

Required Courses for all Students in GISD

College	Course #	U/G Level	Title	Credit Hours	Days/Time
Arts and Sciences	SOC 8802*	G	Proseminar for GIS-D	3	Tuesdays 10:45am-1:30pm
Arts and Sciences	SOC 7753	G	Intro to Demographic Analysis	3	

*SOC students register as PUBHLTH 8802

Elective Courses

College	Course #	U/G/P Level	Title	Credit Hours
Arts and Sciences	ANTHROP 5645	U/G	Biology of Senescence	3
Arts and Sciences	ANTHROP 7701	G	Modern Human Physical Variation	3
Arts and Sciences	ANTHROP 7802	G	Origins of Food Production	3
Arts and Sciences	ANTHROP 8892.03	G	Human Growth and Development	3
Arts and Sciences	ANTHROP 8892.04	G	Population Genetics	3
Arts and Sciences	ANTHROP 8892.08	G	Biomedical Anthropology	3
Arts and Sciences	ANTHROP 8892.09	G	Biocultural Medical Anthropology	3
Arts and Sciences	ANTHROP 8892.10	G	Issues in Gerontology	3
Arts and Sciences	ECON 4553	U	Economics of Population	3
Arts and Sciences	ECON 5850	U/G	Labor Economics	3
Arts and Sciences	ECON 7790	G	Urban Economics	3
Arts and Sciences	ECON 8851	G	Labor Economics I	3
Arts and Sciences	ECON 8852	G	Labor Economics II	3
Arts and Sciences	ECON 8853	G	Labor Economics III	3
Arts and Sciences	English7884/ History 7884	G	The History of Literacy	1-6
Arts and Sciences	GEOG 5210	U/G	Fundamentals of GIS	3
Arts and	GEOG 6220	G	Advanced Applications of GIS	3

Sciences				
Arts and Sciences	GEOG 7102	G	Fieldwork in Human Geography	3
Arts and Sciences	GEOG 8102	G	Spatial Data Analysis	3
Arts and Sciences	GEOG 8104	G	Spatial Methods	3
Arts and Sciences	GEOG 8200	G	Frontiers in Geographic Information Science	3
Arts and Sciences	GEOG 8401	G	Theory of Population and Social Geography	3
Arts and Sciences	GEOG 8402	G	Problems of Population and Social Geography	3
Arts and Sciences	GEOG 8501	G	Urban Geography	3
Arts and Sciences	HISTORY 7087	G	Black Women in the United States	3
Arts and Sciences	HISTORY 7302	G	Comparative History of the African Diaspora and Enslavement and Emancipation	3
Arts and Sciences	HISTORY 7303	G	Comparative History of the African Diaspora and Post-Emancipation, Colonial, & Post Colonial Reality	3
Arts and Sciences	HISTORY 7670	G	Studies in Urban History	3
Arts and Sciences	History 7680	G	The History of Childhood and Youth in Europe and America from the Early Modern Era to the Present	3
Arts and Sciences	HISTORY 7750	G	Comparative Historiographies and Theories in Race, Ethnicity and Nation	3
Arts and Sciences	PSYCH 7695.02	G	Health Psychology	3
Arts and Sciences	PSYCH 7695.03	G	Developmental Psychology	3
Arts and Sciences	PSYCH 7708	G	Judgment and Decision Making	3
Arts and Sciences	PSYCH 7816	G	Action and Decision Making	3
Arts and Sciences	SOC 7754	G	Introduction to Demography	3
Arts and Sciences	SOC 7755	G	The Social Context of Human Fertility	3
Arts and Sciences	SOC 7756	G	Sociology of Immigration	3
Arts and Sciences	SOC 7758	G	Population, Health and the Life Course	3
Arts and Sciences	SOC 7760	G	Sociology of Conflict and Violence	3
Arts and	SOC 7761	G	Social Stratification	3

Sciences				
Arts and Sciences	SOC 7884.08	G	Seminar: the Family	3
Arts and Sciences	Sociol 7884.15	G	Graduate Seminar on Poverty	3
Arts and Sciences	SOC 8632	G	Analysis of Longitudinal Data	3
Education & Human Ecology	HDFS 7350	G	Adolescence in Emerging Adulthood	3
Education & Human Ecology	HDFS 8404	G	Adolescence: Risk in Context	3
Education & Human Ecology	HDFS 8820	G	Theoretical Perspectives on the Family	3
Education & Human Ecology	HDFS 8861	G	Family in Mid to Late Years	3
Education & Human Ecology	HDFS 8862	G	Seminar on Human Development and Family Science	3
Engineering	CRPLAN 5001	G	Introduction to GIS	4
Food, Agricultural & Environmental Sciences	AEDECON 6400	G	Regional and International Development	3
Food, Agricultural & Environmental Sciences	AEDECON 7410	G	Advanced Regional Economics I	3
Food, Agricultural & Environmental Sciences	AEDECON 7415	G	Advanced Regional Economics II	3
Food, Agricultural & Environmental Sciences	AEDECON 7421	G	Advanced Development Economics I	3
Food, Agricultural & Environmental Sciences	AEDECON 7425	G	Advanced Development Economics II	3
Food, Agricultural & Environmental Sciences	ENR 7380	G	Climate and Society	3
Food, Agricultural & Environmental Sciences	RURLSOC 5540	U/G	Population, Place and Environment	3

Food, Agricultural & Environmental Sciences	RURLSOC 6500	G	Rural Poverty	3
Public Health	PUBHLTH 6000	G	Introduction to Global Health	3
Public Health	PUBHLTH 7000	G	Public Health in Developing Countries	3
Public Health	PUBHBIO 7225	G	Survey Sampling Methods	3
Public Health	PUBHEHS 7390	G	Major Human Diseases in Global Public Health	3
Public Health	PUBHEPI 6410	G	Principles of Epidemiology	3
Public Health	PUBHEPI 6411	G	Biological Basis of Public Health	3
Public Health	PUBHEPI 6440	G	Reproductive and Perinatal Epidemiology	3
Public Health	PUBHHBP 7544	G	Fundamental Determinants of Population Health	3
Nursing	NURSING 7430	G	Introduction to Global Health	3