Bart Taylor, Ed.D.

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A dedicated career and technology teacher with twenty years of experience in the classroom. Offer a proven track record of commended performance in teaching and leadership, with a passion for education and a commitment to continually pursue student, teacher and school success. Experience includes undergraduate and graduate university teaching, high school classroom teaching, motivational speaking, district curriculum and instructional coaching, professional development planning/presenting, webpage administrator, TIVA Executive Board Member, e2it3 President, robotics/engineering club head sponsor, Gay Straight Alliance sponsor, social media specialist and SkillsUSA Texas District Coordinator.

Education

Ladeation	
2014 - 2018	Ed.D. Curriculum and Instruction
	Specialization: Career and Technology Education, Career and Technology
	Student Organizations, Educational Technology, Teacher Leadership
	Texas A&M University, Distinguished Honor Graduate
2011 - 2012	Administrative Certification
	Lamar University
2009 - 2011	M.Ed. Educational Leadership
	Lamar University
2002 - 2009	B.S. Industrial Technology Education
	Sam Houston State University
1994 - 1997	Chemical Engineering degree plan
	Texas A&M University

Certifications

2016 - Present	Certified virtual instructor with Texas virtual School Network
2015 - Present	Texas State Principal Certification
2003 - Present	State of Texas Teacher Certification
2011 - Present	ACA – Adobe Certified Associate
2001 - Present	CompTIA Network+ Certification
2000 - Present	CompTIA A+ Certification

University Experience

2015 - Present	Lecturer, Department of Teaching, Learning and Culture,
	College of Education, Texas A&M University
2017 - Present	Lecturer, Department of Science and Engineering Technology,
	College of Sciences, Sam Houston State University
2009 - 2019	Professor, Computer Information Technology Department
	Blinn College
2016 - 2017	Grant Assistant, Catapult Grant Research Assistant, Texas A&M
	University
2014 - 2016	Research Team Member, Research Experience for Teachers,
	Engineering Technology Department, College of Engineering, Texas A&M
	University

	Onacigidadate and Oracidate Courses raught
EDCI 636	Educator as Researchers, Texas A&M University, fall 2019
TEFB 322	Teaching and Schooling in Modern Society, Texas A&M University, spring 2020, fall 2019, spring 2019, fall 2018, spring 2018, fall 2017
EDCI 365	Using Technology in Classrooms, Texas A&M University, spring 2020, spring 2019, fall 2018, spring 2018, fall 2017, spring 2017, fall 2016, fall 2015
TEFB 273	Introduction to Poverty, Culture, Community, Society and Schools, <i>Texas A&M University, sprig 2017, fall 2016, fall 2015</i>
INED 4310	Occupational Human Relations, Sam Houston State University, spring 2020, fall 2019, summer 2019, spring 2019, fall 2018, spring 2018, spring 2017
INED 4391	Laboratory Management, Sam Houston State University, spring 2020, fall 2019, spring 2018, spring 2017
INED 4364	Methods of Teaching Industrial Subjects, Sam Houston State University, spring 2020, fall 2019, fall 2018, fall 2017
INED 4382	Work Based Learning, Sam Houston State University, fall 2019, fall 2018, fall 2017
INED 4363	Preparation of Instructional Materials in the 21st Century, Sam Houston State University, spring 2020
INED 4379	Occupational Analysis and Curriculum Development, Sam Houston State University, spring 2020
ITSY 1342	Information Tech, Security, Blinn College, fall 2016 - 2019
ITNW 1325	Fundamentals of Computer Networking Technology, <i>Blinn College, fall 2009 - 2019</i>
ITSC 1325	Personal Computer Hardware, Blinn College, fall 2009 - 2019
IMED 1316	Web Design I, Blinn College, fall 2012 - spring 2015
IMED 2315	Web Design II, Blinn College, fall 2012 – spring 2015
NED 4379 TSY 1342 TNW 1325 TSC 1325 MED 1316	University, spring 2020 Occupational Analysis and Curriculum Development, Sam Houston State University, spring 2020 Information Tech, Security, Blinn College, fall 2016 - 2019 Fundamentals of Computer Networking Technology, Blinn College, fall 2009 - 2019 Personal Computer Hardware, Blinn College, fall 2009 - 2019

Undergraduate and Graduate Courses Taught

Classroom Experience

2000 – 2018	Information Technology Teacher, Career and Technology Department A&M consolidated High School
Courses Taught	Principals of Information Technology, Computer Maintenance, Telecommunications and Networking, Web Page Design, Computer Cyber Security, Research and Solutions in Information Technology
Key Roles	,,
2017 - 2019	TIVA President-Elect
2009 - 2018	High School Website Developer and Administrator
2001 - 2018	SkillsUSA Head Sponsor
2001 - 2015	Tiger Robotics Head Sponsor
2002 - 2016	Gay Straight Alliance Sponsor
2013 - 2015	Campus Technology Facilitator
2008 - 2014	District Instructional Coach
2003 – 2008	District Curriculum Coach
2010 - 2012	Personnel Advisory Committee

Professional Experience

2018 – Present **District Coordinator,** SkillsUSA Texas Association, High School/Secondary Inc. Non-profit.

Responsibilities include fostering new relationships and building on existing relationships with school administrators, teachers and industry while improving the capacity for success among local SkillsUSA Texas chapters. Help develop cooperative relationships with key partners in the region as well as in the state department of education and in business and industry. Introduction of and training in curriculum and instructional materials for local and regional program improvement.

Professional Memberships

2001 – Present 2001 – Present	SkillsUSA, District Coordinator, member Texas Industrial Vocational Association, TIVA, Board of Directors, member
2015 - Present 2015 - Present 2015 - Present 2015 - Present	Association for Career and Technical Education, ACTE, member ITSE – International Society for Technology in Education, member AERA – American Educational Research Association, member Kappa Delta Pi – International Honor Society in Education, member Mu Chi Chapter
2015 - 2018	Teaching, Learning and Culture Graduate Students Association, <i>member</i>
2015 - Present 2013 - Present 2012 - Present 2004 - Present	Pi Lambda Theta, National Honor Society for Educators, member Texas Computer Educations Association, TCEA, member Aggie Allies, former Board, member Electronics, Engineering, Information Technology Teachers of Texas, e2it3, President, member
2007 - Present 2010 - 2014 2001 - 2015	Iota Lambda Sigma, ILS, ex-officio board, member SkillsUSA National Education Team, Computer Maintenance, member Boosting Engineering Science and Technology, BEST Robotics, mentor, member

Services to the University

2015 - 2020	TAMU Conference for Chinese Teachers, presented and provided
	personal guided tours of A&M Consolidated High School for the visiting
	educators. 2017, 2016, 2015
2016	Education Resource Center - Catapult Grant intern
2015 - Present	SkillsUSA Texas A&M Student Chapter, chapter advisor
2012 - Present	Aggie Allies, Allies Advance course facilitator (2012 - 2017)
2012 - Present	TAMU ChallengeWorks, ropes facilitator
2009 - Present	Blinn College CIT Advisory Board, Computer Information Technology
	board member
2012 - 2014	Aggie Allies, Board member

Publications

- **Taylor, B.** (2017). Evaluating the benefit of the maker movement in K-12 STEM education. *Electronic International Journal of Education, Arts, and Science, 2,* 1-22.
- **Taylor, B.**, & Laub, J. (2016). Examining the value of BYOD in secondary education. *National Forum of Teacher Education Journal*, 26(1&2).
- **Taylor, B.**, Song, D., and Hsieh, S.(2016). MAKER: From 2D projective geometry to 3D object recognition and 3D printing process for high-school students, *ASEE Annual Conference*, New Orleans, LA

Professional Presentations

- **Taylor, B.** (2020, Jan). SkillsUSA Texas Middle School Initiative Overview, *TASSP Making Middle Schools Matter Conference,* Texas Association of Secondary School Principals, Austin, TX.
- **Taylor, B.** (2020, Jan). SkillsUSA Texas The Inside Story, *Career and Technical Association of Texas Conference*, San Antonio, TX.
- **Taylor, B.** (2020, Jan). Beyond the Contest SkillsUSA opportunities including leadership, scholarships and grants, *Texas Industrial Vocational Association Mid-Winter Conference*, Corpus Christi, TX.
- **Taylor, B.** (2020, Jan). SkillsUSA Chapter Excellence Framework 2.0, *Texas Industrial Vocational Association Mid-Winter Conference,* Corpus Christi, TX.
- **Taylor, B.** (2019, December). Transformative Effects from 21st Century Community Service, *ACTE Vision Conference*, Association of Career and Technical Education, *Anaheim, CA*.
- **Taylor, B.** (2019, November). SkillsUSA Framework Essentials, *Texas Region IV Education Service Center CTE Conference,* Houston, TX.
- **Taylor, B.** (2019, July). Generation T Promoting the Skilled and Technical Trades in America, District 13 SkillsUSA Texas Fall Leadership, *McCallen, TX*.
- **Taylor, B.** (2019, July). Learn 5 Key Practices to Transform your Program into a Certification and Job-Ready Focused Dynasty, *TestOut Experience Conference*, Salt Lake City, UT.
- **Taylor, B.** (2019, July). Beyond the Contest SkillsUSA opportunities including leadership, scholarships and grants, *Texas Industrial Vocational Association Summer Conference*, Corpus Christi, TX.
- **Taylor, B.** (2019, July). New Teacher Session School Law, Ethics and Logistics, *Texas Industrial Vocational Association Summer Conference*, Corpus Christi, TX.
- **Taylor, B.** (2019, July). SkillsUSA Chapter Excellence Framework, *Texas Industrial Vocational Association Summer Conference*, Corpus Christi, TX.
- **Taylor, B.** (2019, Feb). SkillsUSA Chapter Excellence Framework, *Apprenticeship and Training Association of Texas Conference*, San Antonio, TX.
- **Taylor, B.** (2019, Jan). SkillsUSA Chapter Excellence Framework, *Career and Technical Association of Texas Conference*, San Antonio, TX.
- **Taylor, B.** (2019, Jan). New Teacher Session School Law, Ethics and Logistics, *Texas Industrial Vocational Association Mid-Winter Conference,* Corpus Christi, TX.
- **Taylor, B.** (2019, Jan). SkillsUSA Chapter Excellence Framework, *Texas Industrial Vocational Association Mid-Winter Conference*, Corpus Christi, TX.
- Taylor, B. (2018, Nov). Unpacking the TEKS, TEA New CTE Teacher Conference, Austin, TX.
- **Taylor, B.** (2018, November). SkillsUSA Chapter Excellence Framework, *Texas Region IV Education Service Center CTE Conference,* Houston, TX.

Professional Presentations -continued-

- **Taylor, B.** (2018, July). Round Table IT and STEM Certifications in Texas, *Texas Industrial Vocational Association Summer Conference*, Irving, TX.
- **Taylor, B.** (2018, July). Best Curriculum Practices in IT and STEM in Texas, *Texas Industrial Vocational Association Summer Conference*, Irving, TX.
- **Taylor, B.** (2018, July). New Teacher Session School Law, Ethics and Logistics, *Texas Industrial Vocational Association Summer Conference*, Irving, TX.
- **Taylor, B.** (2018, July). SkillsUSA Chapter Excellence Program, *Texas Industrial Vocational Association Summer Conference,* Irving, TX.
- **Taylor, B.** (2018, July). Keynote Speaker, Models of Excellence Business and industry Luncheon, *SkillsUSA National Leadership and Skills Conference*, Louisville, KY.
- **Taylor, B.** (2018, July). Reflections on Models of Excellence for Educators, *SkillsUSA National Leadership and Skills Conference*, Louisville, KY.
- **Taylor, B.** (2018, July). Reflections on Models of Excellence for Chapter Officers, *SkillsUSA National Leadership and Skills Conference*, Louisville, KY.
- **Taylor, B.** (2018, Jan). Round Table IT and STEM Education in Texas, *Texas Industrial Vocational Association Mid-Winter Conference*, Montgomery, TX.
- **Taylor, B.** (2017). CTE Information Technology Education in Texas, TAMU Conference for Chinese Teachers, College Station, TX.
- **Taylor, B.** (2017, Nov). New CTE IT TEKS Curriculum in Texas, *TEA New CTE Teacher Conference*, Austin, TX.
- Taylor, B. (2017, Nov). Unpacking the TEKS, TEA New CTE Teacher Conference, Austin, TX.
- **Taylor, B.** (2017, Nov). Career and Technology Student Organization Panel, *TEA New CTE Teacher Conference*, Austin, TX.
- **Taylor, B.** (2017, July). New CTE IT and STEM TEKS Curriculum in Texas, *Texas Industrial Vocational Association Summer Conference*, Irving, TX.
- **Taylor, B.**, & Laub J. (2016). Certified Teacher Training: Information Technology Education, TAMU Conference for Chinese Teachers, College Station, TX.
- Caldwell H., & **Taylor**, **B.** (2016). Give Me the Good Stuff: What Pre-service Teachers Really Need to Know to Use Technology in their Classroom, Critical Questions in Education Conference, San Antonio, TX.
- **Taylor, B.** (2016, June). Round Table IT and STEM Education in Texas, *Texas Industrial Vocational Association Mid-Winter Conference*, San Antonio, TX.
- **Taylor, B.**, & Laub J. (2015). Certified Teacher Training: Information Technology Education, TAMU Conference for Chinese Teachers, College Station, TX.
- **Taylor, B.** (2015, April). Motivating the 21st Century Learner. TAMU TEDx 2015, Retrieved from http://www.tedxtamu.com/ Published.

Professional Presentations -continued-

- **Taylor, B.** (2015, June). Knowing the Heart Lessons on Love, *SkillsUSA Summer Leadership Conference*, Burnet, TX.
- **Taylor, B.** (2015, July). Round Table Engineering, Electronics, Information Technology Curriculum Opportunities, *Texas Industrial Vocational Association Summer Conference*, Houston, TX.
- **Taylor, B.** (2015, July). Round Table Engineering, Electronics, Information Technology Contest Opportunities, *Texas Industrial Vocational Association Summer Conference*, Houston, TX.
- **Taylor, B.** (2015, January). Me and My 3D Printer, *Texas Industrial Vocational Association Mid-Winter Conference*, San Antonio, TX.
- **Taylor, B.** (2014, November). Generating STEAM. Pecha Kucha Downtown Bryan, Retrieved from http://www.pechakucha.org/users/bart-taylor Published.
- **Taylor, B.** (2014, June). Overcoming Challenges in Life, *SkillsUSA Summer Leadership Conference*, Mo Ranch, Hunt, TX.
- **Taylor, B.** (2014, July). Round Table STEM Education in Texas, *Texas Industrial Vocational Association Summer Conference*, Irving, TX.
- **Taylor, B.** (2014, July). Round Table IT Education in Texas, *Texas Industrial Vocational Association Summer Conference*, Irving, TX.
- **Taylor, B.** (2014, January). Me and My 3D Printer, *Texas Industrial Vocational Association Mid-Winter Conference,* San Antonio, TX.
- **Taylor, B.** (2013, June). Finding One's Inner Courage, *SkillsUSA Summer Leadership Conference*, Mo Ranch, Hunt, TX.
- **Taylor, B.** (2013, July). Open Source Curriculum Education Belongs to the People, *Texas Industrial Vocational Association Summer Conference*, Irving, TX.
- **Taylor, B.** (2013, July). Post-Secondary opportunities in Engineering, Electronics, Information Technology in Texas, *Texas Industrial Vocational Association Summer Conference*, Irving, TX.
- **Taylor, B.** (2013, January). Round Table Engineering, Electronics, Information Technology Contest Opportunities, *Texas Industrial Vocational Association Mid-Winter Conference*, Austin, TX.
- **Taylor, B.** (2013, August). Differentiated Instruction, Team Building, Classroom Technology, Lesson Design and Gergoric Mindsets, *College Station ISD New Teacher Induction*, College Station, TX.
- **Taylor, B.** (2012, August). Differentiated Instruction, Classroom Technology, Students Engagement, and Gergoric Mindsets, *College Station ISD New Teacher Induction*, College Station, TX.
- **Taylor, B.** (2011, August). Classroom Management, Classroom Technology, Students Engagement, and Gergoric Mindsets, *College Station ISD New Teacher Induction*, College Station, TX.

Professional Presentations -continued-

- **Taylor, B.** (2010, August). Classroom Management, Parent Communication, Students Engagement, Gergoric Mindsets and Essential Elements of Instruction, *College Station ISD New Teacher Induction*, College Station, TX.
- **Taylor, B.** (2009, August). Classroom Management, Students Engagement and Gergoric Mindsets, *College Station ISD New Teacher Induction*, College Station, TX.
- **Taylor, B.** (2008, August). Students Engagement, Gergoric Mindsets and Essential Elements of Instruction, *College Station ISD New Teacher Induction*, College Station, TX.
- **Taylor, B.** (2003 2005, August). Curriculum Mapping Vertical and Horizontal Alignment, College Station ISD New Teacher Induction, College Station, TX.

Peer Review

- A thematic analysis of the Maker movement in cyberspace across cultural contexts https://www.asee.org/public/conferences/64/papers/16803#sthash.QLI5dfp5.dpuf
- MAKER: Injection Molding with 3D Printed Molds for a Manufacturing Class Manufacturing Division for the 2020 Annual Conference & Exposition, American Society for Engineering Education

Grants and Funding	
2020	Department of Defense Cyber Scholarship Program, Institutional
	Capacity Building Annex II, Texas A&M University Cyber Security and
2017	SkillsUSA Cyber Security CTF program, \$200,000
2017	A Tiger Promise for Family Promise – Installing IT services for a Homeless Shelter, Lowe's, \$25,000
2018, 17, 16	International Wireless Communication Conference scholarship,
2010, 17, 10	Electrician Technical Association, \$5,000
2018, 17, 16, 15	Models of Excellence Chapter – SkillsUSA, \$10,000
2015	Color for the Colorblind - EnChroma Glasses, College Station ISD
	Education Foundation, \$1000
2015	Website Widgets A&M Consolidated High School Website,
	Atheltics.com, \$1000
2014	Recreate Your World 3D Digitizer, College Station ISD Education
2014	Foundation, \$800
2014	HEB Excellence in Education Secondary Leadership, \$11,000
2013	iFixit.com Cell Phone Tools, College Station ISD Education Foundation,
	\$1000
2013	VEX Robotics Grant, Texas Workforce Commission, \$2000
2013	OSHA Training Grant, Lowes Foundation, \$2200
2009	Harnessing Ghost Passive Power from Electrical Outlets, MIT
2000	InvenTeams, Semi-Finalist for \$15,000
2008	SkillsUSA National Community Building Grant – Computer for the
	Community, Lowes Foundation, \$10,000

Professional Development, Reviews and Responsibilities

2017 - Present	ACTE National Vision Conference, attended the national conference on
	career and technical education. Present sessions and serve on national
	committees. 2017 Nashville, 2018 San Antonio, 2019 Anaheim, 2020
	Nashville
2017 - Present	Region 4 ACTE Conference, attended the regional conference on career
	and technical education. Present sessions and serve on regional
	committees. 2016 San Antonio, 2017 Biloxi, 2018 Las Vegas, 2019
	Oklahoma City, 2020 New Orleans
2018	World Skills Conference, Amsterdam, NL, attended the global
	conference on vocational and technical education.
2017	World Skills Conference, Abu Dhabi UAE, attended the global
2017	conference on vocational and technical education hosted during the World
	Skills event
2017 - 2022	TIVA Executive Board, serving as President-Elect for 2017-2018,
2017 - 2022	President for 2019-2020 and Past President for 2021-2022
2012 - Present	Washington Leadership Training Institute, SkillsUSA, Washington
ZUIZ - PIESEIIL	D.C., leadership conference on national CTE advocacy
2002 Drocont	
2003 - Present	National Leadership and Skills Conference, SkillsUSA, Louisville,
	KY (forming in Kansas City, MO), national leadership and skills
2010 D	conference and technical contest
2019 - Present	Consultant - Texas Education Agency New CTE Teacher
	Conference, provide guidance and support for CTE new teachers in
004	Texas, and the needs of pre-service CTE educators
2017	Educational Consulting, Student of Strength, online on demand
	tutoring application
2017 - 2018	CTSO and IT subject matter expert, Texas Education Agency New
	CTE Teacher Conference, statewide conference for new CTE teachers to
	learning about new TEKS, CTSOs and classroom management
2017	Subject Matter Expert in IT, Texas Education Agency CTE TEKS
	Professional Scope and Sequence, statewide development leading to
	developing the new CTE Information Technology TEKS scope and
	sequence documents
2015	TAMU TEDx, Motivating the 21st Century Learner TED Talk presented at
	Texas A&M University
2014 - Present	Cyber Patriot, national level cyber security contest hosted by the United
	States Airforce
2017	PICO CTF, national level cyber security capture the flag contest
2016 - 2018	Texas Education Agency CTE TEKS Professional Development
	assistant, statewide professional development lead to develop online
	training on the new CTE Information Technology TEKS
2013 - 2018	Texas Education Agency TEKS Review Panel, Statewide curriculum
	review and rewrite committee for Information Technology TEKS and
	Webpage Design TEKS
2013 - 2015	A&M Consolidated High School Campus Technology Facilitator,
	Support high school staff needs for technology professional development
	training as well as support in technology assistance.
2012 - 2018	SkillsUSA Texas District 7 Director, Responsibilities for all duties in
- 	running SkillsUSA Texas District 7. Major duties include coordinating
	District 7 competition, Fall Leadership Conference, Officer Advisory,
	Director Advisory Board and summer leadership Camp. Manage District 7
	Budget and Personnel. Participate on the State SkillsUSA Advisory Board
	Budget and Personnel, Participate on the State SkillsUSA Advisory Board Team.

Professional Development, Reviews and Responsibilities -continued-

2010 - 2014	Differentiated Instruction Team – College Station ISD, One of ten high school teachers sent to the Differentiated Instructional conference in Orlando, FL to learn how to implement and teach others to use differentiated instructional strategies.
2007 - Present	TIVA & E2IT3 Conference Coordinator, Coordinate all professional development sessions for participating teachers, and communicate association needs with current Industry and Business partners.
2014 - 2015	Texas A&M Research Experience for Teachers, Participated in a six week research project with the Engineering Technology Department at Texas A&M University as part of a National Science Foundation Grant. Research implementation of Computer Vision into a 3D Printing curriculum.
2008 - 2014	Instructional Coach – College Station ISD, Responsibilities included staff development planning, lead presenter in the New Teacher Induction introducing new teachers to the district beliefs, culture and initiatives.
2003 - 2008	Curriculum Coach – College Station ISD, Responsibilities included staff development planning, horizontal curriculum alignment, vertical curriculum alignment, TEKS specificity, scope and sequence alignment.

Honors and Awards

2018	ACTE National Carl D Perkins Community Service Award Winner
2018	Region 4 ACTE Carl D Perkins Community Service Award
2018	TIVA/ILS Texas Carl D Perkins Community Service Award
2018	Models of Excellence, National Winner - SkillsUSA
2018	Presidential Volunteer Service Award
2017	Models of Excellence, National Winner - SkillsUSA
2017	Presidential Volunteer Service Award
2016	ACTE Career and Technology Teacher of the Year National Finalist
2016	Region 4 ACTE Career and Technology Teacher of the Year
2016	Models of Excellence, National Winner - SkillsUSA
2016	Presidential Volunteer Service Award
2016	Texas State Trade and Industrial Teacher of the Year
2015	Models of Excellence, National Finalist - SkillsUSA
2015	University of Texas at Dallas – Computer Science Inspiration
2013	Award
2015	Presidential Volunteer Service Award
2015	SkillsUSA Chapter Excellence Program Gold Level Award
2015	SkillsUSA National Advisor of the Year Runner Up
2013	HEB Excellence in Education Secondary Leadership Award
2014	SkillsUSA TX Advisor of the Year
2014	BEST Robotics Legacy Award
2013	Texas A&M Dean's Round Table Award
2009	A&M Consolidated High School Teacher of the Year
2007	
2003	A&M Consolidated High School Senior Hall of Fame Honoree, 2003,
2007	2005, 2006, 2007, 2009, 2010, 2011, 2013, 2014, 2015
2007	SkillsUSA TX District 7 Advisor of the Year, 2007, 2014
2002	College Station ISD Star Educator, 2002, 2003, 2004, 2005, 2006,
	2008, 2009, 2011, 2014

Community Involvement

2012 - Present	50 Men Who Can Cook Celebrity Chef, community cook-off event dedicated to raise money for the College Station ISD Education
2018	Foundation, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020 St. Vincent DePaul, configured a new website, and social media footprint for the organization.
2018	Cyber Security Awareness – Middle Schools, awarded A&M Consolidated Middle School with a grant to provide cyber security awareness for all middle school students.
2017	Family Promise Homeless Family Shelter, installed and configured the IT infrastructure for the new facility. Provided computers, laptops and office equipment for the families and volunteers.
2017	Mission Waco Poverty Simulation, volunteered and chaperoned a student group to live in poverty on the streets of Waco, TX for a weekend to gain a deeper understanding about poverty and homelessness.
2017	Cyber Security Initiative Outreach, coordinated a community service event to present safety tips in computer and internet safety
2016	CyberSafe in CyberSpace? Lowes Community Safety Event, coordinated a community service booth to present safety tips in computer and internet safety
2016	Museum of the American GI, coordinated a community service project to help the museum facility in construction and clean up.
2015	Animal Food Drive, coordinated a community service project for 500 Southeast Texas CTE students to collect and distribute food and toys to animal shelters
2015	Mended Little Hearts of Houston, coordinated a community service project for 500 Southeast Texas CTE students to create blankets to be donated to Mended Hearts
2017 - 2014	Electronics for the Environment, directed the SkillsUSA club in a project that offered a day of technology recycling for the surrounding community, old computers and electronics were collected to be recycled and reclaimed, 2007, 2009, 2014, 2015, 2016
2015	HEB Excellence in Education Regional Judge
2014 - Present 2014 - 2016	TIVA Board Member, representation for South East Texas Church council Board Member, Congregational Representative
2012 - Present	Aggie Allies Facilitator, responsible for Ally training sessions for the Texas A&M Aggie Allies Organization
2013 - 2015	Aggie Allies Board Member, responsible for Aggie Ally association planning and funding decisions
2014 - Present	Blinn Computer Information Technology Board Member, responsible for the Blinn CIT department planning, curriculum and funding decisions
2014 - Present	Noble Men of No Shave November, created, organized and promoted the Noble Men of No shave November community service fundraiser, the event was designed to raise awareness for men's health and raise money to support those affected by prostate cancer.
2014 - Present	Chamber of Commerce Youth Career Fair, sponsor of an educational booth that promotes careers in Engineering, Science and Technology directed towards middle school students from surrounding counties
2008 - Present	Tiny Tim Christmas Caroling, lead groups around the community to sing holiday carols to raise money for Project Sunshine, a program that supports students in College Station ISD during the holidays

References

Mary M. Capraro, Ph.D. – Professor Teaching, Learning, and Culture Texas A&M University mmcapraro@tamu.edu

James Laub, Ph.D. - Clinical Assistant Professor *Teaching, Learning, and Culture Texas A&M University* jlaub@tamu.edu

Barbara Klein, MFA – Associate Department Head, Instructional Assistant Professor *Texas A&M University VizLab* bklein@tamu.edu

Gwen Elder - Principal *A&M Consolidated High School* gelder@csisd.org

Diana Ferguson - Executive Director of TIVA *Texas Industrial Vocational Association* diana@tiva.org