

**Keller ISD Health Science Collegiate Academy
Associate of Arts Degree**

HS Grad Requirements	8th Grade		9th Grade		10th Grade			11th Grade			12th Grade		
		Summer	Fall Semester	Spring Semester	Summer	Fall Semester	Spring Semester	Summer	Fall Semester	Spring Semester	Summer	Fall Semester	Spring Semester
English - 4 credits	Adv.English I		Adv. English II	Adv. English II		English 1301-Comp I	English 1302-Comp II		ENGL 2322-Brit Lit I	ENGL 2323-Brit Lit II			
Math - 4 credits			Adv. Algebra I	Adv. Algebra I		Adv. Geometry	Adv. Geometry		Adv. Algebra II	TCC College Algebra Math 1314			MATH 1342- Elem/Stats Methods
Science - 4 Credits	Adv. Biology		Adv. Chemistry	Adv. Chemistry		Adv. Physics	Adv. Physics					Biology 2401 - Anatomy and Physiology I (4 lect/3 lab)	Biology 2402- Anatomy and Physiology II (4 lect/3 lab)
Social Studies - 4 credits			Adv. World Geography	Adv. World Geography		World History	World History		HIST 1301-US I	HIST 1302 - US II		GOVT 2305	Economics
World Language - 2 credits	Spanish I		Spanish II	Spanish II									
Physical Education - 1 credit						KINE 1164-Intro to Phys Fitness & Well-being	HS PE						
Fine Art - 1 credit						HS Art	ARTS 1303						
21st Century Skills - .5 credit			SPCH 1321 Professional Communication	PSYC 2301-General (3 lect/3 lab)									
Electives - 5.5 credits			HS Med Term	HPRS 1206 - Ess.of Medical Terminology (2 lect/2 lab)		HPRS 1304 - Health Profession Skills	Health Profession Skills		GOVT 2306-TX Gov't			Practicum in HST (CNA)	Practicum in HST (PCT)
Additional College Courses									HPRS 2200-Pharmacology (2 lect/2 lab)	HPRS 2201-Patho (2 lect/2 lab)			PSYC 2314 - Lifespan
Certifications												CNA	PCT
Advisory/Support			Power Advisory/AVID	Power Advisory/AVID		Power Advisory/AVID	Power Advisory/AVID		Power Advisory/AVID	Power Advisory/AVID		Power Advisory/AVID	Power Advisory/AVID