# BACHELOR OF SCIENCE, MAJOR IN PUBLIC HEALTH: 4+1 MPH (AS OF SPRING 2024)

The accelerated Bachelor of Science in Public Health: 4+1 Master Public Health degree program option is an innovative program that allows undergraduate students to complete both Baccalaureate and Master's degrees in five rather than six years. The degree is also market driven with flexible scheduling that prepares students to enter the public health workforce in an expedited manner.

The 4+1 MPH program includes 120 credit hours for the BS degree (108 hours of undergraduate courses + 12 hours of graduate level courses)

AND 30 additional hours of graduate level courses to obtain a combined BS and MPH degree. Students need to complete a minimum of 90 hours in their undergraduate program to apply for the 4+1 program. Accepted students can start taking graduate level courses in their Senior year of their undergraduate programs.

The criteria for admission into the accelerated 4+1 MPH degree program are detailed below:

- · Successfully have completed a minimum of 90 hours of undergraduate courses in a degree that is complementary to the field of public health.
- · Earned a GPA of 3.00 or greater in major courses.
- Complete the application requirements for the MPH program. The Admissions Application is submitted online through Apply Texas (https://www.applytexas.org/).
- · Application Fee.
- Three letters of recommendation (from professors and/or employers).
- · A written summary (minimum of 500 words) on why you seek an MPH and how you plan to use the degree.
- · A resume (to include all professional, employment, and volunteer activities).
- · Participate in an interview with the MPH admissions committee.

Code	Title	Hours
Bachelor of Science, Major in Public	c Health: 4+1 MPH	
Core Curriculum (http://catalog.shs	su.edu/undergraduate/academic-policies-procedures/degree-requirements-academic-guidelines/core-	
curriculum/)		
Component Area I (Communication)		6
Component Area II (Mathematics) 1		3
Component Area III (Life and Physic	cal Science) <sup>2</sup>	8
Component Area IV (Language, Phil	osophy, and Culture)	3
Component Area V (Creative Arts)		3
Component Area VI (U.S. History)		6
Component Area VII (Political Scien	ce/Government)	6
Component Area VIII (Social and Be		3
Component Area IX (Component Area	ea Option) <sup>4</sup>	4
Degree Specific Requirements		
BIOL 2403	Human Anatomy & Physiology I <sup>2</sup>	4
BIOL 2404	Human Anatomy & Physiology II <sup>2</sup>	4
CHEM 1406	Inorganic & Envir Chemistry <sup>2</sup>	4
or CHEM 1411	General Chemistry I	
FSCN 2362	Nutrition	3
KINE 2115	Lifetime Health and Wellness <sup>4</sup>	1
MATH 1314	Pre Calculus Algebra <sup>1</sup>	3
or MATH 1410	Elementary Functions	
or MATH 1420	Calculus I	
MATH 1370	Intro Biomedical Statistics	3
PSYC 1301	Introduction To Psychology <sup>3</sup>	3
Major: Foundation		
HLTH 1360	Fund Hith Promo & Hith Careers	3
HLTH 2383	Multicultural Health Issues	3
HLTH 2391	Human Diseases	3
HLTH 3350	Principles of Public Health	3

HLTH 3392	Health Comm & Literacy	3
HLTH 4360	Research Methods/Statistics <sup>5</sup>	3
HLTH 4380	Global Health	3
HLTH 4387	Community Health	3
HLTH 4393	Prof Prep Health Careers	3
HLTH 4394	Internship Program <sup>5</sup>	3
Major: Prescribed Electives		
Bachelor of Science Presci	ribed Electives <sup>6</sup>	26
4+1 MPH <sup>7</sup>		
HLTH 5318	Current Topics in Env Health	3
HLTH 5353	Epidemiology	3
HLTH 5355	Health Services Administration	3
HLTH 5361	Social and Behavioral Determinants of Public Health	3
HLTH 5376	Public Health Biostatistics	3
HLTH 6352	Public Health Grant Writing	3
HLTH 6396	Health Program Planning/ Pre-Capstone	3
HLTH 6397	Public Health Capstone / Practicum	3
Required Concentration Co		
Choose one of the followin	ng Concentrations: <sup>8</sup>	12
Global Health and Social J	Justice	
HLTH 5350	Publ Health & Social Justice	
HLTH 5351	Immigrant and Refugee Health	
HLTH 5380	Global Health Partnerships <sup>5</sup>	
HLTH 6365	Health Care Policy	
Health Education and Pron	motion	
HLTH 5331	Foundation of Community Hlth	
HLTH 5332	Human Ecology	
HLTH 5360	Comm Theory Prac Health Prof	
HLTH 5374	Research Seminar	
Thesis OR Prescribed Elec	ctives	6
Thesis		
HLTH 6098	Thesis I	
HLTH 6099	Thesis II	
MPH Prescribed Electives		
Master of Public Health Pr	rescribed Electives <sup>9</sup>	

Satisfies Core Curriculum requirement for Component Area II (Mathematics).

- Satisfies Core Curriculum requirement for Component Area III (Life and Physical Science).
- 3 Satisfies Core Curriculum requirement for Component Area VIII (Social and Behavioral Sciences).
- Satisfies one hour of the Core Curriculum requirement for Component Area IX (Component Area Option).
- Courses listed under two requirements may only be taken once and may only fulfill one requirement.
- See BS Prescribed Electives course listing below.
- Students need to complete a minimum of 90 hours in their undergraduate program to apply for the 4+1 MPH program.
- All required Concentration courses (12 SCH) must be taken from one concentration either Global Health and Social Justice OR Health Education and Promotion.

150

See MPH Prescribed Electives course listing below.

Code Title Hours

# Undergraduate/Graduate Course Crosswalk

The undergraduate course requirements identified below are satisfied by the corresponding (row) graduate courses identified below.

## **Undergraduate Level Courses**

**Total Hours** 

HLTH 3355	US Health Care Systems (satisfied by HLTH 5355)	3
HLTH 3360	Epidemiology (satisfied by HLTH 5353)	3

=		
HLTH 3361	Health Planning & Evaluation (satisfied by HLTH 5361)	3
HLTH 4390	Environmental Health (satisfied by HLTH 5318)	3
Graduate Level Course Replace		
HLTH 5355	Health Services Administration	3
HLTH 5353	Epidemiology	3
HLTH 5361	Social and Behavioral Determinants of Public Health	3
HLTH 5318	Current Topics in Env Health	3
Code	Title	Hours
BS Prescribed Electives <sup>6</sup>		
	ing (9 hours must be 3000 or 4000 level):	
BIOL 1401	Environmental Science	4
BIOL 2420	Intro Applied Microbiology	4
ENGL 3330	Intro to Technical Writing	3
HLTH 1366	Lifestyle and Wellness	3
HLTH 2372	Health & Medical Terminology	3
HLTH 3380	Drug Use and Abuse	3
HLTH 3385	Safety Education	3
HLTH 3390	Family Life & Sex Education	3
HLTH 4117	Practicum	1
HLTH 4360	Research Methods/Statistics <sup>5</sup>	3
HLTH 4363	Interventions for Wellness	3
HLTH 4365	Health Care Policy	3
HLTH 4366	Health Informatics	3
HLTH 4367	Economics for Health Managers	3
HLTH 4371	Patient Navigation	3
HLTH 4375	Health Laws and Ethics	3
HLTH 4392	Problems in Health	3
HLTH 4394	Internship Program <sup>5</sup>	3
HLTH 4395	Special Topics in Health	3
KINE 2330	First Aid & CPR - Am Red Cross	3
KINE 3362	Functional Kinesiology	3
KINE 3373	Physiology of Exercise	3
KINE 4361	Managing Health Promotion in the Workplace	3
KINE 4365	Directing Wellness Programs	3
MATH 1316	Plane Trigonometry	3
MCPA 4381	Social Marketing for PR & Adv	3
PHYS 1101	General Physics Laboratory I	1
PHYS 1301	General Phy-Mechanics & Heat	3
POLS 3335	Pol Ethnic Minorities & Gender	3
POLS 3366	Public Administration	3
PSYC 3331	Abnormal Psychology	3
PSYC 3333	Physiological Psychology	3
PSYC 3374	Development Psychology	3
SOCI 1301	Introduction to Sociology	3
SOCI 3365	Sociology Of Health & Illness	3
SOCI 4334	Sociology of Pleaster  Sociology Of Disaster	3
SOCI 4338	Social Gerontology	3
VCST 4338	Child Abuse And Neglect	3
Or other courses approved by		3
or other courses approved by	y Department	

Code	Title	Hours
MPH Prescribed Electives <sup>8</sup>		
Choose two courses from the appro	priate Concentration Prescribed Electives course lists below:	
Global Health and Social Justice		
HLTH 5317	Case Studies in Occup Epidem	3
HLTH 5373	Risk Mgmt in Health Care Orgs	3
HLTH 5378	Health Care Informatics	3
HLTH 5380	Global Health Partnerships <sup>5</sup>	3
HLTH 6371	Advanced Concepts in Health Care Quality	3
SCST 5335	Global Perspec in Homeland Sec	3
SOCI 5338	Sociology of Disasters	3
SOCI 5355	Seminar in Social Inequality	3
Graduate level courses in related dis	sciplines approved by the Graduate Program Coordinator	3-6
<b>Health Education and Promotion</b>		
HLTH 5333	Colloq in Human Sexuality	3
HLTH 5334	Colloq in Use & Abuse of Drugs	3
HLTH 5338	Colloq in Consumer HIth Edu	3
HLTH 5350	Publ Health & Social Justice	3
HLTH 5351	Immigrant and Refugee Health	3
HLTH 5363	Management and Leadership for Health Professionals	3
HLTH 5365	Aging and Health Promotion	3
HLTH 5378	Health Care Informatics	3
HLTH 5380	Global Health Partnerships	3
HLTH 6365	Health Care Policy	3
SOCI 5322	Seminar In Medical Sociology	3
Graduate level courses in related dis	sciplines approved by the Graduate Program Coordinator	3-6

### Notes

Students must maintain a minimum GPA of 3.00 to remain in the 4+1 MPH program.

Students must earn a 2.75 minimum overall GPA in all coursework to complete the BS in Public Health degree.

Students must meet a 2.75 minimum overall major GPA in all major coursework to complete the BS in Public Health degree.

Students must earn a 2.75 minimum SHSU GPA in all coursework to complete the BS in Public Health degree.

Students must meet a 2.75 minimum SHSU major GPA in all major coursework to complete the BS in Public Health degree.

The 4+1 MPH program includes 120 credit hours for the BS degree (108 hours of undergraduate courses + 12 hours of graduate level courses) AND 30 additional hours of graduate level courses to obtain a combined BS and MPH degree.

Students need to complete a minimum of 90 hours in their undergraduate program to apply for the 4+1 program.

Accepted students can start taking graduate level courses in their Senior year of their undergraduate programs.

Students will enroll in HLTH 6396 the first semester of year four and enroll in HLTH 6397 in Spring of year five.

Thesis I and Thesis II replace the Prescribed Electives in the MPH degree plan.

Courses listed under two requirements may only be taken once and may only fulfill one requirement.

First Year						
Fall	Hours	Spring	Hours			
BIOL 2403 <sup>1</sup>		4 Component Area IV (http:// catalog.shsu.edu/ undergraduate/ academic-policies- procedures/degree- requirements- academic-guidelines/ core-curriculum/ #componentareaiv)		3		
CHEM 1406 or 1411 <sup>1</sup>		4 ENGL 1302 <sup>2</sup>		3		
ENGL 1301 <sup>2</sup>		3 HIST 1301 <sup>5</sup>		3		
KINE 2115 <sup>3</sup>		1 HLTH 1360		3		
MATH 1314, 1410, or 1420 <sup>4</sup>		3 MATH 1370		3		
		15		15		
Second Year						
Fall	Hours	Spring	Hours			
BIOL 2404 <sup>1</sup>		4 Component Area IX (http:// catalog.shsu.edu/ undergraduate/ academic-policies- procedures/degree- requirements- academic-guidelines/ core-curriculum/ #componentareaix)		3		
HIST 1302 <sup>5</sup>		3 BS Prescribed Electives <sup>8</sup>		3		
HLTH 2391		3 FSCN 2362		3		
POLS 2305 <sup>6</sup>		3 HLTH 2383		3		
PSYC 1301 <sup>7</sup>		3 POLS 2306 <sup>6</sup>		3		
		16		15		
Third Year						
Fall Component Area V (http:// catalog.shsu.edu/ undergraduate/ academic-policies- procedures/degree- requirements- academic-guidelines/ core-curriculum/ #componentareav)	Hours	Spring 3 BS Prescribed Electives <sup>8</sup>	Hours	Summer 12 BS Prescribed Electives <sup>8</sup>	Hours	8
BS Prescribed Electives <sup>8</sup>		3 HLTH 4360 <sup>9</sup>		3 HLTH 4394 <sup>9</sup>		3
HLTH 3350		3 HLTH 4393		3		
HLTH 3392		3				
HLTH 4380		3				
HLTH 4387		3				
		18		18		11

Fourth Year						
Fall	Hours	Spring	Hours	Summer	Hours	
HLTH 5355		3 HLTH 5318		3 Concentration Course 1 <sup>10</sup>		3
HLTH 5361		3 HLTH 5353		3 Thesis I or MPH Prescribed Electives <sup>11</sup> 12	,	3
HLTH 6396		3 HLTH 5376		3		
		9		9		6
Fifth Year						
Fall	Hours	Spring	Hours			
Concentration Course 2 <sup>10</sup>		3 Concentration Course 3 <sup>10</sup>		3		
HLTH 6352		3 Concentration Course 4 <sup>10</sup>		3		
Thesis II or MPH Prescribed Electives <sup>11</sup> , 12		3 HLTH 6397		3		
		9		9		

# Total Hours: 150

- Satisfies Core Curriculum requirement for Component Area III (Life and Physical Science).
- Satisfies Core Curriculum requirement for Component Area I (Communication).
- Satisfies one hour of the Core Curriculum requirement for Component Area IX (Component Area Option).
- 4 Satisfies Core Curriculum requirement for Component Area II (Mathematics).
- Satisfies Core Curriculum requirement for Component Area VI (U.S. History).
- Satisfies Core Curriculum requirement for Component Area VII (Political Science/Government).
- Satisfies Core Curriculum requirement for Component Area VIII (Social and Behavioral Science).
- 8 See BS Prescribed Electives course listing below.
- Courses listed under two requirements may only be taken once and may only fulfill one requirement.
- See Concentration course listing below.
- See MPH Prescribed Electives course listing below.
- HLTH 6098 (Thesis I) and HLTH 6099 (Thesis II) replace the MPH Prescribed Electives in the MPH degree plan.

12 H	HLTH 6098 (Thesis I) and HLTH 6099 (Thesis II) replace the MPH Prescribed Electives in the MPH degree plan.			
Code		Title	Hours	
Undergr	raduate/Graduate Course Cro	osswalk		
The und	dergraduate course requireme	ents identified below are satisfied by the corresponding (row) graduate courses identified below.		
Undergr	raduate Level Courses			
HLTH 33	355	US Health Care Systems (satisfied by HLTH 5355)	3	
HLTH 33	360	Epidemiology (satisfied by HLTH 5353)	3	
HLTH 33	361	Health Planning & Evaluation (satisfied by HLTH 5361)	3	
HLTH 43	390	Environmental Health (satisfied by HLTH 5318)	3	
Graduat	te Level Course Replacement	s		
HLTH 53	355	Health Services Administration	3	
HLTH 53	353	Epidemiology	3	
HLTH 53	361	Social and Behavioral Determinants of Public Health	3	
HLTH 53	318	Current Topics in Env Health	3	
Code		Title	Hours	
	scribed Electives <sup>8</sup>		Hours	
Select 2	26 hours of the following (9 h	ours must be 3000 or 4000 level):		
BIOL 14	01	Environmental Science	4	
BIOL 24	20	Intro Applied Microbiology	4	
ENGL 33	330	Intro to Technical Writing	3	
HLTH 13	366	Lifestyle and Wellness	3	

HITH 3380	HLTH 2372	Health & Medical Terminology	2
HLTH 3385         Safety Education         3           HLTH 4310         Family Life & Sex Education         3           HLTH 4300         Research Methods/Statistics <sup>9</sup> 3           HLTH 4305         Research Methods/Statistics <sup>9</sup> 3           HLTH 4305         Health Care Policy         3           HLTH 4305         Health Loran Row			
HITH 3390			
HLTH 4117		-	
HLTH 4360			
HEITH 4365   Interventions for Wellness   3   3   1   1   1   1   1   1   1   1			
HLTH 4365 Health Informatics			3
HLTH 4366         Health Informatics         3           HLTH 4377         Economics for Health Managers         3           HLTH 4375         Health Laws and Ethics         3           HLTH 4379         Health Laws and Ethics         3           HLTH 4394         Internship Program 9         3           HLTH 4395         Special Topics in Health         3           HLTH 4396         Special Topics in Health         3           KINE 2330         First Aid & CPR - Am Red Cross         3           KINE 2373         Physiology of Exercise         3           KINE 4361         Managing Health Fromotion in the Workplace         3           KINE 4355         Directing Wellness Programs         3           MATH 1316         Plane Trigonometry         3           MCPA 4381         Social Marketing for PR & Adv         3           PHYS 1301         General Physics Laboratory I         1           PHYS 1301         General Physichacias & Heat         3           POLS 3335         Pol Ethnic Minorities & Gender         3           PSYC 3331         Abnormal Psychology         3           PSYC 3374         Development Psychology         3           PSYC 3374         Development Psychology         3			
HLTH 4367		•	
HLTH 4371         Patient Navigation         3           HLTH 4375         Health Laws and Ethics         3           HLTH 4394         Internship Program 9         3           HLTH 4395         Special Topics in Health         3           KINE 2330         First Aid & OPP - Am Red Cross         3           KINE 3372         Physiology of Exercise         3           KINE 4365         Directing Wellness Programs         3           KINE 4365         Directing Wellness Programs         3           MATH 1316         Plane Trigonometry         3           MCPA 4381         Social Marketing for PR & Adv         3           PHYS 1101         General Physics Laboratory I         1           PHYS 1301         General Physics Laboratory I         1           PHYS 1301         General Physics Ageneral Ph			
HEITH 43975		•	
HLTH 4392         Problems in Health         3           HLTH 4394         Internship Program <sup>9</sup> 3           HLTH 4395         Special Topics in Health         3           KINE 2330         First Aid & CPR - Am Red Cross         3           KINE 3362         Functional Kinesiology         3           KINE 4361         Managing Health Promotion in the Workplace         3           KINE 4365         Directing Wellness Programs         3           MCPA 4381         Social Marketing for PR & Adv         3           MCPA 4381         Social Marketing for PR & Adv         3           PHYS 1101         General Physics Laboratory I         1           PHYS 1301         General Physics Laboratory I         3           PSYC 3333         Physicological Security Securit		•	
HLTH 4394   Internship Program 9   3   3   1   1   1   1   1   1   1   1			
HLTH 43995         Special Topics in Health         3           KINE 23300         First Aid & CPR - Am Red Cross         3           KINE 3373         Physiology of Exercise         3           KINE 3373         Physiology of Exercise         3           KINE 3456         Managing Health Promotion in the Workplace         3           MATH 1316         Plane Trigonometry         3           MACH 4381         Social Marketing for PR & Adv         3           PHYS 1101         General Physics Laboratory I         1           PHYS 1101         General Phy-Mechanics & Heat         3           POLS 3335         Pol Ethnic Minorities & Gender         3           POLS 3336         The Presidency and Executives         3           PSYC 3331         Abnormal Psychology         3           PSYC 3332         Physiological Psychology         3           PSYC 3334         Development Psychology         3           SOCI 3365         Sociology Of Health & Illness         3           SOCI 3365         Sociology Of Disaster         3           SOCI 4338         Ocidid Abuse And Neglect         4           Orde         Title         Membra           Required Concentration Courses: Global Health and Social Justice 10			
KINE 2330         First Aid & CPR - Am Red Cross         3           KINE 3362         Functional Kinesiology         3           KINE 3373         Physiology of Exercise         3           KINE 4361         Managing Health Promotion in the Workplace         3           KINE 4365         Directing Wellness Programs         3           MATH 1316         Plane Trigonometry         3           MATH 1316         Plane Trigonometry         3           MATH 1316         General Physics Laboratory I         1           PHYS 1301         General Physics Laboratory I         1           PULS 3335         Pol Ethnic Minorities & Gender         3           POLS 3336         The Presidency and Executives         3           PSYC 3331         Abnormal Psychology         3           PSYC 3333         Physiological Psychology         3           PSYC 3334         Development Psychology         3           SOCI 3365         Sociology Of Health & Illness         3           SOCI 4334         Sociology Of Disaster         3           SOCI 4338         Social Gerontology         3           VCST 4338         Child Abuse And Neglect         3           VCST 4338         Child Abuse And Neglect         3			
KINE 33562         Functional Kinesiology         3           KINE 3373         Physiology of Exercise         3           KINE 4361         Managing Health Promotion in the Workplace         3           KINE 4365         Directing Wellness Programs         3           MATH 1316         Plane Trigonometry         3           MCPA 4381         Social Marketing for PR & Adv         3           PHYS 1101         General Physics Laboratory I         1           PHYS 1301         General Physics Laboratory I         3           PHYS 1301         General Physics Laboratory I         3           POLS 3335         Pol Ethnic Minorities & Gender         3           POLS 3336         The Presidency and Executives         3           PSYC 3331         Abnormal Psychology         3           PSYC 3333         Physiological Psychology         3           PSYC 3374         Development Psychology         3           SOCI 3365         Sociology Of Health & Illness         3           SOCI 4338         Social Gerontology         3           SOCI 4338         Social Gerontology         3           Or other courses approved by Department         4           Code         Title         No <td< td=""><td></td><td></td><td></td></td<>			
KINE 3373         Physiology of Exercise         3           KINE 4361         Managing Health Promotion in the Workplace         3           KINE 4365         Directing Wellness Programs         3           MATH 1316         Plane Trigonometry         3           MCPA 4381         Social Marketing for PR & Adv         3           PHYS 1101         General Physics Laboratory I         1           PHYS 1301         General Phy-Mechanics & Heat         3           POLS 3335         Pol Ethnic Minorities & Gender         3           POLS 3336         The Presidency and Executives         3           PSYC 3331         Abnormal Psychology         3           PSYC 3332         Physiological Psychology         3           PSYC 3374         Development Psychology         3           PSYC 3375         Development Psychology         3           SOCI 3306         Sociology Of Health & Illness         3           SOCI 4338         Sociology Of Disaster         3           SOCI 4338         Sociol Genotrology         3           VOST 4338         Child Abuse And Neglect         4           Code         Title         Memorial Psychology         3           HLTH 5350         Publ Health & Social Justice			
KINE 4361         Managing Health Promotion in the Workplace         3           KINE 4365         Directing Wellness Programs         3           MATH 1316         Plane Trigonometry         3           MCPA 4381         Social Marketing for PR & Adv         3           PHYS 1101         General Physics Laboratory I         1           PHYS 1301         General Physechanics & Heat         3           POLS 3335         Pol Ethnic Minorities & Gender         3           POLS 3336         The Presidency and Executives         3           PSYC 3331         Abnormal Psychology         3           PSYC 3334         Physiological Psychology         3           PSYC 3374         Development Psychology         3           SOCI 3305         Sociology Of Health & Illness         3           SOCI 4334         Sociology Of Disaster         3           SOCI 4338         Social Gerontology         3           VSCT 4338         Child Abuse And Neglect         3           VSCT 4338         Child Abuse And Neglect         3           VSCT 4351         Immigrant and Refuge Health         4           HLTH 5350         Publ Health & Social Justice         3           HLTH 5380         Global Health Partnerships <sup>9</sup>			
KINE 4365         Directing Wellness Programs         3           MATH 1316         Plane Trigonometry         3           MCPA 4381         Social Marketing for PR & Adv         3           PHYS 1101         General Physics Laboratory I         1           PHYS 1101         General Phys-Mechanics & Heat         3           PDLS 3335         Pol Ethnic Minorities & Gender         3           POLS 3336         The Presidency and Executives         3           PSYC 3331         Abnormal Psychology         3           PSYC 3333         Physiological Psychology         3           PSYC 3374         Development Psychology         3           SOCI 1301         Introduction to Sociology         3           SOCI 4336         Sociology Of Health & Illness         3           SOCI 4338         Social Gerontology         3           SOCI 4338         Social Gerontology         3           Or other courses approved by Department         2           Code         Title         House           Required Concentration Courses: Global Health and Social Justice         3           HLTH 5351         Immigrant and Refuge Health         3           HLTH 5355         Health Care Policy         3           Tot	KINE 3373		
MATH 1316         Plane Trigonometry         3           MCPA 4381         Social Marketing for PR & Adv         3           PCP4 3381         General Physics Laboratory I         1           PPHYS 1301         General Physics Laboratory I         3           PCLS 3335         Pol Ethnic Minorities & Gender         3           PCLS 3336         The Presidency and Executives         3           PSYC 3331         Abnormal Psychology         3           PSYC 3374         Development Psychology         3           PSYC 3374         Development Psychology         3           SOCI 1301         Introduction to Sociology         3           SOCI 4336         Sociology of Health & Illness         3           SOCI 4338         Social Gerontology         3           SOCI 4338         Social Gerontology         3           VCST 4338         Child Abuse And Neglect         3           Or other courses approved by Department         Code         Title         Hurs           Required Concentration Courses: Global Health and Social Justice         4         4           HLTH 5350         Publ Health & Social Justice         3         4           HLTH 5380         Health Care Policy         3         3	KINE 4361		
MCPA 4381         Social Marketing for PR & Adv         3           PHYS 1101         General Physics Laboratory I         1           PHYS 1301         General Phys-Mechanics & Heat         3           POLS 3335         Pol Ethnic Minorities & Gender         3           POLS 3336         The Presidency and Executives         3           PSYC 3331         Abnormal Psychology         3           PSYC 3333         Physiological Psychology         3           PSYC 3374         Development Psychology         3           SOCI 3305         Sociology of Health & Illness         3           SOCI 3305         Sociology of Health & Illness         3           SOCI 4334         Sociology of Disaster         3           SOCI 4338         Social Gerontology         3           VCST 4338         Child Abuse And Neglect         3           Drother courses approved by Department         4           Code         Title         Hours           Required Concentration Courses: Global Health Social Justice 10         3           HLTH 5350         Publ Health & Social Justice 10         3           HLTH 5351         Immigrant and Refugee Health 11         3           HLTH 5365         Health Care Policy         3 <t< td=""><td>KINE 4365</td><td>•</td><td></td></t<>	KINE 4365	•	
PHYS 1101         General Physics Laboratory I         1           PHYS 1301         General Phy-Mechanics & Heat         3           POLS 3335         Pol Ethnic Minorities & Gender         3           POLS 3336         The Presidency and Executives         3           PSYC 3331         Abnormal Psychology         3           PSYC 3374         Development Psychology         3           SOCI 3305         Sociology Of Health & Illness         3           SOCI 3305         Sociology Of Health & Illness         3           SOCI 4334         Sociology Of Bisaster         3           SOCI 4338         Social Gerontology         3           VCST 4338         Child Abuse And Neglect         3           DO other courses approved by Department         4           Code         Title         Hours           Required Concentration Courses: Global Health and Social Justice 10         3           HLTH 5350         Publ Health & Social Justice 10         3           HLTH 5351         Immigrant and Refugee Health         3           HLTH 6365         Health Care Policy         3           Foldal Hours         1           Total Hours         1           Code         Title         Hours	MATH 1316	•	
PHYS 1301         General Phy-Mechanics & Heat         3           POLS 3335         Pol Ethnic Minorities & Gender         3           POLS 3336         The Presidency and Executives         3           PSYC 3331         Abnormal Psychology         3           PSYC 3333         Physiological Psychology         3           PSYC 3374         Development Psychology         3           SOCI 301         Introduction to Sociology         3           SOCI 3365         Sociology Of Health & Illness         3           SOCI 4334         Sociology Of Disaster         3           SOCI 4338         Social Gerontology         3           VCST 4338         Child Abuse And Neglect         3           VCST 4338         Child Abuse And Neglect         3           VCST 4538         LITH 5535         Publ Health & Social Justice 10           HLTH 55351         Immigrant and Refugee Health         3	MCPA 4381		3
POLS 3335         Pol Ethnic Minorities & Gender         3           POLS 3336         The Presidency and Executives         3           PSYC 3331         Abnormal Psychology         3           PSYC 3333         Physiological Psychology         3           PSYC 3374         Development Psychology         3           SOCI 3301         Introduction to Sociology         3           SOCI 3365         Sociology Of Health & Illness         3           SOCI 4334         Social Gerontology         3           SOCI 4338         Social Gerontology         3           VCST 4338         Child Abuse And Neglect         3           VCST 4338         Child Abuse And Neglect         3           VCST 4538         Publ Health and Social Justice         4           Publ Required Concentration Courses: Block         4           HLTH 5350         Publ Health & Social Justice         3           HLTH 5351         Immigrant and Refugee Health         3           HLTH 5365         Health Care Policy         3           Total Hours         1           Code         Title         Health Care Policy           Total Hours         1           Code         Title         Health Care Policy	PHYS 1101	General Physics Laboratory I	
POLS 3336         The Presidency and Executives         3           PSYC 3331         Abnormal Psychology         3           PSYC 3333         Physiological Psychology         3           PSYC 3374         Development Psychology         3           SOCI 3301         Introduction to Sociology         3           SOCI 3365         Sociology Of Health & Illness         3           SOCI 3334         Sociology Of Disaster         3           SOCI 4338         Social Genotology         3           VCST 4338         Child Abuse And Neglect         3           Or other courses approved by Department         Code         Title         Hours           Required Concentration Courses: Global Health and Social Justice         10           HLTH 5350         Publ Health & Social Justice         3           HLTH 5351         Immigrant and Refugee Health         3           HLTH 5350         Health Care Policy         3           Total Hours         10           Total Hours         10           Code         Title         Hours           Required Concentration Courses: Health Education and Promotion         10         10         10           C	PHYS 1301	General Phy-Mechanics & Heat	3
PSYC 3331         Abnormal Psychology         3           PSYC 3333         Physiological Psychology         3           PSYC 3374         Development Psychology         3           SOCI 3301         Introduction to Sociology         3           SOCI 3365         Sociology Of Health & Illness         3           SOCI 4334         Sociology Of Disaster         3           SOCI 4338         Social Gerontology         3           VCST 4338         Child Abuse And Neglect         3           VC other courses approved by Department         Code         Title         Hours           Required Concentration Courses: Global Health and Social Justice         4           HLTH 5350         Publ Health & Social Justice         3           HLTH 5351         Immigrant and Refugee Health         3           HLTH 6365         Health Care Policy         3           Total Hours         12           Code         Title         Health Care Policy         1           Code         Title         Health Care Policy         1           Code         Title         Health Care Policy         1         1         1	POLS 3335	Pol Ethnic Minorities & Gender	
PSYC 3333         Physiological Psychology         3           PSYC 3374         Development Psychology         3           SOCI 1301         Introduction to Sociology         3           SOCI 3365         Sociology Of Health & Illness         3           SOCI 4334         Sociology Of Disaster         3           SOCI 4338         Social Gerontology         3           VCST 4338         Child Abuse And Neglect         3           Por other courses approved by Department         Code         Title         Hours           Required Concentration Courses: Global Health and Social Justice         1           HLTH 5350         Publ Health & Social Justice         3           HLTH 5351         Immigrant and Refugee Health         3           HLTH 6365         Health Care Policy         3           Total Hours         1           Code         Title         Hours           Required Concentration Courses: Health Education and Promotion         10           HLTH 5331         Foundation of Community HIth         3	POLS 3336	The Presidency and Executives	3
PSYC 3374   Development Psychology   3   3   3   3   3   3   3   3   3	PSYC 3331	Abnormal Psychology	
Introduction to Sociology Soci 3365 Sociology Of Health & Illness Soci 3365 Sociology Of Disaster Soci 4334 Sociology Of Disaster Soci 4338 Social Gerontology Soci 4338 Child Abuse And Neglect Soci 4338 Soci 4338 Child Abuse And Neglect Soci 4338 Soci 4334 Soci 4338 Soci 4338 Soci 4338 Soci 4334 Soci 4338 Soci 4338 Soci 4334 Soci 4338 Soc	PSYC 3333	Physiological Psychology	3
SOCI 3365 Sociology Of Health & Illness 3 SOCI 4334 Sociology Of Disaster 3 SOCI 4338 Social Gerontology 3 VCST 4338 Child Abuse And Neglect 3 Crother courses approved by Department  Code Title Hours Required Concentration Courses: Global Health and Social Justice 10 HLTH 5350 Publ Health & Social Justice 10 HLTH 5351 Immigrant and Refugee Health 3 HLTH 5380 Global Health Partnerships 9 HLTH 6365 Health Care Policy 3 Total Hours  Code Title Hours  Title Hours  Required Concentration Courses: Health Education and Promotion 10 HLTH 5331 Foundation of Community Hlth 3	PSYC 3374	Development Psychology	
Soci 4334 Sociology Of Disaster 3 Soci 4338 Social Gerontology 3 VCST 4338 Child Abuse And Neglect 3 Or other courses approved by Department  Code Title Hours Required Concentration Courses: Global Health and Social Justice 10 HLTH 5350 Publ Health & Social Justice 10 HLTH 5351 Immigrant and Refugee Health 3 HLTH 5380 Global Health Partnerships 9 HLTH 6365 Health Care Policy 3 Total Hours  Code Title Hours  Code Title Hours  Required Concentration Courses: Health Education and Promotion 10 HLTH 5331 Foundation of Community Hlth 3	SOCI 1301	Introduction to Sociology	3
Social Gerontology 3 VCST 4338 Child Abuse And Neglect 3 Or other courses approved by Department  Code Title Hours Required Concentration Courses: Global Health and Social Justice 10 HLTH 5350 Publ Health & Social Justice 10 HLTH 5351 Immigrant and Refugee Health 3 HLTH 5380 Global Health Partnerships 9 HLTH 6365 Health Care Policy 3  Fotal Hours  Code Title Health Care Policy 3  Fotal Hours  Code Title Hours  Code Title Hours  Frequired Concentration Courses: Health Education and Promotion 10 HLTH 5331 Foundation of Community Hlth 3	SOCI 3365	Sociology Of Health & Illness	
Social Gerontology 3 VCST 4338 Child Abuse And Neglect 3 Or other courses approved by Department  Code Title Hours Required Concentration Courses: Global Health and Social Justice 10 HLTH 5350 Publ Health & Social Justice 10 HLTH 5351 Immigrant and Refugee Health 3 HLTH 5380 Global Health Partnerships 9 HLTH 6365 Health Care Policy 3  Fotal Hours  Code Title Health Care Policy 3  Fotal Hours  Code Title Hours  Code Title Hours  Frequired Concentration Courses: Health Education and Promotion 10 HLTH 5331 Foundation of Community Hlth 3	SOCI 4334	Sociology Of Disaster	3
Code Title Hours HLTH 5350 Publ Health & Social Justice 10 HLTH 5351 Immigrant and Refugee Health HLTH 5380 Global Health Partnerships 9 HLTH 6365 Health Care Policy 3  Total Hours  Required Concentration Courses: Health Education and Promotion 10 HLTH 5331 Foundation of Community HIth 3	SOCI 4338	Social Gerontology	3
Code Title Hours  Required Concentration Courses: Global Health and Social Justice HLTH 5350 Publ Health & Social Justice HLTH 5351 Immigrant and Refugee Health HLTH 5380 Global Health Partnerships 9 HLTH 6365 Health Care Policy 3  Total Hours  Code Title Hours  Required Concentration Courses: Health Education and Promotion 10 HLTH 5331 Foundation of Community Hlth 3	VCST 4338	Child Abuse And Neglect	3
Required Concentration Courses: Global Health and Social Justice  HLTH 5350 Publ Health & Social Justice  HLTH 5351 Immigrant and Refugee Health HLTH 5380 Global Health Partnerships 9 HLTH 6365 Health Care Policy 3  Total Hours  Total Hours  Title Hours  Required Concentration Courses: Health Education and Promotion 10 HLTH 5331 Foundation of Community Hlth 3	Or other courses approved by De	partment	
HLTH 5350 Publ Health & Social Justice  HLTH 5351 Immigrant and Refugee Health HLTH 5380 Global Health Partnerships 9  HLTH 6365 Health Care Policy  Total Hours  Code Title Hours  Required Concentration Courses: Health Education and Promotion 10  HLTH 5331 Foundation of Community Hlth 3	Code	Title	Hours
HLTH 5350 Publ Health & Social Justice  HLTH 5351 Immigrant and Refugee Health HLTH 5380 Global Health Partnerships 9  HLTH 6365 Health Care Policy  Total Hours  Code Title Hours  Required Concentration Courses: Health Education and Promotion 10  HLTH 5331 Foundation of Community Hlth 3	Required Concentration Courses:	: Global Health and Social Justice <sup>10</sup>	
HLTH 5351 Immigrant and Refugee Health HLTH 5380 Global Health Partnerships 9 3 HLTH 6365 Health Care Policy 3 Total Hours  Code Title Hours  Required Concentration Courses: Health Education and Promotion 10 HLTH 5331 Foundation of Community Hlth 3	HLTH 5350		3
HLTH 5380 Global Health Partnerships 9 HLTH 6365 Health Care Policy 3  Total Hours 12  Code Title Hours Hours  Required Concentration Courses: Health Education and Promotion 10 HLTH 5331 Foundation of Community Hlth 3	HLTH 5351	Immigrant and Refugee Health	
HLTH 6365 Health Care Policy  Total Hours  Code Title Hours  Required Concentration Courses: Health Education and Promotion 10 HLTH 5331 Foundation of Community Hlth 3	HLTH 5380		3
Code Title Hours Required Concentration Courses: Health Education and Promotion 10 HLTH 5331 Foundation of Community Hlth 3	HLTH 6365	Health Care Policy	
Required Concentration Courses: Health Education and Promotion <sup>10</sup> HLTH 5331 Foundation of Community HIth 3	Total Hours		12
HLTH 5331 Foundation of Community Hlth 3	Code	Title	Hours
HLTH 5331 Foundation of Community HIth 3	Required Concentration Courses:	: Health Education and Promotion <sup>10</sup>	
	HLTH 5331		3
	HLTH 5332	Human Ecology	
HLTH 5360 Comm Theory Prac Health Prof 3	HLTH 5360	Comm Theory Prac Health Prof	3
	HLTH 5374	Research Seminar	
Total Hours 12	Total Hours		12

Code	Title	Hours	
MPH Prescribed Electives 11			
Choose two courses from the appro	priate Concentration Prescribed Electives course lists below:		
Global Health and Social Justice			
HLTH 5317	Case Studies in Occup Epidem	3	
HLTH 5373	Risk Mgmt in Health Care Orgs	3	
HLTH 5378	Health Care Informatics	3	
HLTH 5380	Global Health Partnerships <sup>9</sup>	3	
HLTH 6371	Advanced Concepts in Health Care Quality	3	
SCST 5335	Global Perspec in Homeland Sec	3	
SOCI 5338	Sociology of Disasters	3	
SOCI 5355	Seminar in Social Inequality	3	
Graduate level courses in related dis	sciplines approved by the Graduate Program Coordinator	3-6	
Health Education and Promotion			
HLTH 5333	Colloq in Human Sexuality	3	
HLTH 5334	Colloq in Use & Abuse of Drugs	3	
HLTH 5338	Colloq in Consumer HIth Edu	3	
HLTH 5350	Publ Health & Social Justice	3	
HLTH 5351	Immigrant and Refugee Health	3	
HLTH 5363	Management and Leadership for Health Professionals	3	
HLTH 5365	Aging and Health Promotion	3	
HLTH 5378	Health Care Informatics	3	
HLTH 5380	Global Health Partnerships	3	
HLTH 6365	Health Care Policy	3	
SOCI 5322	Seminar In Medical Sociology	3	
Graduate level courses in related disciplines approved by the Graduate Program Coordinator			

### **Notes**

Students must maintain a minimum GPA of 3.00 to remain in the 4+1 MPH program.

Students must earn a 2.75 minimum overall GPA in all coursework to complete the BS in Public Health degree.

Students must meet a 2.75 minimum overall major GPA in all major coursework to complete the BS in Public Health degree.

Students must earn a 2.75 minimum SHSU GPA in all coursework to complete the BS in Public Health degree.

Students must meet a 2.75 minimum SHSU major GPA in all major coursework to complete the BS in Public Health degree.

The 4+1 MPH program includes 120 credit hours for the BS degree (108 hours of undergraduate courses + 12 hours of graduate level courses) AND 30 additional hours of graduate level courses to obtain a combined BS and MPH degree.

Students need to complete a minimum of 90 hours in their undergraduate program to apply for the 4+1 program.

Accepted students can start taking graduate level courses in their Senior year of their undergraduate programs.

Students will enroll in HLTH 6396 the first semester of year four and enroll in HLTH 6397 in Spring of year five.

Thesis I and Thesis II replace the Prescribed Electives in the MPH degree plan.

Courses listed under two requirements may only be taken once and may only fulfill one requirement.

The Texas Higher Education Coordinating Board (THECB) marketable skills initiative is part of the state's 60x30TX plan and was designed to help students articulate their skills to employers. Marketable skills are those skills valued by employers and/or graduate programs that can be applied in a variety of work or education settings and may include interpersonal, cognitive, and applied skill areas.

The BS in Public Health: 4+1 MPH is designed to provide graduates with the following marketable skills:

- Design a population-based policy, program, project, grant, and/or intervention in the field of Public Health.
- · Apply epidemiological methods to settings and situations in public health practice.
- · Assess population needs, assets, and capacities that affect communities' health that employ awareness of cultural values.

- Advocate for political, social, or economic policies and programs that will improve health in diverse populations.
- Interpret results of data analysis for public health research, policy, or practice.
- · Compare the organization, structure, and function of health care, public health, and regulatory systems across national and international settings.
- Communicate audience-appropriate (i.e., non-academic, non-peer audience) public health content, both in writing and through oral presentation.
- · Propose strategies to identify stakeholders and build coalitions and partnerships for influencing public health outcomes.