U nose prefixes are specified in the considered to have fulf	f "C" or higher. quivalent will fulfill this tal Upper Division 	three hours eac AFS <u>Africa</u> ASB <u>Depar</u> CSS <u>Depar</u> ECN <u>Depar</u> GCU <u>Depar</u> HIS <u>Depar</u> PGS <u>Depar</u> SOC <u>Depar</u> WST* <u>Worm</u> Catala verify	h at the 300 level or higher <u>American Studies Program</u> tment of Anthropology tment of Chicana/o Studies: tment of Economics tment of Geography tment of History tment of Political Science tment of Polychology tment of Sociology en's Studies Program: Note:	n: AFS courses only CSS courses only Before the 1999-2 rses were listed as	000 edition of the General WST. Consult an advisor to WSH or WST. <u>Semester Hours</u>
Natural Sciences and Mathematic Education, Family and Human D College Requirements in <u>social be</u>	cs). Students majoring in Exe bevelopment, and Speech and ehavioral sciences as well as in	rcise Science and Physical Hearing Science must satisfy In the other two divisions.			MATICS: (six ser	mester hours). Two classes
HUMANITIES: (six semester 300 level or higher	hours). Two courses of at le	east three hours each at the	of at least three hours each. Note: Students majoring in Anthropology, Geography and Psychology may not use courses			
AFH African American Studies CSH Department of Chicana/o S ENG Department of English: Lit CHI, FLA, FRE, GER, GRK, HE Languages and Literatures: FLA 1 higher, that is NOT also used mee HUM HUM Interdisciplinary Humanitie PHI, HPS: Department of Religious S WSH: Women's Studies Program Prefix Number Course Title	erature courses only, including B,ITA, JPN, LAT, POR, RUS 50 or any literature or "civilizat to the Second Language Profices <u>s Program</u> <u>pphy</u> <u>tudies</u> <u>n</u> : WSH courses only <u>e</u> Tota	S, SCA, SPA Department of ion" course at the 200 level or iency Requirement.	Mathematics D ASM: <u>Departm</u> BIO: <u>Departm</u> CHM, BCH: <u>D</u> CSE: <u>Departm</u> GPH: <u>Departm</u> GPH: <u>Departm</u> MAT, STP: <u>De</u> MIC, MBB: <u>De</u> PHY, AST, PH PLB, MBB: <u>D</u> PSY: <u>Departm</u>	r (ASM, GPH or PSY, respe istribution Requirement. ent of Anthropology epartment of Chemistry and ent of Computer Science & nent of Geography nent of Geological Sciences partment of Mathematics-an partment of Microbiology S : Department of Physics a epartment of Plant Biology ent of Psychology nber Course Title	<u>Biochemistry</u> Engineering y course above the	MAT 117 level Semester Hours
	Subtotals: Column two:				Subtotals:	
					Column three:	
Bridge Course:Onerequirement or the HU,major or Literacy and CASB 240BIO 3ASB 326BIO 4ASB 350ENGASB 353ENGASB 462EPEASM 248GCUASM 345GPH	SB, SQ or SG portion Critical Inquiry, Mathem 311 GPH 405 427 GPH 422 312 HPS 322 494 HPS 330 452 HPS 331 344 HST 460	ns of the General Studies, or any Currently* approversity MIC 394 PLB 320 PSY 424 PSY 425 PSY 426 PSY 470	lies requirem	ent. Bridge course Meness areas when ap purses: 2 SOC 420 0 SOC 451 0 SOC 483 0 4 34	MAY be double oplicable.	
New courses	are periodically add	ded; please see the	Bridge cour		for an update	ed list
	Prefix N	umber Course Title	T	otal <u>Semester Hours</u> Upper Division		

SPEECH & HEARING MAJOR REQUIREMENTS	GENERAL ELECTIVES				
The B.S. degree in Speech & Hearing Science consists of 43 semester hours, 40 of which are core, and 3 of which are elective. The following courses, or their approved equivalents, are required. A grade of C or better must be achieved in all courses at the 300 level or higher to be counted for the major. Some majors have more stringent requirements. This checklist is for convenience. Consult with the department offering the major for a more detailed listing of exact courses and requirements. Pass/Fail courses may NOT be used for the major.	Prefix Number Course Title	Semester Hours Total Upper Division			
Semester Hours					
Prefix Number Course Title Total Upper Division					
_SHS250 Intro to Phonetics					
SHS310 Anat/Physio Bases of Sp					
_SHS311 Physical/Physio Bases Hrng					
SHS367 Language Science					
SHS 375 Speech Science					
_SHS376 Psychoacoustics					
_SHS384 Hearing Disorders					
SHS 401 Intro to Audiological Eval	Subtotals				
SHS 402 Mod Communicative Behav	Column F	ive:			
SHS 450 Observation					
SHS 465 Sp & Language Acquisition					
SHS 496 Aural Rehabilitation	SEMESTER HOUR				
Choose two from the courses below:	Total semester hours must eo Upper Division (300-up) must equ				
SHS 431 Development Speech Disorders	opper Division (300-up) must equ	ai at least 45 hours.			
SHS 470 Develop Language Disorders	<u>Seme</u> Total	<u>ster Hours</u> Upper Division			
SHS 485 Acquired Sp & Lang Disorders					
Electives:	Column One Subtotal:				
SHS 320 Facilitating Speech/Language					
Development in Early Childhood	COLLEGE GRADUATION REQUIREMENT	S:			
	Column Two Subtotal: Column Three Subtotal:				
Subtotals Column four:	Bridge Course:				
RELATED FIELDS – The following courses are required for SHS majors. These courses may be cross-listed to fill University or CLAS requirements where	SHS MAJOR REQUIREMENTS:				
appropriate.	Column Four Subtotal:				
Pass/Fail courses may <u>NOT</u> be used for related courses. Semester Hours	ELECTIVES				
Prefix Number Course Title Total Upper Division	Column Five Subtotal:				
MAT170Precalculus					
PGS 101 Intro to Psychology					
PSY 230 Intro to Statistics	GRAND TOTAL				
BIO 201 Human Anat & Phys, lab					
PHY_101 Intro to Physics					
PHY 101L Intro to Physics Lab					
The following course(s) is strongly recommended					
_PSY 290 Research Methods					

MINOR REQUIREMENTS (Optional)

A grade of C or better must be achieved in all courses at the 300 level or higher to be counted for the minor. **Some minors have more stringent requirements**. Check relevant departments for information. These courses may be cross-listed to fill distribution or proficiency requirements where appropriate.

Pass/Fail courses may <u>NOT</u> be used for the minor.

The minor in Speech & Hearing Science consists of 24 hours with the following classes required

	Prefix	Number	Course Title	<u>Semesi</u> Total	ter Hours Upper Division	Career Services Office, Programs, or their depa
	<u>_SHS_</u>	<u>105</u>	Survey of Comm Disorders			U
	SHS	<u>250</u>	Intro to Phonetics			CERTIFICATES: Enriched College Degree
	SHS	<u>310</u>	A & P Bases of Speech			African American Studie American Public Policy
	SHS	<u>311</u>	A & P Bases of Hearing			Asian Studies Civic Education
	Choose fr	om one of	the following three classes:			East Asian Studies
	SHS	367	Language Science			Ethics Health Physics
	SHS	375	Speech Science			History and Philosophy International Studies
	SHS	376	Psychoacoustics			Jewish Studies
	The rema	inder of the	24 SHS credits must come from the	following cour	ses:	STUDY ABROAD
	SHS	_384	Intro to Hearing Disorders			This component of
	SHS	_401	Intro to Audiological Eval			College. Use this courses may be us
	SHS	_402	Methods of Mod Comm Beh			should meet with a
	SHS	_431	Development Speech Disorders	<u>s</u>		Course Title
	SHS	_465	Language Acquisition			· · · · · · · · · · · · · · · · · · ·
	SHS	_470	Develop Language Disorders_	<u> </u>		· · · · · · · · · · · · · · · · · · ·
	SHS	_485	Acquired Sp & Lang Disorders_			
	SHS	_496	Aural Rehabilitation			
	SHS	_320	Facilitating Speech/Language			
		<u>[</u>	Development in Early Childhood			
	Note: St	udents m	ust complete appropriate prerequ	uisites before	e enrolling in any	
	SHS clas	ss. Pleas	e consult your college for specific	c procedures		
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PRE-PROFESSIONAL PROGRAMS:

Students in these programs select a major from the list of degrees offered.

Professional Field Advisor Location					
Pre-Health Law	Pre-Health Professions, LSC-206, Ph: (480) 965-2365				
Pre-Law students that have a decla	ared major in CLAS go to:				
Office for Academic Programs, SS 111, Ph: (480) 965-6506					
Pre-law students that are admitted as Pre-Law No Preference go to:					
	Cross College advising Programs, SS 111, Ph: (480) 965-4464				
Ministry	Dept. of Religious Studies, EC A-377, Ph: (480) 965-7145				

Students seeking career information in fields not listed above should contact the University Career Services Office, the College of Liberal Arts and Sciences Office for Academic Programs, or their departmental advisor.

Enriched College Degree	Latin American Studies
African American Studies	Medieval and Renaissance Studies
American Public Policy	Medieval Studies
Asian Studies	Renaissance Studies
Civic Education	Russian & East European Studies
East Asian Studies	Scandinavian Studies
Ethics	Southeast Asian Studies
Health Physics	Translation
History and Philosophy of Science	Women's studies
International Studies	Writing
Jewish Studies	-

STUDY ABROAD (*Optional*) - Courses should be approved by CLAS. This component of the CLAS Guide duplicates other requirements for the College. Use this section to plan your Study Abroad Semester. These courses may be used to fill major or distribution requirements. Students should meet with a CLAS advisor to discuss intended course work.

	Course Title	ASU Prefix	Number	CLAS Distribution
any				

Material in this brochure is subject to change.

IT IS IMPORTANT TO CONSULT WITH AN ADVISOR EARLY IN YOUR COLLEGE CAREER.

Arizona State University vigorously pursues affirmative action and equal opportunity in its employment, activities and programs.

Arizona State University Department of Speech & Hearing Science Advising Office Language & Literature Bldg Room 648D Telephone: (480) 965-4520 Email: SHSADVISE@asu.edu <u>http://www.asu.edu/clas/shs/</u>