

# CANDIS LYNN CARRAWAY

---

## Curriculum Vitae

---

### EDUCATION

---

<b>Doctor of Philosophy</b>	<b>Agricultural Communications and Education</b> Texas Tech University Lubbock, Texas	<b>2015</b>
<b>Master of Education</b>	<b>Administration</b> Lamar University Beaumont, Texas	<b>2009</b>
<b>Bachelor of Science</b>	<b>Agriculture (major)</b> Secondary Education (minor) Sam Houston State University Huntsville, Texas	<b>1996</b>

### PROFESSIONAL TEACHING EXPERIENCE

---

**Assistant Professor of Agricultural Development** **2017-Present**  
Stephen F. Austin State University, Department of Agriculture

AGED 4353 – Current Issues in Ag Education  
AGRI 5175 – Advanced SAE Management  
SEED 4343 – Education in a Global Society: A Critical Prospective  
AGRI 5175 – Inquiry Based Instruction in Agricultural Education  
AGRI 4175 – Special Problems – CASE Certification Training  
AGRI 4175 – Special Problems – CASE Certification Training  
AGRI 4175 – Special Problems – Current Ag Issues  
AGRI 4180 – Special Topics – Current Issues in Ag Education  
AGED 3233 – SAE Management  
AGED 3133 – SAE Management Lab  
AGRI 4180 – Special Topics; SAE Management  
AGRI 4100 – Senior Seminar  
AGED 3233 – Youth Organizations in Ag Education  
AGR 280 – Special Topics; Youth Organizations in Agricultural Education  
AGRI 3361 – Agricultural Development – Online Delivery  
AGED 4381 – Methods of Teaching Agriculture Science in the Secondary Schools  
AGED 4242 – Student Teaching  
AGRI 5175 – Advanced Graduate Studies  
AGRI 5190 – Thesis

**Assistant Professor of Agricultural Education**

**2015-2017**

Washington State University, Department of Crop and Soil Sciences

AG.ED 430 – Reinforcing Core Academics Through Agricultural Education Spring 2017

- ❖ Course content involves inquiry-based learning strategies, laboratory management strategies, and curriculum design of the Curriculum for Agricultural Science Education. (CASE). This course also teaches students the CASE curriculum and leads to them becoming CASE certified in Principles of Agricultural Science – Animal.
- ❖ Designed course and completed course approval paperwork.
- ❖ Coordinate with co-teacher for class instruction, preparation, and assessment.

AG.ED 110 – Introduction to Agricultural Education Fall 2016

- ❖ Course content provides students with an overview of Agricultural Education as well as degree and certification requirements.
- ❖ Developed the curriculum for the class and completed all paperwork to gain approval from the university to add the class.
- ❖ Coordinated with another faculty member to provide instruction, arrange field trips, and schedule guest speakers.

AG.ED 407 – Student Teaching in Agricultural Education Fall/Spring 2015-present

- ❖ Course provides student teachers with field-based experience to apply teaching and learning concepts in a secondary agricultural science program.
- ❖ Supervised student teachers through site visits, evaluated student teachers' teaching, monitored student reports, communicated weekly with student teachers, corresponded with cooperating teachers, and advised student teachers.

AG.ED 499 Special Problems Spring 2016

- ❖ Course content varies for each student. It may include independent research studies, development of a creative project, or field experiences.
- ❖ Worked with each individual student to set goals for the course. Met regularly with students to monitor progress, answer questions, and discuss aspects of their project.

AG.ED 440 [M]– Principles of Career and Technical Education Fall 2015, 2016,2017

- ❖ Course content includes a comprehensive overview of the philosophical foundations of Agricultural Education and Family Consumer Science programs within the broader field of Career and Technical Education.
- ❖ Designed curriculum, created a syllabus, assessed students' knowledge through assignments and tests, and communicated with students through personal communication and email

AG.ED 450 – Planning, Curriculum, and Techniques in Agricultural Education Fall 2015 & 2016

- ❖ Course content includes information on career and technical education program planning, curriculum development, and instructional techniques for agricultural education programs.



***Instructor***

AGED 3333 – Developing Secondary Agricultural Educations Programs Spring 2014

- ❖ Course content included the three circle model of agricultural education, advisory committees, types of Supervised Agricultural Experiences, electronic record keeping, FFA degrees, star awards, proficiency awards, chapter awards, developing a Program of Activities, basics of contests, planning successful meetings, the dos and don'ts of fundraising, community service, recruitment, retention, and public relations.
- ❖ Designed curriculum, created a syllabus, managed Blackboard 9.0, assessing students' knowledge through assignments and tests, and communicated with students through Blackboard and email

AGED 2300 – Introduction to Agricultural Education Summer 2013  
(Online Section)

- ❖ Course content included history and principles of vocational education, learning theories, roles of professional educators, special populations and diversity in agricultural education, and principles and characteristics of effective teachers. Fulfills multicultural and core Social and Behavioral Science requirement
- ❖ Designed curriculum, created a syllabus, recorded lectures via Media-site, managed Blackboard 9.0, assessing students' knowledge through assignments and tests, and communicated with students through Blackboard and email

AGED 2300 – Introduction to Agricultural Education Spring 2013

- ❖ Course content included history and principles of vocational education, learning theories, roles of professional educators, special populations and diversity in agricultural education, and principles and characteristics of effective teachers. Fulfills multicultural and core Social and Behavioral Science requirement
  - Designed curriculum, created a syllabus, provided instruction, managed Blackboard 8.0, assessed students' knowledge through assignments and tests, and managed classroom behavior

***Co-Instructor***

AGED 4303 – Designing Curriculum and Instruction in Agriculture Spring 2015

- ❖ This instructional methodology course focused on analyzing the principles of learning as well as teaching and designing curriculum and instruction for teaching agriculture subjects in formal and non-formal educational settings.
- ❖ Assisted in the development of a scope and sequence. Monitored student progress, evaluated student projects and teaching, and presented instruction

AGED 4410 – Integrating Science into Agricultural Education Fall 2013, Fall 2014

- ❖ This course focused on methods of integrating activities related to science content during the instruction of agricultural education. Students were certified to teach the Curriculum for Agricultural Science Education (CASE) Principles of Agricultural Science- Animal

- ❖ Developed a scope and sequence, organized and prepared materials needed for instruction, presented instruction, monitored student progress, maintained student grades, managed the classroom and laboratory, and assessed student knowledge through activities, projects, and problems

***Guest Instructor***

AGED 5312 – Assessing Program Effectiveness

- ❖ Distribution and Graphs Fall 2015
- ❖ Percentiles and Percentile Ranks Fall 2015

AGED 3333 – Developing Secondary Agricultural Education Programs

- ❖ Supervised Agricultural Experience: SAE Today Spring 2013
- ❖ FFA Degrees and Awards Spring 2013
- ❖ Fundamentals of Record Keeping Spring 2013
- ❖ Teacher Management of the AET record keeping system Spring 2013
- ❖ Student Management of the AET record keeping system Spring 2013

AGED 3314 – Team Leadership Development in Agriculture & Natural Resources

- ❖ Working with Virtual Teams Spring 2013

Student Teaching Block

- ❖ Special Populations Fall 2012, Spring 2013
- ❖ Classroom Management Spring 2013

AGSC 3301 – Principles of Agricultural Leadership

- ❖ Vision Statements Fall 2012

AGED 3313 – Management of Supervised Agricultural Experience Programs

- ❖ Broilers for Show Fall 2012
- ❖ Supervised Agricultural Experience: SAE Today Spring 2013
- ❖ FFA Degrees and Awards Spring 2013
- ❖ Fundamentals of Record Keeping Spring 2013
- ❖ Teacher Management of the AET record keeping system Spring 2013
- ❖ Student Management of the AET record keeping system Spring 2013

AGED 2300 – Introduction to Agricultural Education

- ❖ Student Diversity Fall 2012
- ❖ Students with Special Needs Fall 2012
- ❖ Special Needs Students in the Agricultural Education Program Fall 2012

**Secondary Agricultural Science Teacher**

**1997-2012**

Livingston High School – Livingston, Texas

2005-2012

- ❖ Taught the following courses:
  - ◆ Advanced Animal Science

- ♦ Agricultural Communications
- ♦ Agricultural Cooperative Learning
- ♦ Agriculture, Food, and Natural Resources
- ♦ Animal Science
- ♦ Applied Agricultural Science and Technology
- ♦ Computer Applications in Agriculture
- ♦ Equine Science
- ♦ Introduction to World Agricultural Science and Technology
- ♦ Livestock Production
- ♦ Personal Skills Development in Agriculture
- ♦ Specialty Agriculture
- ♦ Veterinary Assistant Technology I
- ♦ Veterinary Assistant Technology II

Livingston Junior High – Livingston, Texas 2001-2005

❖ Taught the following courses:

- ♦ Animal Science
- ♦ Applied Agricultural Science and Technology
- ♦ Equine Science
- ♦ Introduction to World Agricultural Science and Technology

Jones High School – Coldspring, Texas 1998-2001

❖ Taught the following courses:

- ♦ Animal Science
- ♦ Applied Agricultural Science and Technology
- ♦ Computer Applications in Agriculture
- ♦ Equine Science
- ♦ Introduction to World Agricultural Science and Technology
- ♦ Personal Skills Development in Agriculture

Dayton High School, Dayton, Texas 1997-1998

❖ Taught the following courses:

- ♦ Animal Science
- ♦ Applied Agricultural Science and Technology
- ♦ Food Technology
- ♦ Diversified Agriculture
- ♦ Introduction to World Agricultural Science and Technology
- ♦ Personal Skills Development in Agriculture

---

## GRANTS AND DONATIONS

---

2023 National Teach Ag State Teach Ag Results (STAR) Grant awarded to assist in recruitment and retention efforts for agriculture teachers in Texas \$8,000

2022 Stephen F. Austin State University, Center for Applied Research and Rural Innovation Grant, **A sustainable plant trial garden for the planetary student botanic garden**, \$28,374

2022 Stephen F. Austin State University, President's Innovation Fund award, **SFA Agriculture Scholars Program**, \$7,470

2022 National Teach Ag State Teach Ag Results (STAR) Grant awarded to assist in recruitment and retention efforts for agriculture teachers in Texas \$9,000

2021 National Teach Ag State Teach Ag Results (STAR) Grant awarded to assist in recruitment and retention efforts for agriculture teachers in Texas \$9,000

2021 Corteva CASE Grant: Awarded to purchase equipment needed to teach CASE certification trainings. \$7,500

2020 Corteva CASE Grant: Grant awarded to provide a scholarship for a participant to attend the CASE Institute I hosted: \$1,000

2020 National Teach Ag State Teach Ag Results (STAR) Grant awarded to assist in recruitment and retention efforts for agriculture teachers in Texas \$9,000

2020-2023 USDA Non-Land Grant Colleges of Agriculture Capacity Building Grant – **Expanding Opportunities in Agriculture for Under-Represented Populations** – A joint project with Sam Houston State University. \$272,424

2019 National Teach Ag State Teach Ag Results (STAR) Grant awarded to assist in recruitment and retention efforts for agriculture teachers in Texas. \$8,000

2019 Corteva CASE Grant. Grant awarded to assist with development of pre-service teacher training in CASE curriculum. \$3,000

2018 National Teach Ag State Teach Ag Results (STAR) Grant awarded to assist in recruitment and retention efforts for agriculture teachers in Texas. \$5,000

---

## **REFEREED JOURNAL ARTICLES**

---

Barnes, J., **Carraway, C.**, & Jones, S. L. (2021). Using Lecture Podcasts in the COVID-19 Transition to Virtual Post-Secondary Education in Agriculture. *Natural Sciences Education*. **(Peer Reviewed)**

- Jones, S. L., **Carraway, C.**, & Barnes, J. (2021) Virtual Foaling: A Case Study. *Natural Sciences Education*. **(Peer Reviewed)**
- Barnes, J., Angeny, C. Laird, S. G., Maurer, M. A., & Carraway, C. L. (2021). Using Collaborative Spreadsheets with University Students to Assess Diversity in Vegetable Crops. *North American Colleges and Teachers of Agriculture Journal*. **(Peer Reviewed)**
- Simons, S., **Carraway, C.**, Jones S. L., & Majs, F. (2020). Students' Perceptions of Supplemental Instruction. *Texas Journal of Agriculture and Natural Resources*. 33. **(Peer Reviewed)**
- Leggette, H. R., Rice, A., **Carraway, C.**, Baker, M., & Conner, N. (2018). Applying eye-tracking in education and communication to agricultural education and communication: A review of literature. *Journal of Agricultural Education*. 59(2). **(Peer Reviewed)**
- Stewart, J., Lambert, M. D., Ulmer, J., Witt, P. A., & **Carraway, C.** (2017). Discovering Quality in Teacher Education: Perceptions Concerning What Makes an Effective Cooperating Teacher. *Journal of Agricultural Education*. 58(1), **(Peer Reviewed)**
- Carraway, C.** & Burris, S. (2017). Common Themes Emerged From Teaching Philosophies And Methods Of Effective Postsecondary Teachers. *NACTA Journal*. 61(1), 27-32. **(Peer Reviewed)**

#### **REFEREED RESEARCH PRESENTATIONS**

---

- Carraway, C.** & Rice, S. (2022). Preparing and Supporting Teacher Candidates with edTPA. Association of Teacher Educators, Nashville, TN **(Peer Reviewed)**
- Carraway, C.** & Rice, S. (2022). Post-secondary Students' Perspectives of Effectiveness of Online Education Methods. Association of Teacher Educators (ATE) Conference. Chicago. IL **(Peer Reviewed)**
- Rice, S. & **Carraway, C.** (2022) A Model of Teacher Candidate Support for edTPA. Association of Teacher Educators (ATE) Conference. Chicago. IL **(Peer Reviewed)**
- Jones, S. L., Menefee, C., Mehaffey, J. M., & **Carraway, C.** (2021). The Effect of Refrigerated Storage Time on Progesterone Concentration in Whole Mare Blood. *Equine Science Society Virtual Symposium*. **(Peer Reviewed)**
- Angeny, C., Barnes, J., Laird, S., Maurer, M., & **Carraway, C.** (2018). Effectiveness of Using Google Sheets with University Students to Assess Diversity in Vegetable Crops. *American Society of Horticultural Science Annual Conference*. Washington D.C. **(Peer Reviewed)**



**Carraway, C.** Hainline, M. S., Ulmer, J., & Simons, S. (2018). An Examination of the Science Knowledge of Postsecondary Students Enrolled in a Course Focusing on Science Integration in Agricultural Education. *Proceedings of the 2018 Western Region of American Association of Agricultural Educators Research Conference*, Boise, ID. 70-78. **(Peer Reviewed)**

**Carraway, C.,** Ulmer, J., Burris, S., & Irlbeck, E. (2016). Exploring Science Teachers' Perceptions Of The Curriculum For Agricultural Science Education. *American Association for Agricultural Educators Proceedings of the National Research Conference*, Kansas City, MO. 223-237 **(Peer Reviewed)**

**Carraway, C.,** Ulmer, J., Burris, S., & Irlbeck, E. (2015). Exploring Science Teachers' Perceptions Of The Curriculum For Agricultural Science Education. *Proceedings of the 34<sup>th</sup> Annual Western Region of American Association of Agricultural Educators Conference*, Corvallis, OR. 193-206. **(Peer Reviewed)**

**Carraway, C.,** Ulmer, J., Burris, S., & Irlbeck, E. (2015). A Case Study of Preservice Teachers Receiving Curriculum For Agricultural Science Education Training In A Semester Course. *Proceedings of the 34<sup>th</sup> Annual Western Region of American Association of Agricultural Educators Conference*, Corvallis, OR. 84-98. **(Peer Reviewed) (Chosen as one of four Distinguished Manuscripts)**

**Carraway, C. &** Burris, S. (2015). Common Beliefs of Effective Teachers. *Southern Association of the American Association for Agricultural Educators Research Conference*. Atlanta, GA. **(Peer Reviewed)**

## **REFEREED RESEARCH POSTER PRESENTATIONS**

---

Mitcham, B., Bowman, A.M., & **Carraway, C.** (2022). Heart Rate Variability While Teaching, *Stephen F. Austin State University Arthur Temple College of Forestry and Agriculture Undergraduate Research Showcase*, Nacogdoches, TX. 5<sup>th</sup> place poster

Rice, S. & **Carraway, C.** (2022). Determining Physical Education Teacher Education Students' Competence Using edTPA. *Texas Association for Health, Physical Education, Recreation, and Dance 99<sup>th</sup> Annual Convention*. Corpus Christi, Tx. Awarded First Place Professional Level Research Poster Presentation. **(Peer Reviewed)**

Bowman, A.M., Stanford, J. & **Carraway, C.** (2021). Campers' Perceptions of Ag in the Pineywoods Camp, *Stephen F. Austin State University Arthur Temple College of Forestry and Agriculture Undergraduate Research Showcase*, Nacogdoches, TX.

- Gartman, M. & **Carraway, C.** (2020). Impact of COVID-19 on Course Presentation & Efficacy, *Stephen F. Austin State University Arthur Temple College of Forestry and Agriculture Undergraduate Research Showcase*, Nacogdoches, TX. 5<sup>th</sup> place poster
- Stanford, J. & **Carraway, C.** (2020). Evaluating the Effectiveness of the Texas FFA Excellence Conferences, *Stephen F. Austin State University Arthur Temple College of Forestry and Agriculture Undergraduate Research Showcase*, Nacogdoches, TX. 3<sup>rd</sup> place poster
- Stanford, J. & **Carraway, C.** (2020). Comparing Pre-test and Post-test Self-Efficacy Ratings of Participants Attending The Executing With Excellence Conference. *American Association of Agricultural Education, National Conference, Held Virtually, (Peer Reviewed)*
- Stanford, J. & **Carraway, C.** (2020). Determining Increases in Self Efficacy of Participants of the Texas FFA Made for Excellence Conference. *American Association of Agricultural Education, National Conference, Held Virtually, (Peer Reviewed)*
- Stanford, J. & **Carraway, C.** (2020). Evaluating the Effectiveness of the Texas FFA Building Excellence Conference. *American Association of Agricultural Education, National Conference, Held Virtually, (Peer Reviewed)*
- S. L. Jones, C. C., Menefee, and **C. L. Carraway.** (2019) Teaching the Equine Skeleton through Active Learning, *Equine Science Society Symposium*, Asheville, North Carolina, **(Peer Reviewed)**
- Simons, S., **Carraway, C.**, Jones, S., and Majs, F. (2019) Evaluating the Effectiveness of Supplemental Instruction on Generation Z Students in AGN 331. *Proceedings of the Ninth Annual Agricultural Consortium of Texas Research Symposium*, College Station, TX. **(Peer Reviewed)**
- Simons, S., **Carraway, C.**, Jones, S., and Majs, F. (2019) Evaluating the Effectiveness of Supplemental Instruction on Generation Z Students in AGN 331. *Stephen F. Austin State University Graduate Research Conference.*
- Simons, S. & **Carraway, C.** (2018). Evaluating the Effectiveness of a One Day Leadership Workshop On Increasing Participants' Self-Efficacy In Targeted Skills, Poster Session *Proceedings of the 2018 Western Region of the American Association of Agricultural Educators Conference*, Boise, ID. 85-88. **(Peer Reviewed)**
- Angeny, C., J. Barnes, S. Laird, M. Maurer, and **C. Carraway.** (2018). Effectiveness of using Google sheets with university students to assess diversity in vegetable crops. *ASHS*

- Annual Conference, Washington, DC. 35. **(Peer Reviewed)**
- Brown, E. & **Carraway, C.** (2018). Social Media: A Useful Tool for Advertising a Cattle Sale. NACTA Conference
- Simons, S. & **Carraway, C.** (2018). Evaluating the Effectiveness of Texas FFA's Officership Conference, *Proceedings of the 2018 Agricultural Consortium of Texas Research Symposium*, Canyon, TX. 2.
- Carraway, C.** & Jessi, J. (2017). Supervised Agricultural Experience (SAE) Practices of Washington Agriculture Teachers. *Proceedings of the 36<sup>th</sup> Annual Western Region of the American Association of Agricultural Educators Conference*, Fort Collins, CO. 177-180. **(Peer Reviewed)**
- Carraway, C.** & Rider, E. (2017). Washington Agriculture Teachers' Perceptions of Barriers for Implementing CASE. *Proceedings of the 36<sup>th</sup> Annual Western Region of American Association of Agricultural Educators Conference*, Fort Collins, CO. 197-200. **(Peer Reviewed)**
- Hainline, M., Ulmer, J., & **Carraway, C.** (2016). School Board Members' and Administrators' Perceptions of the CASE Curriculum. *Poster proceedings of the 2016 Southern Region American Association for Agricultural Educators Research Conference*, San Antonio, TX. **(Peer Reviewed)**
- Carraway, C.**, Kennedy, L. & Ulmer, J. (2015). Science Teachers' Perceptions Of Science Integration In Agricultural Education. *Proceedings of the 34<sup>th</sup> Annual Western Region of the American Association of Agricultural Educators Conference*, Corvallis, OR. 271-275. **(Peer Reviewed) (Chosen as one of four Distinguished Posters)**
- Stewart, J., Lambert, M., Ulmer, J., **Carraway, C.**, & Witt, P. (2015). The Cooperating Teacher Component: Exploring Effectiveness. *Proceedings of NACTA 61<sup>st</sup> Annual Conference*, Athens, GA. **(Peer Reviewed)**
- Carraway, C.**, Ulmer, J., Street, C., & Barton, M. (2014). A New Case for CASE. Poster *Proceedings of the 2014 American Association for Agricultural Educators Research Conference*, Snowbird, UT. **(Peer Reviewed) (Chosen as one of four Distinguished Posters)**
- Carraway, C.** (2014). Common Beliefs of Effective Postsecondary Teachers. Poster proceedings of the Fourth Annual Agricultural Consortium of Texas Research Symposium, Nacogdoches, TX, 4-5.
- Lemons, L., **Carraway, C.**, Barbour, J. (2013). Where you go, I go: The effects of vicarious experience on high school agricultural education students' perceptions of international agriculture. Poster proceedings of the 2013 American Association for Agricultural Educators Research Conference, Columbus, OH, 328-331. **(Peer Reviewed)**

Lemons, L., **Carraway, C.**, Burris, S., Brashears, T., Barbour, J. (2013). Integrating teacher's international experience into high school agriculture education curriculum and its effects on student perceptions. *Journal of International Agricultural and Extension Education Annual Conference*, 20(2), 218-220. **(Peer Reviewed)**

Lemons, L., Brashears, T., Burris, S., **Carraway, C.**, Barbour, J., Shahab, E. (2013). Student perceptions of international agriculture: The effects of vicarious international experience integration in high school agriculture education curriculum. [Supplement A]. *Journal of Food Protection*, 76, 94-95. **(Peer Reviewed)**

## **EVALUATIONS**

---

**Carraway, C.** (2013). Evaluation of the Spring High School Agricultural Science Program. Spring, TX.

## **POPULAR MAGAZINE PUBLICATIONS**

---

**Carraway, C.** (2022). Teacher Burnout: Identifying the Stages of Teacher Burnout Could Help You Avoid Getting Burned Out. *Growing Our Future*. Spring 2022.

**Carraway, C.** & Corum, A. (2018). Advocating for Your Agricultural Education Program. *The Agricultural Education Magazine*, 91(2). 13-15.

**Carraway, C.**, (2017). Reflections on Professional Development: Keep an Open Mind. *The Agricultural Education Magazine*, 89(5), 21-22.

**Carraway, C.** & Burris, S. (2013). Teaching Digital Natives: Is There an App For That?. *The Agricultural Education Magazine*, 85(6), 18-19.

## **CURRICULUM EXPERIENCE**

---

Burris, S., Ritz, R. & **Carraway, C.** (2014). Workbook of the Parliamentary Guide for FFA. College Station, TX: Instructional Materials Service.

Burris, S., Ritz, R. & **Carraway, C.** (2014). Teacher's Key for the Workbook of the Parliamentary Guide for FFA. College Station, TX: Instructional Materials Service.

Burris, S., Ritz, R. & **Carraway, C.** (2014). Workbook of the Official Manual for Students of Agricultural Education. College Station, TX: Instructional Materials Service.

Burris, S., Ritz, R. & **Carraway, C.** (2014). Teacher's Key for the Workbook for the Official FFA Manual. College Station, TX: Instructional Materials Service.

Burris, S., Ritz, R. & **Carraway, C.** (2013). Workbook of the Parliamentary Guide for FFA.

College Station, TX: Instructional Materials Service.

Burris, S., Ritz, R. & **Carraway, C.** (2013). Teacher's Key for the Workbook of the Parliamentary Guide for FFA. College Station, TX: Instructional Materials Service.

Burris, S., Ritz, R. & **Carraway, C.** (2013). Workbook of the Official Manual for Students of Agricultural Education. College Station, TX: Instructional Materials Service.

Burris, S., Ritz, R. & **Carraway, C.** (2013). Teacher's Key for the Workbook for the Official FFA Manual. College Station, TX: Instructional Materials Service.

Burris, S., Ritz, R. & **Carraway, C.** (2012). Workbook of the Parliamentary Guide for FFA. College Station, TX: Instructional Materials Service.

Burris, S., Ritz, R. & **Carraway, C.** (2012). Teacher's Key for the Workbook of the Parliamentary Guide for FFA. College Station, TX: Instructional Materials Service.

Burris, S., Ritz, R. & **Carraway, C.** (2012). Workbook of the Official Manual for Students of Agricultural Education. College Station, TX: Instructional Materials Service.

Burris, S., Ritz, R. & **Carraway, C.** (2012). Teacher's Key for the Workbook for the Official FFA Manual. College Station, TX: Instructional Materials Service.

Served on state committee to develop Texas Essential Knowledge and Skills for Veterinary Assistant Technology

### **THESIS/DISSERTATION COMMITTEES SERVED**

---

“Perceptions of Alumni of the Department of Agriculture Science At Stephen F. Austin State University”

Spring 2023

Master's Thesis Committee Member for Sherifat Rufal. Masters of Science, Agriculture

“A Qualitative Investigation of Agriculture Majors Without Strong Agricultural Backgrounds”

December 2022

Master's Thesis Committee Chair for Alexandria Silva, Masters in Science, Agriculture

“The Effect of Holding Time of Whole Mare Blood on Concentration of Progesterone”

Fall 2020

Master's Thesis Committee Member for Clarissa Menefee. Masters of Science, Agriculture

“Analyzing the Longevity of Sperm Within the Female Japanese Quail by Assessing Sperm Penetration of the Perivitelline Layer Under Optimal and Suboptimal Conditions”

Spring 2020

Master's Thesis Committee Member for Garret Ashabranner. Masters of Science, Agriculture

“Analyzing the Management Practices of East Texas Beef Cattle Producers”

Summer 2020

Master’s Thesis Committee Chair for Hillary Cheyenne Swor. Masters of Science, Agriculture

“Evaluating the Effectiveness of Supplemental Instruction on Generation Z Students in AGN 331” Spring 2019

Master’s Thesis Committee Chair for Shania Simmons. Masters of Science, Agriculture

### **INVITED/ACCEPTED PRESENTATIONS**

---

**Carraway, C.** and Pulley, J. (2023) Foundational SAEs. Agriculture Teachers Association of Texas Professional Development Conference. Dallas, TX

VonCanon, A., **Carraway, C.**, Kriefels, M., and Pastir, B. (2023). SAE for All: Preparing Preservice Teachers. American Association for Agricultural Education (AAAE) National Conference. Raleigh, NC.

Rice, S. & **Carraway, C.** (2022). Taking Responsibility for Improving Mental Health by Incorporating Mindfulness Instruction into Educator Preparation Programs. Association of Teacher Educators (ATE) Summer Conference, Nashville, TN.

**Carraway, C.**, Jackson, J., & Marek, L. (2022) Taking Care of Yourself and Taking Care of Others To Combat Teacher Burnout. Agriculture Teachers Association of Texas Professional Development Conference. Corpus Christi, TX (200+ in attendance)

**Carraway, C.** & Stanford, J. (2021) Teach Ag Workshop. Texas FFA Convention. Ft. Worth. TX (Presented 4 workshops)

**Carraway, C.**, Jackson, J., & Marek, L. (2021) Teacher Burnout. Agriculture Teachers Association of Texas Professional Development Conference. Corpus Christi, TX

**Carraway, C.**, Rice, S., & Pulley, J. (2021) Strategies for Dealing with Teacher Burnout. Agriculture Teachers Association of Texas Professional Development Virtual Conference.

Jones, S. L. & **Carraway, C.** (2020) Activities for Equine Science and Small Animal Management. Agriculture Teachers Association of Texas Professional Development Virtual Conference. (Viewed by 1,500+ people)

**Carraway, C.** (2020). Best Career Ever Panel Discussion. Agriculture Teachers Association of Texas Professional Development Virtual Conference. (Viewed by 1,300+ people)

- Gardner, K., Anderson, C., **Carraway, C.**, Mehaffey, J. M., Jones, S. L. (2020) Inquiry Based Learning in Advanced Animal Science. Agriculture Teachers Association of Texas Professional Development Virtual Conference. (Viewed by 800+ people)
- Carraway, C.** & Kelley, K. (2020). Agriscience Fair: Social Science Research and APA Citations. Agriculture Teachers Association of Texas Professional Development Virtual Conference. (Viewed by 1,300+ people)
- Carraway, C.** & Langley, G.C., (2019) Best Career Ever. Vocational Agriculture Teachers Association of Texas Professional Development Conference. Corpus Christi, TX
- Carraway, C.** Langley, G.C., & Williams, K. (2018) Who is going to fill your shoes? Vocational Agriculture Teachers Association of Texas Professional Development Conference. Corpus Christi, TX
- Carraway, C.** (2017). A Closer Look at Supervised Agricultural Experience (SAE). Washington Agriculture Teachers Professional Development. Grand Mound, WA.
- Carraway, C.** (2014). First and Second Year Lead Teachers: How to manage participants of CASE institutes. CASE Lead Teacher Training. Denver, CO.
- Carraway, C.** (2014). Managing the AET Record Keeping System, Lamessa, TX, Lubbock, TX, & Curtis, NE.
- Carraway, C.** & Burris, S. (2014). What the Best Teachers Do: Engaging Students in the Classroom. 10<sup>th</sup> Annual Advancing Teaching and Learning Conference. Lubbock, TX.
- Carraway, C.**, Hill, A. & Rudloff, B. (2011). The Do's and Don'ts of Fundraising. Vocational Agriculture Teachers Association of Texas Professional Development Conference. Arlington, TX.
- Carraway, C.**, Stout, T. & Hill, J. (2011). Who's Going to Fill Their Shoes. Vocational Agriculture Teachers Association of Texas Professional Development Conference. Arlington, TX.
- Pieniasek, R. & **Carraway, C.** (2009). Middle School Agricultural Science Programs. Vocational Agriculture Teachers Association of Texas Professional Development Conference. Lubbock, TX.
- Carraway, C.** & Wilson, J. (2007) Developing Middle School Agricultural Science Programs. Vocational Agriculture Teachers Association of Texas Professional Development Conference. Arlington, TX.

---

**INTERNATIONAL EXPERIENCES**


---

Agricultural Education, Study Abroad Kenya	December 2013-January 2014 Texas Tech University
Agriculture, Study Abroad (Alumni Representative) Australia	June 2010 Sam Houston State University
FFA Global Experience (Chaperone) Costa Rica	June 2005 National FFA Organization

---

**PROFESSIONAL ORGANIZATIONS**


---

Association of Teacher Educators	2022
Agriculture Teachers Association of Texas	2021-Present
Agricultural Consortium of Texas	2017-Present
North American Colleges and Teachers of Agriculture	2016-2018
National Association of Agricultural Educators	2015-Present
Washington Association of Agricultural Educators	2015-2017
American Association for Agricultural Education	2012-Present
Agricultural Education & Communications Graduate Organization	2012-2015
Vocational Agriculture Teachers Association of Texas	1997-2012, 2018-2020
District Secretary/Treasurer	2002-2012
Area President	2007-2008
Area Secretary	2006-2007

---

**HONORS AND AWARDS**


---

Recognized as a Leader in Agriculture by Texas FFA Foundation	2022
Non-land Grant Agricultural and Renewable Resources Universities – Distinguished Young Educator Award	2020
Selected to participate in Leadership SFA program	2018
Elected as President of Agricultural Consortium of Texas	2018 & 2019
Distinguished Research Manuscript for Western Region AAAE Conference	2015
Distinguished Research Poster Presentation for Western Region AAAE Conference	2015
Department of Agricultural Education & Communications Outstanding Doctoral Student	2015
Gamma Sigma Delta Outstanding Graduate Student	2015
Inducted into Gamma Sigma Delta	2014
Distinguished Innovative Idea Poster Presentation for National AAAE Conference	2014



Honorary American FFA Degree	2012
Livingston I.S.D. Apple Corp Inductee	2006
Who's Who Among America's Teachers	2004, 2001, 2000

## **SERVICE ACTIVITIES**

---

### **National**

SAE For All Working Group	2021-Present
Curriculum for Agricultural Science Education Institute Coordinator	2019-2021
Judged National Chapter Rating Awards	2021
Hosted Regional SAE For All Train the Trainer Conference	2019
National Ag Education Summit Participant	2018
STAR Teacher Recruitment Sub-Committee Co-chair	2018,2019
STAR Advisory Committee	2018, 2019
National FFA SAE Grant Evaluator	2018
Western Region of American Association for Agricultural Educators Conference	
Research Paper Reviewer	2017-Present
Western Region of American Association for Agricultural Educators Conference	
Poster Reviewer	2017-Present
Western Region of American Association for Agricultural Educators Conference	
Research Presentation Judge	2017
Western Region of American Association for Agricultural Educators Conference	
Research Paper Reviewer	2017
Western Region of American Association for Agricultural Educators Conference	
Poster Reviewer	2017
Attended National FFA Agricultural Education Summit as Washington Representative	2017
National FFA SAE Grant Evaluator	2017
Western Region of American Association for Agricultural Educators Conference	
Poster Reviewer	2016
American Association for Agricultural Educators Conference Poster Reviewer	2016
American Association for Agricultural Educators Conference Paper Reviewer	2016
Judged National FFA SAE Grant Applications	2015, 2016
American Association for Agricultural Educators Professional	
Development Committee Member	2015-2018
Western Region, American Association for Agricultural Educators Professional	
Development Committee Member	2015-2018
American Association for Agricultural Educators Southern Region	
Research Conference – Research Session Facilitator, Atlanta, GA.	2015
American Association for Agricultural Educators National	2014
Conference – Research Session Facilitator. Snowbird, UT	
American Association for Agricultural Educators Western Region	2013
Conference – Research Session Facilitator. Lubbock, TX	
Coordinated “Gold Emblem Student Exchange” with Wisconsin FFA	2008
Served as Texas Delegate to National Agricultural Education In-Service	2007
Served on Editorial Board of the National FFA Magazine	2002-2003

Judged National FFA Creed Speaking Contest	2001
--	------

**State**

Texas FFA Policy Review Committee	2022
Texas FFA State Officer Selection Task Force Committee	2022
Texas FFA Human Resources Committee Chair	2020-Present
Texas FFA Board of Directors	2020-Present
Superintendent of Texas FFA Agriscience Fair	2022-Present
Texas FFA State Officer Selection Process Committee	2021-2022
Vocational Agriculture Teachers Association of Texas Professional Development Conference Planning Committee	2020-2021
Texas FFA Degree Check- Event Chair	2018-Present
Texas Journal of Agriculture and Natural Resources Reviewer	2019-Present
Rodeo Austin – Educational Exhibit Committee	2019-Present
Co-chair Texas FFA Agri-science Fair	2019-2021
President of Agriculture Consortium of Texas	2018-2021
Assisted with Texas Envirothon Contest	2019
Assistant Superintendent of Houston Livestock Show Floriculture Contest	2019-Present
Hosted Texas FFA Excellence Workshops	2019-Present
Assisted with State FFA Forestry Contest	2018
Chair of Texas STAR Committee	2018-Present
Assisted with Texas FFA State Convention Rehearsal and Preparation	2018
Judged Ag Mechanics Showmanship at Houston Livestock Show	2018, Present
Texas Farm Bureau Educational Outreach Steering Committee	2018, 2019
Hosted Made for Excellence and Officership Conferences for Texas FFA	2017
Judged Texas FFA State Agricultural Issues Forum Contents – Finalist Round	2017
Judged Texas FFA State Agricultural Issues Forum Portfolios	2016
Coordinate Washington FFA State Meats Evaluation Career Development Event	2016-Present
Coordinate Washington FFA State Food Science Career Development Event	2016-Present
Washington FFA Board of Directors	2016-Present
Judged Washington State FFA National Chapter Awards	2016
Assist with organizing and conducting WA State FFA Agronomy Contest	2016-Present
Judged Washington State FFA Proficiency Awards	2016, 2017
Assisted with New Teacher Mentor Meeting for Washington Ag Teachers	2015, 2016
Attended Executive Committee Meetings for Washington FFA	2015-Present
Serve on Executive Committee for Washington Association of Agricultural Educators	2015-Present
Assisted with Washington Agricultural Leadership Experience	2015
Assisted with Texas Career Development Events hosted in Lubbock	2013, 2015
Served as a judge at Texas FFA Degree Check	1998-2012
Judged Texas FFA Leadership Development Events	2000, 2007, 2009, 1010
Served as a Director on the Sam Houston State University Alumni Board	2009-2010
Served on Texas Program Standards for Agricultural Education Advisory Committee	2008
Served on VATAT Professional Development Planning Committee	2007
Served on Texas FFA Newspaper Committee	2000-2006
Served as Chairman of Texas FFA Newspaper Committee	2001-2005

Served on Texas FFA Awards and Degree Committee	2004-2005
Served on Texas FFA Scholarship Committee	2002-2003

**Area**

Hosted Area IX FFA Convention	2022
Hosted Area IX Veterinary Science Career Development Event	2021-Present
Hosted Area IX FFA Leadership Development Events	2019-Present
Hosted and Scored Regional Wildlife Contest	2019
Hosted Regional Wildlife Contest	2018
Hosted Area IX FFA Leadership Development Events	2018
Hosted Area IX FFA Leadership Development Events	2017
Hosted Area IX Greenhand Camp	2017
Event Coordinator for Lower Columbia Basin FFA Jamboree	2017
Assisted with Area I & II Career Development Events	2013, 2014, 2015
Served as Area IX FFA Leadership Camp Coordinator	2004-2012
Interviewed District, Area, and State FFA Officer Candidates	2006-2012
Coordinated and assisted in conducting Area IX FFA Convention	2002-2012
Judged Area IX FFA Speaking Contest	1998, 2002, 2003, 2005, 2008, 2010
Judged Area IX FFA Leadership Development Events	1999, 2001, 2004, 2007
Served as Area IX FFA Advisor	2004, 2005, 2007

**District**

Judged Sam Houston District Sr. Chapter Conducting Contest	2019
Hosted Pineywoods District Leadership Development Events	2019
Hosted McGee Bend District Leadership Development Events	2019
Hosted Pineywoods District Degree Check and Convention	2019
Hosted Pineywoods District Leadership Development Events	2018
Hosted McGee Bend District Leadership Development Events	2018
Hosted Pineywoods District Degree Check and Convention	2018
Judged Pineywoods District Officer Selections	2018
Hosted Pineywoods District Leadership Development Events	2017
Hosted McGee Bend District Leadership Development Events	2017
Evaluated District 6 State Degree and Proficiency Applications	2017
Assisted with Lubbock District Speaking Contest	2013, 2014, 2015
Judged U.I.L. Prose Contest	2012
Served as Sam Houston District FFA LDE Coordinator	2002-2012
Interviewed District, Area, and State FFA Officer Candidates	2006-2012
Judged U.I.L. Extemporaneous Speaking Contest	2011
Served as Sam Houston District FFA Advisor	2002, 2004, 2006, 2011

**Local**

Served as Chairman of the Board of Directors for the Trinity- Neches Livestock Show	2007-2012
Served as President of the Livingston FFA & 4-H Buyer's Committee	2008-2012
Served as the Advisor of the Livingston FFA Booster Club	2001-2012

Team member for American Cancer Society Relay for Life Team	2004-2010
Served as Advisor of the Livingston FFA & 4-H Buyer's Committee	2001-2008
Served as a member of the Board of Directors for the Trinity-Neches Livestock Show	2001-2007
Served as Lamb Show Chairman for the Trinity-Neches Livestock Show	2005-2007
Served as Swine Show Chairman for the Trinity-Neches Livestock Show	1997-2005
Team Captain for American Cancer Society Relay for Life Team	2004
Served as a member of the Livingston FFA Booster Club	1994-2001

**University**

Hosted Texas Farm Bureau Engage Workshop	2022
Coordinated Texas Agrilife Veterinary Science Camp	2022
University Marketing Communications Council	2021-Present
Department Dual Credit Committee	2019
Coordinator for College Experience Day	2019
College Undergraduate Research Committee	2019
AXcel Mentor	2019
Department Curriculum Committee	2019
Department Recruitment Committee	2019
Advisor for Collegiate FFA	2017-2019
Co-chair College Experience Day Committee	2018-2019
Chair Invitational CDE Committee	2018-2019
Advisor for Ag Jack Council	2018-2019
Co-chair of SFA Internship Strategy Committee	2018-2019
Discrimination Complaint Appeal Board	2018-2019
Recruited students at Texas FFA Convention	2018-2019
Recruited students at Houston Livestock Show University Booth	2018-2019
Assisted with Breakfast on the Farm	2018
Coordinated SFA Invitation Career Development Events	2018-2019
Assisted with SFA Department of Agriculture College Experience Day	2017
Recruited students at Saturday Showcase	2017, 2019
CougsGive Day Ambassador	2017
Recruited Students at the Outdoor Living and Cattlemen's Expo	2017
Academic Showcase Presenter	2017
Agricultural Food Systems and Integrated Plant Systems Assessment Committee	2016-Present
Spark Recruitment Event Volunteer	2016
Assisted in creating articulation agreement with Walla Walla Community College	2016
FFA at Future Cougar Day Co-Coordinator	2016
Crop and Soil Science Department Scholarship Committee	2016-Present
College of Agricultural, Human, and Natural Resource Sciences Student Awards Judge	2016
WSU Ignite Scholar Mentor	2015-Present
Recruited students at the Ag Expo and Farm Show in Spokane	2016

Agriculture Food Systems/Integrated Plant Systems Assessment Committee	2016
Crop and Soil Sciences Department Scholarship Committee	2016
College of Agricultural, Human, and Natural Resource Sciences	
Student Awards, Judged an award category	2016
Advisor for Ag Ed Club/Collegiate FFA	2015-16
College of Education Field Supervisors Committee	2015-16

### **Advising of Graduate Students**

#### **Stephen F. Austin State University**

Tyler Root	2023-Present
Meagan Ezzell	2023-Present
Evan Yount	2022-Present
Stephen Peikert	2022-Present
Cody Berry	2022-2023
Shelby Partin	2022-2023
Mary Philley	2022-Present
Alexandria Silva	2020-2023
Kristen Gardner – Masters of Science in Agriculture – Committee Chair	2019-2021
Garrett Ashabraner – Masters of Science in Agriculture – Committee Member	2019-2020
Meiko Filer - Masters of Science in Agriculture – Committee Chair	2019-2020
Cheyenne Swor - Masters of Science in Agriculture – Committee Chair	2019-2020
Shania Simons – Masters of Science in Agriculture – Committee Chair	2018-2019
Anna Montgomery – Masters of Science in Agriculture – Committee Member	2017-2018
Jacob Greenup – Masters of Science in Agriculture – Committee Chair	2017-2018

#### **Washington State University**

Steve Hayter – Masters of Science in Agriculture – Committee Chair	2015-16
Amanda Mattingly – Masters of Science in Agriculture – Committee Chair	2015-17
Cristina Tassone – Masters of Science in Agriculture – Committee Member	2015-17
Ellie Grinde – Masters of Teaching – Committee Member	2015-17
Kristina Knebel – Masters of Science in Agriculture – Committee Chair	2016-17
Tamara Brandvold – Masters of Science in Agriculture – Committee Chair	2016-17
Hannah Donaldson – Masters of Teaching – Committee Member	2016-17
Alec Lowell - Masters of Science in Agriculture – Committee Member	2016-17
Hemantha Thalakotuwaga – Masters of Science in Agriculture – Committee Member	2016-17

### **Advising of Undergraduate Agricultural Education Students**

#### **Washington State University**

Mariah Julson	2015-17
Rylee Suhadolnik	2015-17
Emma Johnson	2015-16
Mia Thomsen	2015-16
Jayda Jessie	2015-17
Abigail Cate	2015-17
Abigale Burke	2015-17

Andy Wright	2015-17
Rebecca Foote	2015-17
Alexandra Johnson	2016-17
Madeleine Tanis	2016-17
Victoria Ulrey	2016-17
Megen Blyzka	2016-17
Allison Seeber	2016-17
Elizabeth Warren	2016
Isabelle Wilkinson	2016-17
Reiley Morgan	2016-17
Letecia Trejo	2016-17
Gabrielle Reed	2016-17