

IN-PERSON PROFESSIONAL DEVELOPMENT WORKSHOPS

WEDNESDAY, JULY 27, 2022

Location	8:30 - 9:30 am	9:45 - 10:45 am	11:00 - 12:00 pm	1:30 - 2:30 pm	2:45 - 3:45 pm	4:00 - 5:00 pm
American Bank Center						
Selena Auditorium	1) San Antonio Stock Show & Rodeo - Entries 101 [^]	2) Connecting the Silos ^{**}	3) Team AGED Roundtable Discussion ^{**}	4a) LDE Contest Rule Revisions ^{**}	5) TEA Update ^{**}	6) Common Legal Issues for Teachers ^{**}
Watergarden A	7) A Program Worth Fighting For - Addressing Inclusion in Ag Education [*]	8) The AgEd Triangle's Intent for ALL Kids	9) Wildlife and Quail Conservation through Outdoor Adventures [^]	10) Stock Show Entries - Tips to Help [*]	11) Get Show Ready: A Guide to Texas Livestock Movement Requirements	12) Confessions of Rookie Teachers ^{**}
Watergarden B	13) Trailer DOT Requirements	14) No Regrets: Live Like You Were Dying [*]	15) Utilizing Grants for your FFA Chapter	16) Let the Student Officers do the Work! [^]	17) TVMA Certified Veterinary Assistant In the Classroom [^]	18) Tractor Restoration Projects
Henry Garrett Ballroom A	19) Developing Your Chapter's Press Kit [^]	20) What Ducks Unlimited Can Do for You	21) Dog Grooming Programs in Your School [^]	22) Incorporating Industry Certifications in CTE [*]	23) Lesson Planning Advice [*]	24) A.I. in the Classroom
Henry Garrett Ballroom B	25) Proficiency Award 101 ^{**}	26) Using JudgingCard for Virtual CDEs & LDEs	27) Digging Deep - Building Programs That Matter [*]	28) Tools for Teaching Practicum Courses	29) Advanced Floral Design - Curriculum You Can Use	30) AET - Taught By Ag Teachers [*]
Henry Garrett Ballroom C	31) Plant Sales 101		32) Improving Your T-Tess Performance Evaluation [*]	33) Advanced Animal Science Labs	34) Ag Mechanics for Female Teachers	35) Entomology CDE - What is New and How To Prepare
Henry Garrett Ballroom D	36) Training a Floriculture CDE Team [^]	37) Training an Entomology CDE Team	38) Using the Chapter POA in AET ^{**}		39) AFNR Teacher Liability: Stuff You Should Know	40) Producing a Successful Local Show
Rehearsal Hall	41) Program Management Reports in AET	42) Livestock Project Management and Tools		43) Finance 101 [*]		
101/102				44) Learn Go Eat Grow! Thinking Outside the Box Gardening ^{**}	45) Moving Towards Standards Based Grading in AFNR Classes	
225AB	46) Food Technology: Ideas for Curriculum & Labs	47) Raising Broilers for Livestock Shows	48) Mentoring Student Teachers	49) Getting Guys Involved in Floral Design	50) Environmental & Natural Resources Practicum	51) Don't Hope to Retire..... Plan for It!
225C	52) National Auctioneers Association FFA SAE	53) Accountability & Engagement in Post Remote Learning World	54) Advanced Plant Science Curriculum in Invasive Species and Ag Biosecurity	55) Questions and Answers - The ATAT Mentor Application Process [*]	56) Food Technology CDE	
225 DE	57) Classroom Stations: How to Help Smoothly Guide Students ^{**}				58) Alternative Certification	
226					59) Professionally Finishing Leather Projects	

IN-PERSON WORKSHOPS TO BE AVAILABLE ONLINE

All workshop marked with (^) will be recorded and made available to all members following the event. These videos can be accessed at conference.texasagteachers.org.

EARLY CAREER WORKSHOP SUGGESTIONS

All workshop descriptions marked with (*) are predetermined to be highly useful to members who are at the forefront of their career. These workshop range in topic, but will provide early career teachers with insight and skills needed to successfully build a lasting career as an agricultural science teacher in Texas.

IN-PERSON PROFESSIONAL DEVELOPMENT WORKSHOPS

THURSDAY, JULY 28, 2022

Location	8:30 - 9:30 am	9:45 - 10:45 am	11:00 - 12:00 pm	1:30 - 2:30 pm	2:45 - 3:45 pm	4:00 - 5:00 pm
American Bank Center						
Selena Auditorium	60) Sharing Students: Agriculture - Athletics - Academics**	61) Preparing Officer Candidates for Officer Interviews**	62) Principles of AFNR - This is Where it All Starts**			
Watergarden A	63) LDE / CDE Coaching Strategies**	64) Validations for Heifers and Swine - Doing it the Right Way**		65) Livestock Judging 101	66) Mental Health and Culture	
Watergarden B	67) Taking Care of Yourself & Taking Care of Each Other to Prevent Burnout^	4b) LDE Contest Rule Revisions	68) Learn to Fly - Drone Curriculum Now Available on iCEV	69) SAE Grading and Helping Students Track SAE Skills	70) New SAE Award Area: AET School-Based and Service Learning Award^	
Henry Garrett Ballroom A	71) Developing your Chapters' Handbook...A Good Resource to Protect your FFA!	72) New & Updated Veterinary Science Curriculum Texas A&M VSCP	73) Turfgrass Management Class Ideas		74) Creating Tangible Escape Rooms in Ag Science Classes**	
Henry Garrett Ballroom B	75) JudgingCard For First Year Teachers**	76) Ag Shop Ergonomics Part 2	77) AET Basics*	78) Leadership Activities to Motivate Students**	79) Flower of the Month Club Design Ideas for Your Program	
Henry Garrett Ballroom C	80) Equine Science	81a) Grilling and Smoking Beef - Texas Beef Council	81b) Grilling and Smoking Beef - Texas Beef Council	82) Beef Industry Curriculum - Texas Beef Council	83) Training for the Wildlife CDE	
Henry Garrett Ballroom D	84) Hand Tied Spiral Bouquets	85) Tropical Flowers & Foliages	86) Basic Floral Design...Where to Start?	87) What in "Carnation" is a Floral SBE?	88) Ag Mech for New Teachers: How to Get Proficient Without Much Experience	
Rehearsal Hall		89) Shooting for the 3-Stars: Tips and Tricks for the National Chapter Award**	90) Teaching the Basics of Leather Working	91) What You Need to Know About ESSER Funding and Your Program	92) Let Them Eat	
225AB	93) Planning a Successful Retirement	94) What In the World Is Turfgrass Science?*	95) Using Grants to Engage the Next Generation of Agriculturalists	97) Hosting a Successful Auction Fundraiser		
225C	98) Commercial / Non Commercial Pesticide Applicators Licensing For Students		99) Interactive Notebooks 101	100) Texas A&M AgriLife Digital Education AgriLife Learn Workshop		

SWAP SHOPS

It's a Girl Thing Swap Shop

Wednesday, July 28

12:00pm - 1:30pm | Selena Rotunda

Join your fellow female teachers for some networking and bonding. Come share stories, ideas and laughs about the challenges and rewards of being a female agriculture science teacher.

Vet Med Swap Shop

Thursday, July 28

11:00am - 12:00pm | ABC Watergarden A

This workshop will allow attendee to share their favorite lessons/labs for the Vet Med Applications. Bring your favorite lesson and share it with the attendees.

PROFESSIONAL DEVELOPMENT WORKSHOP DESCRIPTIONS

1) San Antonio Stock Show & Rodeo - Entries 101

Brian Faris

This workshop serves as a tool to help you make light work of the entry process. You may find this workshop to be the answer to your entry woes. Experts may even learn some key tips to the ever changing and advancing entry process. Note that this workshop will address key features and advancements that may be seen in the entry system utilized by the San Antonio Stock Show & Rodeo.

2) Connecting the Silos*

Ryan Pieniazek, Scotta Knight, Julie Anderson, Aaron Bednarz, Michelle Pieniazek

Effective Agricultural Science programs have a collaborative approach with a broad team of stakeholders in order to effectively serve all learners. You are invited to join this team of educators and gain insight into the perspectives of AST's, administrators, counselors, and Educational Service Center specialists. This workshop will focus on broadening your team in order to break down barriers.

3) Team Ag Ed Roundtable Discussion*

Ray Pieniazek, Jennifer Jackson, Les Hudson, Aaron Alejandro

Team AGED Leaders will provide the opportunity to ask questions during a roundtable discussion.

4a), 4b) LDE Contest Rule Revisions*

Mark Jarzombek

The new rules for the 2022-2027 LDE contests will be covered.

5) TEA Update*

Les Hudson

Hear the latest updates from TEA on CTE and the Agriculture, Food and Natural Resource career cluster. Learn how you can be a part of shaping the future of CTE and AFNR.

6) Common Legal Issues for Teachers*

Paul Jordan

Paul Jordan of Sneed, Vine and Perry will share some common legal issues with teachers that might save your job and problems with your administration.

7) A Program Worth Fighting For - Addressing Inclusion in Ag Education*

Dr. Stacy Vincent

Agricultural Education is the platform for educational equity and inclusion. By understanding our students, identifying who is being marginalized, and redefining how we react to DEI, Agricultural Education can be the key to solving academic issues within multiple achievement gap areas. From our program culture to the teams we train, let's consider how we bring diversity to the forefront.

8) The AgEd Triangle's Intent for ALL Kids

Dr. Stacy Vincent

Remember that three circle model? Let's blow the dust off that old test question and begin to interpret it from the original intent, to help kids positively perform academically, financially, and civically. By meeting the needs of the three-circle model, we will have an impact on students from various backgrounds. Join the conversation as we look at intriguing data, and discuss best practices.

9) Wildlife and Quail Conservation through Outdoor Adventures

Scot McClure

Outdoor Adventures offers 290 lessons in 34 units. Participants will learn how Wildlife and Quail Conservation are taught in Outdoor Adventures. All lessons are activity based. Learn predator/prey, anti-poaching, habitat, wildlife foraging activities for middle school and high school students. Be prepared to be physically active during the presentation.

10) Stock Show Entries - Tips to Help*

Jennifer Gilbreath, PT Mahoney

This workshop will share some ways to keep yourself and your students organized to prepare entries and get them submitted to the proper stock shows.

11) Get Show Ready: A Guide to Texas Livestock Movement Requirements

Clint Sturrock

The Texas Animal Health Commission (TAHC) presents a forum for learning current Texas movement and exhibition requirements. The presentation will remind of current TAHC rules and regulations relating to livestock shows and fairs, and provide tips for avoiding common compliance issues. The forum will include information on official identification, health certificates, and permitting.

12) Confessions of Rookie Teachers*

Brianna Arriola , Brooke Lowery, Sierra Lamne

College doesn't always prepare you for the first few years of teaching agriculture and being an advisor. Join us for the things they don't tell you in college or prepare you for. Join us to hear some things you might want to know as a rookie teacher.

13) Trailer DOT Requirements

Charles Prause, Dr. Rick Ford

This workshop will cover the minimum Department of Transportation lighting requirements for bumper pull, gooseneck, and semi trailers constructed for exhibition and competition at county, regional and major ag mechanic project shows. Workshop will also cover needed requirements of any type of agricultural equipment that is towed on public highways.

14) No Regrets: Live Like You Were Dying*

Gary Moore

Methods and practices for teachers to help in balancing priorities in life will be shared.

15) Utilizing Grants for your FFA Chapter

Kasey Naylor

This workshop will help you understand the grant writing process for various grants through National FFA. We will cover Living to Serve Grants, Grants for Growing as well as other grants that not only National FFA provides but other grants that might benefit your program.

16) Let the Student Officers do the Work!

Kristen Stockard, Chase Pulley, Cheyenne Bird

Discover the ins and outs of leading FFA officers to create a student driven officer team and FFA chapter. This workshop will discuss how to relieve stress off the advisor and create an officer team and chapter that is student led while the advisor's role is to manage and advise.

17) TVMA Certified Veterinary Assistant In the Classroom

Larisa Respondek, Nikki Boutwell

This workshop will cover how to incorporate the Certified Veterinary Assistant Program into your classroom. Items to be discussed include requirements, curriculum, tips, and tricks.

18) Tractor Restoration Projects

Michael Billings

This workshop will share some techniques and procedures for restoring tractors in preparation for exhibition at livestock shows.

19) Developing Your Chapter's Press Kit

Aaron Alejandro

An effective chapter press kit can be used to communicate to your local school board, campus administration, and community the efforts of your agricultural education classes and FFA activities. We will help you develop your press kit and share best practices on how to utilize it in your community.

20) What Ducks Unlimited Can Do for You

Tom Johnson, Kelli Neumann

Come join our presentation on all the opportunities for you and your students with Ducks Unlimited - from the Wildlife Field Days and Project Partner Program. We will also discuss the Wildlife Certification through iCEV, and how your students' involvement can be used for national scholarships for your students.

21) Dog Grooming Programs in Your School

Ashlie Bowen, Magan Escamilla, Lauren Henderson

Hear from three teachers who have established dog grooming programs in their schools. They will share some ideas on getting started and how to manage the enterprise.

22) Incorporating Industry Certifications in CTE*

Dusty Moore, Clayton Franklin

Regardless of the educational or career goals a student has, industry certifications are valuable tools for achieving career success. Within CTE, certifications foster career development, boost employability and increase workplace productivity. iCEV is changing the way industry certifications are used in CTE. iCEV currently hosts 16 industry certifications on its testing platform.

23) Lesson Planning Advice*

Dr. Maggie R.P. Salem, Dr. Keith J. Frost

We will cover some basics of lesson planning that will help you write a better lesson plan.

24) A.I. in the Classroom

Jarrod Montford, Kassie Montford

Looking for a great way to introduce bovine reproductive science into your animal science and veterinary science classes? Consider checking out the A.I. in the Classroom workshop. We also offer curriculum resources for you to take back into your classrooms and stock show programs.

25) Proficiency Award 101*

Dr. David Frazier

This workshop will focus on the skills needed to complete competitive proficiency awards. New teachers and teachers who have not participated in the proficiency award program will be the focus audience in an effort to provide basic knowledge that will allow these teachers to be competitive on the district, area, state and national level.

26) Using JudgingCard for Virtual CDEs & LDEs

Alyssa Ewell

Since the COVID-19 pandemic, it's become apparent that virtual CDEs and LDEs are here to stay. Teachers have used many different methods to score these events, not realizing that they can use the JudgingCard system to simplify scoring without needing to have any prior experience in the scoring system. This workshop will cover the basics of e-scansheets and e-rubrics for virtual and in person CDEs.

27) Digging Deep - Building Programs That Matter*

Julie Anderson

This training will provide participants with information that will help their programs grow, become more relevant, and increase their value to their district. Participants will explore changes within CTE that will impact their programs, and give them insight into how to get the support they need. Come dig deep into the information that you need to know to make your programs grow!

28) Tools for Teaching Practicum Courses

Magan Escamilla, Vanessa Kirby

Are you teaching a practicum like Vet Med? Come to this workshop to learn tricks and tips for improving your students' experience. We will review tools like AET, Google Sheets, and more to help track hours, employer evaluations, checklists, etc.

29) Advanced Floral Design - Curriculum You Can Use

Jack Winterowd

The team that developed units and lessons for the Advanced Floral Design will share lessons and how to use the available materials in your classroom.

30) AET - Taught By Ag Teachers*

Beverley Schroedter, Tracey Cortez

Teachers have commented on how they get completely overwhelmed at AET workshops and just want to learn the basics as taught by ag teachers that use it regularly in their classrooms as a teaching tool. This workshop will be taught by teachers that use it as a regular part of their classroom and have a combination of SAE types and methods that they use to incorporate the system into their classroom.

31) Plant Sales 101

Kayla Hughes, Jay Trees

This workshop will cover plant sales for fundraising, obtaining inventory, finding vendors and sources of plants, how to determine profit margins, and timing of sale and planting.

32) Improving Your T-Tess Performance Evaluation*

Kyle Holton, Russell Thomas

Do you want to improve your T-Tess performance evaluation? Is Proficient really enough? We will break down and explain what your T-Tess evaluator will be looking for during your scheduled observation. We will give ideas and suggestions to improve your evaluation so you can be scored in the "Accomplished" and "Distinguished" categories.

33) Advanced Animal Science Labs

TaLisa Ferguson

Join us for this workshop on sharing a variety of advanced animal science labs for you to use in the classroom.

34) Ag Mechanics for Female Teachers

Brenda Morales, Amanda Head, Kayla McCabe, Cindy Easley

We will share some tips for being in the ag mechanics classroom as a female.

35) Entomology CDE - What is New and How To Prepare

Jerry Dean Shimek, Greta Schuster, PH.D.

New items to the Entomology CDE will be presented as well as ways to train for the contest.

36) Training a Floriculture CDE Team

Kaitlin Hopkins

This workshop will focus on providing educators with the tools and strategies of successfully training a floriculture CDE team. An overview of current judging rules will also be covered. In addition, this workshop will acknowledge how educators can better address the difficulties students may face in memorization of mass information.

37) Training an Entomology CDE Team

Kaitlin Hopkins

This workshop will focus on providing educators with the tools and strategies of successfully training an entomology CDE team. An overview of current judging rules will also be covered. In addition, this workshop will address how educators can better address the difficulties students may face in memorization and recall of mass information.

38) Using the Chapter POA in AET*

Vanessa Kirby

Come learn how to incorporate your student leadership in the development of your chapter's Strategic Plan (POA) in AET. Tips from this workshop can help you facilitate this process and help you complete the National Chapter Award application and other valuable program reports.

39) AFNR Teacher Liability: Stuff You Should Know

Dr. Mark S. Hainline, Dr. Rudy Ritz

This workshop will be a discussion of various educational law issues associated with AFNR teacher liability and statutory immunity. We will engage in educational law scenarios to discuss case law related to certain eventualities. NOTE: This educational law workshop is only intended to discuss important educational law topics and does not qualify as legal advice.

40) Producing a Successful Local Show

Jennifer Gilbreath

Learn how to facilitate a local livestock show to engage community support. Understand the planning, advertising, and building of support while bringing in financial support for the program as well as students.

41) Program Management Reports in AET

Roger Hanagriff, Vanessa Kirby

These NEW reports in AET allow you to view freshmen retention, SAE engagement, FFA involvement, and more to help provide useful data to CTE leadership, admin, school board, etc. Come learn how these reports can help make your life easier when promoting your chapter!

42) Livestock Project Management and Tools

Jordan Albiani, Christina Ward

Join Show Smart as we dive into useful tools and techniques for supervising livestock SAE projects and adding industry perspective to your livestock curriculum. Whether you are a seasoned instructor or a new teacher looking for support, we've created tools to assist with everything from managing livestock projects to diversifying your animal science curriculum.

43) Finance 101*

Griselda Spencer, Meredith Hartmann

Join us for a brief overview on understanding your credit score, improving your financial well-being, vehicle purchasing tips, as well as information on how the VATAT Credit Union can help improve your quality of life through financial stability.

44) Learn Go Eat Grow! Thinking Outside the Box Gardening*

Amy Shively, Skyler Shively

Learn, Grow, Eat & GO! (LGEG) is the new research-based, evidence-based curriculum project of the International Junior Master Gardener Program. LGEG grows good kids through an interdisciplinary program combining academic achievement, gardening, nutrient-dense food experiences, physical activity, and school & family engagement. Learn how you can use this program and access FREE resources.

45) Moving Towards Standards Based Grading in AFNR Classes

Tracey Cortez

Has your campus started discussing a move towards standards based grading? Do you want to begin assessing standards as opposed to habit based grades? Learn about the triumphs and pitfalls from teachers that begun to move towards a SBG system.

46) Food Technology: Ideas for Curriculum & Labs

Erin Stutts

In this workshop I will review my scope & sequence for the Food Technology course (nicknamed Foods of Texas) at College Station High School, and I will share tips and tricks for the preparation and completion of successful food labs that I have learned through my 12 years of facilitating food labs.

47) Raising Broilers for Livestock Shows

Christa Ecord, Jana Wilson

We will share some basics of raising market broilers for county and major shows.

48) Mentoring Student Teachers

Michelle Vasbinder, Jayson Hill

Panel presentation on effective mentoring strategies to successfully host a student teacher.

49) Getting Guys Involved in Floral Design

Charles Ragsdale

Do you have a hard time getting boys in your floral classes? Or, do you have young men who don't want to make flowers or learn how the floral business works. Or, are you a male teacher who has been given floral or would like to be a floral teacher, but don't know if it will work for you? This workshop will cover how guys can have a place in floral and can be just as productive as anyone else.

50) Environmental & Natural Resources Practicum

Cornelius Lopez

Need something for a practicum to fit with wildlife? Come see a different way at looking at practicum for Environmental and Natural Resources

51) Don't Hope to Retire...Plan for It!

Jonathan G Price, Cary Hise

Learn how your TRS retirement applies to you, how it works for you, how it isn't enough and how you can PLAN to retire with peace and financial dignity..... on a teacher's salary!!! You have options and you should know about them!

52) National Auctioneers Association FFA SAE

Tim Dietz, Hudson Sisk, Krista Richter

Participants will learn how their students can get involved through this exciting program that does not require the participant to live on a farm or invest in agricultural products.

53) Accountability & Engagement in Post Remote Learning World

Lily Pruitt

Teachers adapted to build a classroom culture during remote learning, hybrid learning and everything in between. Teaching virtually wasn't easy, but there were some lessons that were learned that can be applied to a traditional classroom setting to build accountability of students and also to engage students through a variety of methods.

54) Advanced Plant Science Curriculum in Invasive Species and Ag Biosecurity

Jacob Brandon, Dr. Richard Ford

This workshop will discuss the process of developing curriculum in Advanced Plant Science as it pertains to Invasive Species and Agriculture Biosecurity in crop production. Topics that are not in any developed curriculum that can be implemented in high school programs will be covered. People who attend can receive the curriculum to use in their courses as well as all resources used in development.

55) Questions and Answers - The ATAT Mentor Application Process*

Tori Rosser, Steve Forsythe

Mentors and mentees will talk about participating in the ATAT mentor program for new teachers including the application process, the benefits, and the selection process for mentors and mentees.

56) Food Technology CDE

Liz Treptow, Mindy Howard

Come learn about one of the best CDEs for students to discover - the world of food and its industry. Tips on training teams for the Food Technology CDE will be shared by one of Texas's very successful Food Science CDE coaches.

57) Classroom Stations: How to Help Smoothly Guide Students*

Emily Veraa

Have you struggled to create activities in your classroom? Have students gotten confused and frustrated because they didn't understand what to do? Help students navigate through your classroom lab or activity with stations. Together we can design activity stations that allow your students to stay engaged in a lesson and move smoothly through your class, and can be easily used over and over again.

58) Alternative Certification

Jordan Hevner, Madison Holder, Dr. John Rayfield

This workshop is geared to help ag teachers who are new to the career field and need to get certified. We will go over what different options are available for alternate certification. We will also be able to share our experiences with balancing our certifications while teaching.

59) Professionally Finishing Leather Projects

Aaron Heizer, Monica Patrick

Through demonstration along with a question and answer portion, participants will learn the various advanced processes of finishing a quality leather project.

60) Sharing Students: Agriculture - Athletics - Academics*

Dr. John Denson, John Hughes, Minnie Denson

Tips on getting FFA students who are involved in athletics and other school events to the contest. Presentation and active discussion with a superintendent, athletic director, and ag teacher. Building relationships with A.D. and Administration.

61) Preparing Officer Candidates for Officer Interviews*

Dr. David Frazier

How do you prepare an officer candidate for area and state FFA officer interviews? How do you teach interviewing skills where students are not just reciting competencies? This workshop will discuss the ways that FFA advisors can prepare students to be amazing interviewers capable of showcasing their talents and not the ability to memorize competencies.

62) Principles of AFNR - This is Where it All Starts*

Amy Torres, Hunter Parrott

Explore strategies to transform your Principles AFNR classes from just another elective to an innovative one.

63) LDE/CDE Coaching Strategies*

David Laird, Erin Stutts

How to get the most out of your students to allow them to reach their potential. This workshop is taught by teachers who have competed and won on a State & National Level. These teachers will share tips and tricks for student recruitment, practice structures, student engagement, and other important techniques to guide your students to success.

64) Validations for Heifers and Swine - Doing it the Right Way*

Dottie Goebel, Tammy Glascock

Dottie Goebel from Agrilife will share common problems with validating heifers while Tammy Glascock will share mistakes made by those involved in the process.

65) Livestock Judging 101

Patrick Padgett, Will Hartnett

Join a group of teachers who have been competitive in livestock judging to share some basic livestock judging tips to prepare your teams to be competitive in the Livestock Judging CDE.

66) Mental Health and Culture

Cornelius Lopez

This workshop will provide a new way to look at the dynamics of culture and mental health of your students in your classroom. Presenter will share some ways to understand your students better so you may better work with them.

67) Taking Care of Yourself & Taking Care of Each Other to Prevent Burnout*

Candis Carraway, Jennifer Jackson, Lindsey Marek

There is no doubt teacher burnout is a major problem in our profession. In this workshop we will discuss this problem and provide some strategies to prevent teacher burnout.

68) Learn to Fly - Drone Curriculum Now Available on iCEV

Richard McPherson, Dusty Moore, Clayton Franklin

From drone theory and design to flight skills to remote pilot certification preparation, learn about iCEV's new, exciting curriculum offering. Richard McPherson, agriscience teacher at Rio Rico High School (AZ), will also describe his highly successful program of utilizing drones in precision agriculture. Drawing for a drone will be conducted.

69) SAE Grading and Helping Students Track SAE Skills

Dr. Roger Hanagriff, Mary Wilson

This workshop focuses on how students log their AFNR skills through SAE planning and Journaling (SAE, FFA and Community Service) and how you can score their SAE skills. We will also share new skill attainment reports to showcase your program to school administration, which addresses work-based learning demand on agricultural education.

70) New SAE Award Area: AET School-Based and Service Learning Award

Dr. Roger Hanagriff, Tammy Glascock

In this session, we will share how teachers can connect students in these new SAE categories and assist them in answering the related essay questions, and the importance of reviewing their SAE records. This session will not only cover the award application, but also share more on award evaluations and how to take projects your students are already doing and connect them into this new award area.

71) Developing your Chapters' Handbook...A Good Resource to Protect your FFA!*

Mary Wilson

The key to a successful year is being as proactive in your planning as possible. AET can help you get that done. Join us to show you how AET options are helping teachers with communications and transparency.

72) New & Updated Veterinary Science Curriculum Texas A&M VSCP

Nikki Boutwell

Come check out what we have been working on! An updated and contemporized curriculum is in store for veterinary & animal science teachers. See how the new framework connects to the TEKS and your ANSC pathways.

73) Turfgrass Management Class Ideas

Megan O'Brien

Struggling with finding lessons for your Turfgrass Management Class, attend this workshop and lessons will be shared on how to make this class grow and be engaging.

74) Creating Tangible Escape Rooms in Ag Science Classes*

Shannon Shiver, Ashlie Bowen

This workshop will walk participants through designing puzzles, riddles, and activities to create a hands-on, engaging escape room for any subject. Participants will walk away with an escape room template and additional resources to create their own.

75) JudgingCard For First Year Teachers*

Alyssa Ewell

First year teachers are often taught the basics of many different programs and processes when they are preparing to enter the classroom, but the basics of using JudgingCard are often left out. This workshop will cover using the registration system, managing account balances and working with accounting staff within their districts to pay those invoices afterwards.

76) Ag Shop Ergonomics Part 2

Kyle Pate, Daniel Odem, Todd Fuller

This workshop will focus on organization, efficiency and creativity in the ag mechanics shop. We will introduce activities that will help students be productive and creative, while helping teachers keep motivation high and keep administrators impressed. We will also be discussing tips and tricks for utilizing both big and small shops.

77) AET Basics*

Vanessa Kirby

Come learn about the basics of navigating AET along with tips on how to improve the record book experience for you and your students. This includes creating new accounts, managing old accounts, setting up courses, important Student PROFILE areas and setting up successful SAE projects.

78) Leadership Activities to Motivate Students*

Dr. David Frazier

How many times have you wanted to present a new and unique leadership activity but couldn't figure out what you wanted to do? This hands-on workshop will focus on creative ideas and activities that teachers can use to motivate.

79) Flower of the Month Club Design Ideas for Your Program

Susan Piland TMFA, Tina Rosenbalm TMF

TSFA instructors will show you new recipes to add to your current flower of the month club designs. The budget minded designs may be easily replicated by your beginner to advance floral design students.

80) Equine Science

Becky Maass, Derek Coffee

We will share ideas and curriculum for teaching equine science and making it appealing to your students.

81a), 81b) Grilling and Smoking Beef - Texas Beef Council

Russell Woodward, Jerry McPherson

Texas Beef Council provides a Grilling and Smoking Beef course across Texas for a variety of audiences. See how you can utilize these materials and others in the classroom. TBC will provide free resources, new classroom ideas and great discussion.

82) Beef Industry Curriculum - Texas Beef Council

Amy Foster, Victoria Heller

Texas Beef Council provides USDA MyPlate and Pasture to Plate Curriculum among other materials. If you miss this session check out our resources at: BeefLovingTexans.com/fuelyourfun AND RawTruthAboutBeef.com.

83) Training for the Wildlife CDE

Jessica Reeves, Adam Graham, Shane Wigington, Brian Martin, Steven Meier

Come learn tips and tricks for training students for the Wildlife CDE.

84) Hand Tied Spiral Bouquets

Susan Piland CFD TMF, Dianna Nordman

Attendees will see a demonstration of a spiral bouquet design that will stand on its own! Floral provided using a variety of blossoms. You will learn how to prep the stems and bind. Hand out to include a floral design recipe of the spiral bouquet.

85) Tropical Flowers & Foliages

Bruce Easley CFD TMFA, Dianna Nordman

The simplest foliage and tropicals transform the ordinary into the extraordinary. This is a fun class using tropicals and foliage that outlines the twists and turns of the leaf-making in a way that is quite easy to implement an artistic approach into your designs.

86) Basic Floral Design...Where to Start?

Susan Piland TMFA, Ed Fimbel CFD TMFA

Where to start? What to do? You will learn floral design basics in this workshop. Susan Piland, TMFA will share basic floral information on tools, supplies, flowers, design, techniques, and floral terminology. TSFA will provide handouts and ideas for lesson plans.

87) What in "Carnation" is a Floral SBE?

Tyler McCoy, Kristen Stockard

A workshop to guide you in transforming your floral program into a Floral School Based Enterprise that provides students with real world industry experiences, funds for more student projects/competitions, and sets the program on a path to become self-funded. With School Based Enterprises, students get to learn and apply skills in a way that is financially beneficial to your program.

88) Ag Mech for New Teachers: How to Get Proficient Without Much Experience

Larry Waddle

This workshop is for new-to-the-profession teachers (less than 5) years or teachers new to an ag mechanics job. We will discuss how to get students certified, easy projects, and how to safely teach students ag mechanics with little prior experience.

89) Shooting for the 3-Stars: Tips and Tricks for the National Chapter Award*

Krysti Kelley, Erin Stutts

In this workshop, we will provide two different chapters' tips and tricks for the National Chapter Award Application. We will discuss student involvement, application pointers, and activity ideas.

90) Teaching the Basics of Leather Working

Holly Barefield, Erin Stutts

Leather is an important by-product of the beef industry, and leather working is a unique, fun skill to teach and learn. In this workshop, we will share the methods and materials needed for a three-day leatherworking lesson where each student creates a leather key chain.

91) What You Need to Know About ESSER Funding and Your Program

Cory Green

From technology for your classroom to increasing your lab facilities, learn how your agriculture program can utilize and benefit from the federal pandemic funding under ESSER from the TEA program officer who was an ag teacher. Most people don't think to ask the right questions to benefit from this funding, and it is not too late to start asking.

92) Let Them Eat

Dr. David Frazier

This workshop will focus on activities that can be used to teach multiple skills within the food science and technology classroom. Teachers will discover new and creative ways to teach students about the food they eat. It will also offer them ideas to help advocate for the importance of Food Science in our modern agricultural classrooms.

93) Planning a Successful Retirement

Tommy Neal

Helping navigate the changing road to retirement. Join us as we share other options for helping you prepare for the future and your retirement.

94) What In the World Is Turfgrass Science?*

Chase Straw, Ben Wherley

This workshop will introduce attendees to the science, technology, and research that goes into construction and management of high-end sports fields, golf courses, and amenity turfgrass systems. Internship/career opportunities, as well as salary potential, will be discussed to help attendees identify students who may have interest in pursuing a Turfgrass Science degree.

95) Using Grants to Engage the Next Generation of Agriculturalists*

Traci Broom, Kasey Naylor

Join us to gain knowledge about grant opportunities to capture your school and community's attention. Let us help you get your program growing!

97) Hosting a Successful Auction Fundraiser

Ben Swain, Skyler Shively

Tips, tricks, and suggestions from ag teachers and an auctioneer on how to maximize profits at your FFA Auction. Hear from a group of teachers things that work, as well as things that may not, and learn from their mistakes. Come and get some fresh ideas to refresh and rejuvenate your FFA auction fundraiser.

98) Commercial/Non Commercial Pesticide Applicators Licensing For Students

Skyler Shively, Morgan Shively

Industry based certifications can offer great value to license holders. This workshop will provide the framework on how you can train your students for this license and how to access the materials.

99) Interactive Notebooks 101

Lily Pruitt

Interactive Notebooks have made my classroom more engaging in addition to supporting all students, but it can be hard to get started with our busy schedule & multiple preps. My goal is to share what is important, not worth stressing about, where to find resources, and what is the most important step in getting started. You will walk away with a complete unit of IN activities for any ag class.

100) Texas A&M AgriLife Digital Education AgriLife Learn Workshop

Casey Matzke, Taylor Yates

Texas A&M AgriLife Digital Education will share this unique learning option for agricultural teachers. We will educate teachers on site navigation, functionality, and our extended product offering. This opportunity will allow us to engage with clients to better understand how we can serve and support them.

101) Best Practices for Ag Departments Pre- and Post Natural Disasters

Robert Sager II, Leo Jauregui

Online Only

This workshop will prepare ag departments pre- and post-disaster with ideas such as damage prevention, school farm practices to shelter in place or evacuate projects, sheltering of other chapter projects, preventing theft, and helping other programs and communities.

102) Canva 101

Laura Johnson, Brynn Darby

Online Only

Come learn some new ways to bring life to your meeting flyers and social media contest through Canva.

103) Pairing Up With Pear Deck

Emily Veraa

Online Only

Tired of students not engaging during a presentation? Learn how to easily convert your presentations to interactive Pear Deck experiences. Pear Deck allows you to create lessons that create student engagement that can be used in class and as assignments for students.

ONLINE PROFESSIONAL DEVELOPMENT WORKSHOPS

ALL ONLINE ONLY WORKSHOPS WILL BE RELEASED ON WEDNESDAY, JULY 27 AT 8:00 AM.

Workshops marked with a (▪) will be recorded during the session.
These videos can be accessed after the event at conference.texasagteachers.org.

Online
1) San Antonio Stock Show & Rodeo - Entries 101▪
2) Connecting the Silos▪
3) Team AGED Roundtable Discussion▪
4a) 4b) LDE Contest Rule Revisions▪
5) TEA Update▪
6) Common Legal Issues for Teachers▪
9) Wildlife and Quail Conservation through Outdoor Adventures
12) Confessions of Rookie Teachers
16) Let the Student Officers do the Work
17) TVMA Certified Veterinary Assistant In the Classroom
19) Developing Your Chapter's Press Kit
21) Dog Grooming Programs in Your School
25) Proficiency Award 101
36) Training a Floriculture CDE Team
38) Using the Chapter POA in AET
44) Learn Go Eat Grow! Thinking Outside the Box Gardening
57) Classroom Stations: How to Help Smoothly Guide Students
60) Sharing Students: Agriculture - Athletics - Academics▪
61) Preparing Officer Candidates for Officer Interviews▪
62) Principles of AFNR - This is Where it All Starts▪
63) LDE / CDE Coaching Strategies
64) Validations for Heifers and Swine - Doing it the Right Way
65) Taking Care of Yourself & Taking Care of Each Other to Prevent Burnout
68) New SAE Award Area: AET School-Based and Service Learning Award
74) Creating Tangible Escape Rooms in Ag Science Classes
75) JudgingCard For First Year Teachers
78) Leadership Activities to Motivate Students
89) Shooting for the 3-Stars: Tips and Tricks for the National Chapter Award
94) What In the World Is Turfgrass Science?
101) Best Practices for Ag Departments Pre- and Post Natural Disasters
102) Canva 101
103) Pairing Up With Pear Deck