



Computer Science

TENNESSEE TECH

Computer Science Recognition of Graduates

- Introduction and Welcome (G. Gannod)
- Speakers
 - President Philip Oldham
 - Dean Joseph Slater
 - Dr. Martha Kosa
- Pledge of the Computing Professional (Presented by D. Talbert)
- Video Presentations
 - Farewell Videos (A. Siraj, S. Ghafoor, M. Gupta)
 - Recognition of PhD graduates
 - Farewell Videos (D. Talbert, D. Ulybyshev, S. Shannigrahi, A. Rahman)
 - Recognition of MS graduates
 - Farewell Videos (A. Crockett, W. Eberle, M. Boshart)
 - Recognition of Capstone Projects with team members from Spring 2020
 - Farewell Videos (L. Nisbet, T. Brummett, M. Cooper, G. Gannod)
 - Recognition of BS graduates
- Eminence Awards Recognition (G. Gannod)
 - Outstanding Senior: Brendan Roberts (D. Talbert)
 - Outstanding Teaching Assistant: William “Luke” Lambert (M. Alam)
 - Master of Science Best Paper: Susan Jeziorowski and Andrew McDole (M. Ismail, M. Gupta)
 - Doctor of Philosophy Best Paper: Ramesh Paudel (W. Eberle)
- Closing (G. Gannod)

PhD Graduates

Sheikh Rabiul Islam
Domain knowledge aided explainable artificial intelligence
Advisors: Sheikh Ghafoor and William Eberle

A H M Jakaria
Formal techniques for automated design of adaptive networked systems based on security and resiliency requirements
Advisor: Ambareen Siraj

Ramesh Paudel
Efficient graph knowledge discovery on graph streams with concept drift
Advisor: William Eberle

MS Thesis Graduates

Susan Jeziorowski
Dark Vendor Profiling
Advisor: Ambareen Siraj

Gustavo Alonso Angeles Davila
Towards Standardization of Internet of Things Message Exchange Format for Intrusion Data Sharing in Heterogeneous Environments
Advisor: Ambareen Siraj

Andrew Craig
Error Estimation of Interpolated Data in Scada System for Summit Supercomputer Cooling
Advisor: Sheikh Ghafoor

Steven Smith
Hiding in the Noise: Creation and Detection Analysis of Modern Covert Channels
Advisor: Ambareen Siraj

Nathan Martindale
Detecting Bias in News Article Content with Machine Learning
Advisor: Douglas Talbert

Moumita Kamal
Never Ending Learner for Malware Analysis
Advisor: Douglas Talbert

MS Projects

Christian Bare
Connor Gannon
Quentin Johnson

BS Degrees

* Cum Laude
 ** Magna Cum Laude
 *** Summa Cum Laude
 ^ 4.0 GPA
 # In Cursu Honorum

Stephen J. Beall	Software	Dustin L. Lee	Software
Jerrick S. Beard	Software	Grant M. Ley	Software
Adam M. Becklehimer	Data Science	Colin I. Lohman	Software
Justin T. Bennett	HPC	Robbie D. Mannankara	Software
Elias T. Brady***	Cybersecurity	Gabriel Marinescu*	Cybersecurity
Kyle A. Breedlove*	Cybersecurity	Alexander J. Marti	Cybersecurity
Grayson S. Bridges	Software	Carlos E. Mata Cigala	Software
Clayton E. Burch	Software	Maria M. McConkey*	Software
Trey M. Burks	Cybersecurity	Yousufuddin Mohammed	Cybersecurity
John K. Burlison	Software	Justin D. Murphy*	Cybersecurity
Dylan A. Bush	Cybersecurity	Holden G. Myatt	Software
Logan J. Bush-Mahoney	Software	Jeffrey S. Neikirk***	Software
Cesar A. Camarena*	Software	Samuel J. O'Heron	Software
Samantha L. Caneer	Software	Aaron T. Otto	Software
Eric A. Contini	Software	Dominic M. Pacia	Cybersecurity
Joshua A. Cottrell*	Software	Anthony J. Palmer***#	Software
Zechariah M. Crannigan	Software	Atish J. Patel	Software
Caleb J. Currie	Software	Jignesh N. Patel	Software
Caleb B. Davis	Software	Kristen H. Patterson	Software
Logan T. Davis	Cybersecurity	Ryan A. Phillips	Software
Blake L. Eddy	Software	Anceito A. Rivera	Data Science
Jacob D. Evans	Cybersecurity	Brendan H. Roberts***^#	Data Science
Blake A. Fain	Cybersecurity	Melissa N. Roesch	Software
Kristopher L. Flint	Data Science	Adam W. Rucker***	Software
Kristen M. Forte	Cybersecurity	Cannon P. Ruth*	Cybersecurity
Jacob C. Franz	Software	Joshua D. Schoonover**	Cybersecurity
Peng Gao	Software	Houston T. Shearin**#	HPC
Rudy Eli A. Guinac	Software	Jeffrey B. Simpson	Software
Andrew A. Hall	Cybersecurity	Christopher M. Sipe	Software
Nathan T. Herndon**	Software	Matthew L. Sprader	Software
James C. Hice	Software	Justin A. Tatum	Cybersecurity
Justin S. Holt*	Software	Misty A. Thomason*#	Cybersecurity
Seth L. Hunter	Software	Robert J. Thompson*#	Cybersecurity
Braedin J. Jared	Software	David M. Wallace*	HPC
Paul A. Jones	Cybersecurity	Cody T. Wichaël*	Software
Dulce K. Kaiser**#	Cybersecurity	Jacob H. Wilkinson	Software
Kerolos E. Karam	Software	Dee C. Zhao	Cybersecurity
Zachary J. Kellerman	Data Science		
Kendall R. Land***^	Cybersecurity		
Max D. Layer*	Cybersecurity		
Vietmy Le	Software		