

American Meat Science Association

April 23, 2018

To Whom It May Concern:

The core purpose of the American Meat Science Association (AMSA) is to foster community and professional development among individuals who create and apply science to efficiently provide safe and high-quality meat. Because of this purpose, we created the Meat Evaluation Certification which proves an understanding of meat evaluation principles. We developed this certification because we saw a need for those in the meat science industry to possess a more thorough understanding of meat evaluation in order to be more effective and efficient employees.

The Meat Evaluation Certification demonstrates individuals have a broad understanding of meat evaluation. In addition, concepts such as carcass grading, meat handling and food safety, as well as slaughter and fabrication processes are covered. The certification was developed by AMSA member meat scientists who are experts in the field of meat evaluation.

There are many opportunities in the meat industry for people who have expertise in meat science. This certification can open up a wide range of career options in one of the most basic and far reaching sectors in our society. We believe those who earn this certification will have a solid foundation they can build upon in college or apply directly in the workforce.

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Collette Kaster, CEO American Meat Science Association



P.O. Box 1677 | Bakersfield, California 93302 | www.alliedfoodsafety.com

December 13, 2019

To Whom It May Concern:

I am writing this letter in support of the American Meat Science Association (AMSA), Food Safety & Science Certification, the American Meat Science Association Meat Evaluation Certification, and the American Meat Science Association Culinary Meat Selection and Cookery Certification.

I have been working in the food industry since I was 18, before I had any knowledge of food safety and now wish I had been given access to this type of program as a young person. Following a Bachelor degree in Food Science, a Master's degree in Meat Processing and a Ph.D. in Meat Microbiology I am well versed in the importance of the manufacturing of safe food products. Today I am a founding partner in Allied Food Safety a Food Safety and Regulatory Consulting firm. I have worked with International Quick Service Restaurants throughout the supply chain with focus on Food Safety, Quality, Governmental Regulations and meeting customer specifications/expectations. As a food safety professional, I work with all segments of the food processing industry and am keenly aware of the need for trained individuals. The food industry is desperate for young people that have some knowledge of Food Safety and the science of food manufacturing. This area has many opportunities for young people who are interested in pursuing further education in Food Science, Animal Agriculture and the Culinary industries. Additionally, this background knowledge, and certification as evidence of this knowledge, will be immediately useful to young people entering the workforce following high school. As an employer and in my work with food service, restaurant and food manufactures, companies are on a continuous search for youth with an interest in the industries of food.

Students who earn this certification have demonstrated that they have a mastery of concepts vital to succeeding in the food safety industry. As my career has been built on the implementation of HACCP as a Food Safety tool and negotiating the Federal and State Food Safety regulation I can attest to the students demonstrated knowledge in these areas will be an asset to the careers.

It is imperative for the continued task of safely feeding the world that skilled workers are interested and available to be part of the food industry. Students that earn certification in the Food Safety & Science, Meat Evaluation, and/or Culinary Meat Selection and Cookery Certification programs will be more qualified for employment in the food industry than a candidate without the certification and are more likely to be hired and achieve success in the food industry. I personally had the opportunity to review and comment on this valuable certification on behalf of the American Meat Science Association and truly believe it will help prepare students for future success. These food industry based Certification programs should be widely adopted to offer students this invaluable opportunity to open career opportunities in the Food Industry.

Sincerely,

Jam Delmore

Lynn Graves Delmore, Ph.D Partner Allied Food Safety 805.458.2499



Alabama Cattlemen's Association

201 South Bainbridge Street • Montgomery, AL 36104 • (334) 265-1867 • www.bamabeef.org

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February 11, 2021 To Whom it May Concern:

I am writing this letter in support of the American Meat Science Association (AMSA) Meat Evaluation Certification.

The Alabama Cattlemen's Association (ACA) is a trade organization representing 10,000 members annually. As the qualified State Beef Council in Alabama, the Beef Checkoff Council within the ACA approves in-state budgets for the National and State Beef Checkoff programs. The ACA has representation on the National Cattlemen's Beef Association (NCBA) Federation of State Beef Councils. Each year, the State Beef Checkoff program develops priority areas to support educational programs that will help enhance the skills of people who impact the beef and cattle industry.

The cattle and beef industries are diverse fields that encompasses everything from animal handling and care to meat processing, packaging and preparation. Because less than two percent of Americans are actively involved in production agriculture, there is a lack of skilled workers who have a working knowledge of our industry. Not only does this shrink the pool of qualified workers for our members, but it has also impacted our ability as an association to identify applicants with a strong background in the field. Recognizing the AMSA Meat Evaluation Certification on an applicant's resume indicates they have sought to become an expert in the field and have the knowledge and skills necessary to represent the interests of Alabama's cattlemen.

The AMSA Meat Evaluation Certification creates employees and producers with the knowledge and skill set vital to succeed in the beef industry, specifically the meat processing sector. We fully support this certification and plan to utilize it to help promote the beef industry throughout Alabama.

Erin Beasley Executive Vice President



JIMMY PARNELL PRESIDENT

December 15, 2021

To Whom It May Concern:

I am writing this letter in support of the American Meat Science Association (AMSA) Meat Evaluation Certification.

My name is Graysen Biensch, and I serve as the Beef Division Director for the Alabama Farmers Federation (AFF). AFF is Alabama's largest farm organization comprised of and representing agricultural and associate members in all 67 Alabama counties. We strive to protect and improve the ability of farmers engaged in production agriculture to provide a reliable supply of food through responsible stewardship of Alabama's resources.

The Alabama Farmers Federation Beef Division represents farmers on a national, state and local level with committees in every county.

One of the ways I believe an individual's education and career path is shaped is by the opportunities presented to them while enrolled in Career and Technical Education programs. An opportunity like earning the AMSA Meat Evaluation Certification is unmatched. Not only does earning this certification tell me an individual took the time to expand their understanding of meat evaluation, but it exhibits their passion and drive to go the extra mile and achieve success. Fields related to this certification are the meat industry and supply chain production and processing, which are vital to everyone. Future projected trends prove a need for more qualified and skilled workers, and this certification is the solution. One of the emphases the certification tests for are USDA beef grading. I appreciate that the AMSA Meat Evaluation Certification goes in-depth with understanding USDA grade standards for beef carcasses, factors that are utilized in carcass grading, and the fundamentals of accurately calculating final USDA beef carcass yield grades. Not only does earning this certification allow students to gain invaluable career experience, but they also give students confidence in their knowledge and skills.

I highly recommend this certification be approved. Thank you for your consideration in this matter.

Sincerely, Gravsen Biensch

Beef Division Director Alabama Farmers Federation



ALABAMA FARMERS FEDERATION • A MEMBER OF THE AMERICAN FARM BUREAU FEDERATION P.O. BOX 11000 • MONTGOMERY, ALABAMA 36191-0001 • 334-288-3900 • FAX 334-284-3957 WWW.ALFAFARMERS.ORG



1401 North 24th Street • Phoenix, Arizona 85008 • (602) 273-7163

June 5, 2019

To Whom It May Concern:

I am writing this letter in support of the American Meat Science Association Meat Evaluation Certification.

The Arizona Beef Council (ABC) is a not-for-profit organization created by the State of Arizona on August 11, 1970. The Council has the authority to establish a self-financed program to help develop and maintain state, national, and foreign markets for beef and beef products. The Council is controlled by a Board of Directors appointed by the Governor of Arizona, consisting of nine industry representatives from the cattle grower, cattle feeder, and dairy industries of Arizona. Leaders of the Arizona Cattle Growers' Association (ACGA), the Arizona Cattle Feeders' Association (ACFA), and United Dairymen of Arizona (UDA) many times serve as Council members.

In 1985, with the passage of the Beef Promotion and Research Act (BPRA) and the Beef Promotion and Research Order (BPRO), the Arizona Beef Council was authorized to become a qualified state council (QSBC) to collect the checkoff for the Cattlemens' Beef Promotion and Research Board (CBB). QSBCs must have written procedures that ensure the proper collection of and compliance with the checkoff as prescribed by the BPRA, the BPRO, and the CBB.

The ABC programs are financed primarily by the \$1 per head assessment on sales of Arizona domestic cattle. Revenue is recognized as sales of cattle are reported to the Arizona Department of Agriculture, the ABC, or remitted to the ABC by other states. Assessments collected by the Department are remitted monthly to the Council, less a 5% administration fee. The ABC is required to contribute to the CBB fifty percent of gross fees resulting of sales of cattle. The ABC in-state programs focus on education, nutrition, retail, and food service promotion.

Individuals who earn this certification have demonstrated possession of knowledge and skills vital to succeeding in fields related to the meat animal industry. It is imperative we have a pipeline of skilled workers for current and future positions in the industry. This certification is what the meat animal industry is missing.

An individual who has earned the American Meat Science Association Meat Evaluation Certification, issued by a nationally recognized, industry-leading organization, has proven they are more qualified for employment in the meat industry than an applicant without the certification. In addition, this certification is extremely valuable to employers like me because it helps connect us to qualified candidates.

Sincerely,

Tiffany Selchow Director of Social Marketing and Consumer Outreach Arizona Beef Council

To Whom It May Concern:

I am writing this letter in support of the American Meat Science Association Meat Evaluation Certification.

The Arizona Farm Bureau is Arizona's largest farm and ranch organization with membership that represents production agriculture throughout the state of Arizona. We are "The Voice of Agriculture" in Arizona. Farm Bureau is an independent, non-governmental grassroots organization that analyzes problems and formulates action to achieve educational improvement, economic opportunity, and social advancement and thereby to promote the national well-being. As our industry continues to face new and ongoing challenges, Farm Bureau will be there to help face those challenges. One of those challenges: the availability of skilled labor.

Individuals who earn this certification have demonstrated possession of knowledge and skills vital to succeeding in fields related to the meat animal industry.

It is imperative we have a pipeline of skilled workers for current and future positions in the industry. Arizona's agricultural community represents \$23.3 billion of Arizona's economy. It is vital that we keep the pipeline of skilled workers open so that agriculture can continue to thrive in Arizona.

An individual who has earned the American Meat Science Association Meat Evaluation Certification, issued by a nationally recognized, industry-leading organization, has proven they are more qualified for employment in the meat industry than an applicant without the certification. In addition, this certification is extremely valuable to employers as it shows a basis of knowledge and skills that the individual will bring onto the job from day 1.

We look forward to seeing this Certification making the approved list so that teachers and students can take advantage of the knowledge and skills that it provides.

Sincerely,

Katie Aikins Director of Education Arizona Farm Bureau



1171 Campus Delivery × Fort Collins, Colorado 80523-1171 Tel. (970) 491-6672 × Fax (970) 491-5326 × http://ansci.agsci.colostate.edu

May 18, 2018

To Whom It May Concern:

I am writing this letter in support of the American Meat Science Association Meat Evaluation Certification. Having spent my career in Food Safety & Meat Quality and education, I know the importance of providing individuals not only with this knowledge, but also the importance of providing a certification like this one to individuals to help prepare them for college as well as realworld scenarios. I have been a Professor in Food Safety & Meat Quality at Colorado State University since 1995 and worked as a Quality Control Specialist and Fresh Meat Buyer in industry from 1986-1988, as well as an International Marketing Specialist for USDA from 1992-1995. In my experience both in industry as well as education, I have encountered many people and situations in which the knowledge and skills necessary to support an ever-changing and fast-paced industry, would benefit greatly from a Meat Evaluation Certification such as this one. Those who earn this certification demonstrate mastery of concepts vital to succeeding in these areas.

It is imperative to have individuals with certified achievements. Those who have earned the Meat Evaluation Certification by a nationally recognized association such as AMSA will be able to transfer credits for basic animal science courses and reduce tuition fees for the equivalent course. In addition to this financial savings for students, it is also vital that we have a continuing line of skilled workers for current and future positions in the industry.

eith Belk

Keith E. Belk Professor & Head Department of Animal Sciences, Campus 1171 Colorado State University Fort Collins, CO 80523-1171 Office: (970) 491-5826 Cell: (970) 222-3181 Email: Keith.Belk@ColoState.edu



September 16, 2019

To Whom It May Concern:

I am writing this letter in support of the American Meat Science Association Food Safety & Science Certification, American Meat Science Association Meat Evaluation Certification and the American Meat Science Association Culinary Meat Selection and Cookery Certification.

Meyer Natural Foods is dedicated to being the world's premier provider of premium protein-based natural foods. We offer wholesome, innovative, value-conscious product solutions for consumers while adhering to the highest standards of ethical conduct. We partner with the most progressive farmers, ranchers, producers, processors, and customers to provide these solutions.

Individuals who earn this certification have demonstrated possession of knowledge and skills vital to succeeding in the protein, meat and culinary career fields.

It is imperative we have a pipeline of skilled workers for current and future positions involving the production, selection, preparation and safety of meat. Competition for talented individuals with the basic knowledge of meat animal anatomy, grading, segregation and nomenclature and basic food safety principles such as HACCP is fierce and the addition of more job seekers with these skills increases their value to the food and meat industry and also provides a more expansive network of potential employees for the industry. Certificate programs such as these are not only valuable for the student in providing a clear path of study and an introduction into an industry, but also are valuable to the industry as a mechanism for identifying future employees with a base set of skills and knowledge.

An individual who has earned one or all American Meat Science Association Certifications, issued by a nationally recognized, industry-leading organization, has proven they are more qualified for employment in the food service and protein production industries than an applicant without the certification. In addition, this certification is extremely valuable to companies like ours because it helps connect us to qualified candidates.

Sincerely,

John A. Scanga VP of Quality Assurance



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February 4, 2020

To whom it may concern:

I am writing this letter in exceptional support of the American Meat Science Association Meat Evaluation Certification.

I am currently an Associate Professor at the University of Florida in the Department of Animal Sciences where my duties include undergraduate teaching and coordinating food safety trainings for meat and poultry processors within the state. I work to provide educational programs in meat and livestock evaluation to youth, niche marketing strategies to livestock producers and meat processors, and meat quality training to Florida's extensive food service industry. Also, over 50,000 consumers worldwide have taken UF's consumer meat education class, "The Meat We Eat," as a Massive Open Online Course via the Coursera platform.

Individuals who earn the Meat Evaluation Certifications have demonstrated knowledge and skills vital to succeeding in fields related to the food industry. The concept of meat selection is a valuable skill which can behoove anyone from the professional chef to the home cook.

It is imperative we have a pipeline of skilled workers for current and future positions in the industry. Someone who understands basic concepts of GMPs, sanitation, and product quality is invaluable. Individuals completing this certification will certainly be more employable.

An individual who has earned the any of the American Meat Science Association Certifications, issued by a nationally recognized, industry-leading organization, has proven they are more qualified for employment in the meat industry than an applicant without the certification. In addition, this certification is extremely valuable to employers because it helps them to connect to qualified candidates.

Please contact me if you have additional questions. Thank you.

C. Chad Carr, PhD. Associate Professor Extension Meat Specialist University of Florida

Merck Animal Health US Office DeSoto KS Home Office 3210W CR 1350N Roachdale, IN, 46172 USA T 1.402.540.0861 merck-animal-health.com

Nov 19, 2019:

Animal Health

To Whom It May Concern:

I am writing this letter in support of the AMSA Meat Evaluation Certification.

I am a meat scientist with Merck Animal Health as well as adjunct faculty at West Texas A&M & Purdue. As an 11+ year industry representative I have conducted meat science research, helped with judging teams, and currently serve on the AMSA board of directors. Merck Animal Health has thousands of employees in 150+ countries around the globe and is a leader in vaccine and pharmaceutical products for companion animal and livestock.

Individuals who earn this certification have demonstrated possession of knowledge and skills vital to the meat animal industry. Through this certification students learn the principles of meat science as well as cut identification and critical thinking skills. This is a VERY well done program that anyone teaching meat evaluation science would want to use to allow their students to gain a recognizable certificate.

It is imperative we have a pipeline of skilled workers for current and future positions in the industry. It's no secret that the US is critically short of knowledgeable, skilled workers. Recalls, workplace accidents, and quality control could also be prevented or improved with more individuals understanding the background and insights they could gain through this certificate program. By encouraging this certification in a state with multiple plants who are always looking for employees, might also help bring more attention to the opportunities that are available to students across the state.

This certification is what the meat animal industry needs to fill a gap that is rapidly expanding across Indiana and the US. The information is important for those desiring a plant job- in which they would already have a leg up on others starting at the same time. It's also important



information for those students looking for on farm jobs. Better understanding the final product will allow better decision making to occur on the farm.

An individual who has earned the American Meat Science Association Meat Evaluation Certification, issued by a nationally recognized, industry-leading company, has proven they are more qualified for employment in both meat and livestock industries than an applicant without the certification. To fill some of the gaps we have in the meat processing community, we are fully supportive of these types of robust certificates to allow more qualified individuals into the pipeline that exists in Indiana (and across the USA).

Sincerely,

Gennie Hodgen

Jennie Hodgen, PhD Sr Acct Manager Merck Animal Health



801 Campus Drive Garden City, Kansas 67846 (620) 276-7611 www.gcccks.edu

February 5th 2020,

To whom it may concern:

As the past-President of the Intercollegiate Meat Coaches Association (ICMA), one of my duties was to ensure the sustainability of our collegiate meat judging program throughout the United States and internationally. Within this goal of our organization, having students that participate in our programs that have a background with understanding federal and state meat inspection laws and standards is vital. Our students are allowed access to many food producing facilities throughout the country; having students that understand basic food safety management systems is very important to maintain our relationship with those food companies. The Intercollegiate Meat Coaches Association strongly supports the American Meat Science Association Meat Evaluation Certification, which helps to provide training in this inspection area of the food and meat industry, as well as educate these future college students and potential food industry workers with knowledge of nutritional content, cookery methods, storage, preservation and grading of meat products.

I have been a professor of Animal & Food Science at Garden City Community College for 20 years and earned the following degrees in Animal Science or Food Safety related areas: A.S., B.S., M.S. and Ph.D. I oversee our college meat science laboratory as well as our carcass data collection service. I hold the following industry recognized certifications: HACCP (institutional and lead instructor through International HACCP Alliance), ServSafe®, Transport Quality Assurance (TQA) and Beef Quality Assurance (BQA feedlot and cow-calf certifications). I have a broad exposure to many facets of the food industry and work daily with industry and governmental partners in the food and meat industry.

As an educator that has a certificate program that is designed for the United States Department of Agriculture's (USDA) Food Safety Inspection Service (FSIS), I value the knowledge that this Meat Evaluation Certificate has on helping to secure future skilled workplace employees in the meat and food industry. A certification, such as this, that is by a nationally recognized organization, such as the American Meat Science Association, can help sustain a food workforce that helps feed the nation as well as the world. With the ever-evolving aspect of food safety, the training these young students acquire is monumental to the success and future of the meat and food industry. As my program is a middle ground between high school and the workforce, it allows me to identify students that meet industry qualifications when those food industries inquire about new recruits. I fully believe certifications, such as this Meat Evaluation Certification, should be offered by all secondary schools that offer any food or meat science courses. All humans have to consume nutrients to sustain life; therefore, more educational opportunities in this area are paramount for citizens understanding the important of meat products and the safety of those consumables.

Clint Alexander, Ph.D. Professor, Animal & Food Science Meat Judging Team Coach Garden City Community College Director – A Division Coaches Board Email: clint.alexander@gcccks.edu Office: 620-276-9527 - Mobile: 620-272-4370



Travis O'Quinn, Ph.D. Department of Animal Sciences and Industry Kansas State University Weber 244 1424 Clafflin Road Manhattan, KS 66506

February 4th, 2020

To whom it may concern,

I am writing this letter in support of the American Meat Science Association Meat Evaluation Certification. I currently serve as a Meat Science Professor at Kansas State University as well as the coach for the Kansas State Meat Judging and Meat Animal Evaluation Teams. I have been actively involved with students in the meat science field for more than 10 years and am responsible for helping many graduating students find employment in the meat industry.

I feel strongly that the Meat Evaluation Certification helps prepare individuals for a range of jobs in the meat industry. Those who have completed the certification have demonstrated a mastery and understanding of a number of job-relevant skills including understanding and an ability to apply USDA grading standards, identification of various retail cuts of beef, pork, and lamb, an understanding of proper cooking methods for meat cuts, an understanding of basic food safety and handling procedures, among others. These skills are highly sought after by employers as this gives these individuals a leg-up in the job market and accelerates these students career path for success within meat and food companies.

This certification, which was created by the American Meat Science Association, the world's foremost scientific body on meat science, provides individuals the needed training for success in careers in the meat and food industries. This certification gives a clear indication that the individual has the skills necessary for such careers and makes them more hirable by companies in these fields. This certification offers a great opportunity as it opens doors for them within the meat industry that otherwise they would not have had access to. Therefore, this certification has a great value and should be offered at schools with classes in food science, food processing, and agriculture.

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Travis O'Quinn, Ph.D. Assistant Professor



September 16, 2019

To Whom It May Concern:

I am writing this letter in support of the American Meat Science Association Food Safety & Science Certification, American Meat Science Association Meat Evaluation Certification and the American Meat Science Association Culinary Meat Selection and Cookery Certification.

Meyer Natural Foods is dedicated to being the world's premier provider of premium protein-based natural foods. We offer wholesome, innovative, value-conscious product solutions for consumers while adhering to the highest standards of ethical conduct. We partner with the most progressive farmers, ranchers, producers, processors, and customers to provide these solutions.

Individuals who earn this certification have demonstrated possession of knowledge and skills vital to succeeding in the protein, meat and culinary career fields.

It is imperative we have a pipeline of skilled workers for current and future positions involving the production, selection, preparation and safety of meat. Competition for talented individuals with the basic knowledge of meat animal anatomy, grading, segregation and nomenclature and basic food safety principles such as HACCP is fierce and the addition of more job seekers with these skills increases their value to the food and meat industry and also provides a more expansive network of potential employees for the industry. Certificate programs such as these are not only valuable for the student in providing a clear path of study and an introduction into an industry, but also are valuable to the industry as a mechanism for identifying future employees with a base set of skills and knowledge.

An individual who has earned one or all American Meat Science Association Certifications, issued by a nationally recognized, industry-leading organization, has proven they are more qualified for employment in the food service and protein production industries than an applicant without the certification. In addition, this certification is extremely valuable to companies like ours because it helps connect us to qualified candidates.

Sincerely,

John A. Scanga VP of Quality Assurance



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August 2, 2022

To Whom it May Concern,

As a meat producer in Louisiana, I see a great need for the American Meat Science Association (AMSA) Meat Evaluation Certification to be approved. My name is Dan Robert, and I am writing on behalf of the Coastal Plains Meat Company in Eunice, Louisiana. At Coastal Plains Meat Company, we select only the highest quality cattle in Louisiana, recognizing local cattlemen in the state, and placing an importance on regionally sourced beef. We want our customers to know the farms, understand the journey, and know the values and sustainability practices that are the heart of the state's beef industry. We believe sustainability begins with a commitment to our future, the future of Louisiana, and the future of the Louisiana beef industry. Our cattle farmers subscribe to providing well-managed pastures and rangeland, where the cattle can graze in a low stress environment. Therefore, we are supporting the AMSA Meat Evaluation Certification.

I believe that the AMSA Meat Evaluation Certification gives individuals the knowledge and skills needed to succeed in the food industry. This certification allows for individuals to grasp and become proficient in industry-recognized standards including USDA quality grading, harvesting regulations & policies, meat storage & handling, and the animal harvesting process.

Those who earn this certification have proven that they are more qualified and prepared to enter the meat science industry through a variety of careers. When hiring, we look for this certification on resumes and applications. A resume or application that states that the individual holds this certification will be moved to the top of the list for an interview or a job. This certification will also provide benefits to the employers. One of these benefits includes employers being able to identify and connect with possible future employees or candidates that are highly skilled. The second is that since the candidate is trained and certified, they will need less initial training when entering the workforce. Both of these benefits allow gaps in the labor market to be filled and the individual to jump-start their career.

We at Coastal Plains Meat Company see a need for skilled workers that fit our values and mission. The American Meat Science Association (AMSA) Meat Evaluation Certification will create a pipeline of skillful workers who are well versed in the meat science industry. Thank you for your consideration of adding this certification to the approved list for Louisiana. I believe that this certification can provide great benefits to the individuals, employers, and customers across the state.

Dan Robert Coastal Plains Meat Company





July 7, 2022

To Whom it May Concern:

I am writing this letter in support of the American Meat Science Association (AMSA) Food Safety and Science Certification, Meat Evaluation Certification, and Culinary Meat Selection and Cookery Certification. Employers in Louisiana are continually looking for applicants that have enhanced knowledge in these areas.

AMSA Certifications Supported:

- 1. **Food Safety and Science Certification:** Proper training prevents illness and gives consumers peace of mind. By undergoing this type of training, students gain important skills that will help protect themselves and others.
- 2. **Meat Evaluation Certification:** Students who earn this certification have demonstrated that they have a mastery of concepts vital to succeeding in this industry, which is critical to providing a well-trained workforce.
- 3. **Culinary Meat Selection and Cookery Certification:** Individuals who earn this certification have demonstrated the knowledge and skills necessary to succeed in culinary careers.

Successful completion of these certifications provides for enhanced awareness of the tools necessary to be productive in these critical fields. This certifying process opens doors to sustainable opportunities for employees and enhances the stability of agriculture-related businesses. I am endorsing these three AMSA certifications without reservation.

Please feel free to contact me if additional information is needed.

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Mike Strain, DVM Commissioner



November 4, 2022

To Whom it May Concern,

Greetings, My Name is Dinah Istre, and I am the Executive director of Louisiana FCCLA. I am writing to encourage the approval of the American Meat Science Association (AMSA) Meat Evaluation Certification. Many of our FCCLA Programs around our state are missing the opportunities to increase our student's awareness and abilities to contribute to both hospitality and tourism and agriculture careers. We believe that the passing of these credentials will allow for more added value to be added to our family and consumer sciences programs and will strengthen Louisiana FCS programs to provide students a pathway to continue their education into post-secondary and additional training programs.

- Advances Louisiana's Economy
- Validates an individual's knowledge of the food science industry
- Gives individuals a competitive advantage when searching for a job
- Creates a pipeline of skilled individuals into the workforce
- Connects employers to earners of the certification
- Relays the individual has credible understanding needed to enter the industry

Louisiana FCCLA is a program that is established to provide students with the necessary skills for character development, creative and critical thinking, interpersonal communication, practical knowledge, and career and technical preparation.

We believe that these certifications will add life to our programs and will allow us to help meet the need of Louisiana's economy and growing workforce needs to ensure that all of our students have the ability to provide and grow through the hospitality and tourism industry.

We believe that the passing of the American Meat Science Association (AMSA) Meat Evaluation Certification is vital and look forward to helping implement it in our classrooms across the state.

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Dinah Istre Louisiana FCCLA



September 8, 2022

To Whom It May Concern,

Please accept this letter as an endorsement of the American Meat Science Association (AMSA) Meat Evaluation Certification on behalf of the Louisiana Beef Industry Council. As a council comprised of individuals who all seek a common goal to improve the profitability of beef by expanding the market resources and education, it is only natural for us to back a wonderful opportunity like this one.

This certification provides individuals with knowledge and skills in animal care and handling procedures, USDA beef grading, animal harvesting inspection, retail cut fabrication & identification, animal byproducts and carcass evaluation.

Because individuals acquire this understanding through the certification exam, I trust that earners are ready to enter the workforce. Those who have earned this certification have proven they will be able to succeed in entry-level jobs within the culinary industry after earning this certification. Therefore, this certification creates a pipeline of qualified workers into the Louisiana workforce. This certification also provides businesses with the opportunity and availability to find employees who will be hard-working and equipped with current skills. Many businesses reach out to us saying they are having issues finding qualified candidates who are ready for the workforce. The AMSA Meat Evaluation Certification will help us provide businesses with direction when they are struggling to find new employees.

Thank you for taking the time to review this certification for approval in Louisiana. I believe this will greatly benefit our state.

Sincerely, Jessica Lange

Administrative Assistant Louisiana Beef Industry Council



Louisiana Cattlemen's Association

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September 9, 2022

To Whom it May Concern,

Please accept this letter as a testimony of support for the American Meat Science Association (AMSA) Meat Evaluation Certification. My name is Shae Simon, and I am writing on behalf of the Louisiana Cattlemen's Association. Our vision is to educate producers and promote the Louisiana Cattle Industry to increase the demand for beef. The AMSA Meat Evaluation Certification allows us to bring our vision to life because it:

- Boosts the economy in Louisiana
- Validates an individual's understanding of the meat animal science industry
- Gives individuals a competitive advantage in the job search
- Generates a pipeline of skilled workers into the workforce
- Connects employers to earners of the certification
- Relays the individual has credible knowledge needed to enter the industry

There is a constant need for individuals who are qualified and prepared for the workforce. The AMSA Meat Evaluation Certification will help to eliminate this issue and close the gaps in the labor market. This certification shows employers that not only is the individual qualified in the industry, but passionate about it. Even if the individual completes the certification but decides not to enter the industry, they benefit by gaining a base knowledge of the meat animal science industry.

For the reasons above, I wholly support the American Meat Science Association (AMSA) Meat Evaluation Certification. I am ecstatic to see the implementation of this certification since I know it can benefit individuals of all ages.

Sincerely,

Thatrion

Shae Simon Louisiana Cattlemen's Association

AFFILIATED WITH National Cattlemen's Beef Association



Executive Vice President Shae' Simon Icamem@labeef.org 225-428-7163 Marketing & Revenue Savanah Whittington info@labeef.org 225-405-4157 Youth Coordinator Lezlie Midkiff Ijca@labeef.org



Louisiana Farm Bureau Federation, Inc.

7000 Commerce Circle • Baton Rouge, LA 70809 | P.O. Box 95004 • Baton Rouge, LA 70895-9004 O: (225) 922-6200 | lafarmbureau.org

August 31, 2022

Review Committee,

The Louisiana Farm Bureau Federation (LFBF) supports the American Meat Science Association Meat Evaluation Certification program.

This certification will bring many benefits to the people of Louisiana. For students who earn this certification, it doesn't only provide them the knowledge and understanding of the culinary and meat industries but gives them a leg up when searching for a job. Benefits for employers include the chance to connect with qualified individuals that have earned the AMSA Meat Evaluation Certification. Another benefit is that they will not have to spend as much time on boarding and training new employees since they will already have baseline knowledge under their belt. As for the state of Louisiana as a whole, this certification will help boost the agricultural industry overall since there will be more qualified workers.

LFBF views the American Meat Science Association Meat Evaluation Certification as something that will help businesses, organizations, farmers, ranchers, and strongly supports this certification.

Sincerely,

Jim Harper^Ø President Louisiana Farm Bureau Federation



Marty Wooldridge 1ª Vice-President

Scott Wiggers 2nd Vice-President Richard Fontenot 3rd Vice-President Michael Melancon Secretary/Treasurer



October 25, 2022

To Whom it May Concern,

Thank you for taking the time to review the American Meat Science Association (AMSA) Meat Evaluation Certification. I am writing on behalf of the Louisiana Meat Processors Association (LAMPA). LAMPA is a non-profit trade association for the meat industry and interested supporters of the industry. We represent the Louisiana meat industry in regulatory and public issues.

Those who earn the AMSA Meat Evaluation Certification demonstrate that they have a mastery of vital concepts to succeed in the meat animal science industry, including understanding and explaining terms related to the industry such as meat science principles, USDA beef grading, animal harvesting procedures, retail cut fabrication, retail cut identification, carcass evaluation, and cuts evaluation.

Additionally, this certification gives them an advantage when coming into the workforce. Employers like myself are continuously looking for highly qualified candidates who are driven and passionate about their field. I believe that if a student holds this certification, they have proven they are qualified, driven, and passionate about the meat animal science industry. Employers benefit not only from having highly qualified candidates but also because this certification can directly connect them and potential candidates. Any candidate who has received the AMSA Meat Evaluation Certification moves to the top of my list when selecting for both interviews and jobs.

Overall, I see this certification as a resource that will be extremely beneficial to all individuals of Louisiana. Individuals can use this certification to identify careers they may be interested in entering or even just a passion of theirs. Again, thank you for taking the time to consider and review the American Meat Science Association (AMSA) Meat Evaluation Certification. I hope to see this certification on resumes and applications in the future.

- 271En Crawford

Jo Ellen Crawford, Executive Director Louisiana Meat Processors Association

LOUISIANA RICE PRODUCERS' GROUP

Louisiana Rice Growers Association, Louisiana Farm Bureau Rice Advisory Committee, Louisiana Rice Promotion Board, Northeast Louisiana Rice Growers Association, American Rice Growers Association, Louisiana Rice Research Board, Louisiana Rice Political Action Committee, Louisiana Rice Council

September 26, 2022

Dear Louisiana Workforce Investment Council:

The Louisiana Rice Producers Group consists of all facets of the rice industry in our state which is one of the top producers in the United States. Louisiana is the third largest rice-producing state with over 435,000 acres of rice planted in 2021. Economically, rice production contributes upwards of \$308 million to the state economy each year. The rice industry in Louisiana provides thousands of jobs a year to individuals. Our only hope is that individuals will be better prepared to enter the workforce. We believe this betterment can be accomplished through the establishment and implementation of the American Meat Science Association (AMSA) Meat Evaluation Certification. This certification will provide individuals of all ages with the opportunity to advance both their education and skillset in meat animal science techniques needed to improve the Louisiana workforce. The industry standards for this certification are based on ensuring individuals can receive an education that fully encompasses topics within the meat animal science industry. Industry standards and sub-standards include that affect our industry or the industries we serve are:

- Food Industry Safety
- USDA beef grading
- Regulations and policies of animal harvesting
- Retail cut fabrication
- Carcass evaluation
- Animal harvesting process

We believe this certification is beneficial to the culinary industry because it allows students to enhance their abilities. Additionally, it creates a route for individuals to become directly involved in the meat animal science workforce. Employers in our association look for individuals who have completed this certification because they know these individuals are the best of the best in the industry. Many of our employers will even consider a higher wage for individuals who have taken the time to obtain the American Meat Science Association (AMSA) Meat Evaluation Certification. Earners of this certification have proved themselves in the industry and are confident in their abilities to succeed in the workforce.

This certification is one that can change the face of the Louisiana meat animal science and agriculture industries. I cannot express how significant of a difference this certification can make for our state's workforce. I wholly support the American Meat Science Association (AMSA) Meat Evaluation Certification. Thank you for taking the time to review this certification.

Jacken Loewen

Mr. Paul "Jackie" Loewer Chairman, Louisiana Rice Producers' Group

Pop's Blazin Smokers 22518 LA Highway 42 Livingston, LA 70754 (225) 294-2648

September 26, 2022



To Whom It May Concern:

Pop's Blazin Smokers is locally owned and operated by Mr. Johnny Ziegler and his wife Theresa Ziegler They both take pride in having the best quality product for their customers and serve as a caterer for many events such as church events, weddings, community events, and much more. We both take pride in providing our customers with an amazing meal and experience by having the best quality meats and products produced for our customers. Today, we are writing to express our support for the American Meat Science Association (AMSA) Meat Evaluation Certification. We believe this certification would be good for Louisiana because it would provide individuals of all ages with the opportunity to learn more about the meat animal science industry. This certification can also make a big difference for the Louisiana workforce. I believe it can bring new workers into the industry and help to give the industry a fresh perspective. I also know this certification allows employers like myself to connect with the earners of this certification. This means I can extend job openings to the people I know who are highly qualified. This will make sure I get the best workers in business, and they are prepared for anything. We also believe that this certification can help to connect the producers and the consumers. The education the American Meat Science (AMSA) Meat Evaluation Certification provides is extensive and can be beneficial for anyone.

All in all, this certification will allow our company and industry to continue to grow and expand our footprint. This certification can bring awareness of everything that goes into bringing our food from farm to plate and all the safety protocols and procedures along the way. We fully support the American Meat Science Association (AMSA) Meat Evaluation Certification.

Johnny Ziegler Owner Pop's Blazin Smokers

August 17, 2022

To Whom it May Concern,

On behalf of Uno Dos Tacos, I am writing to advocate for the approval of the American Meat Science Association (AMSA) Meat Evaluation Certification in Louisiana.

My name is Tommy Stojak, and I am the owner of both locations of Uno Dos Tacos. Uno Dos Tacos is located in Baton Rouge and Denham Springs, Louisiana. Although we are known for our signature tacos, our menu also ranges to include burritos, nachos, fajitas, quesadillas, and even breakfast! One of our goals is to ensure we serve high-quality meat products to our customers. In order to achieve this goal, we need individuals in the industry who are skilled in meat evaluation.

I believe the AMSA Meat Evaluation Certification will ensure that qualified and skillful workers are entering the meat science industry. The impact this will make will extend outside of the meat science industry – benefiting business owners like myself! One of our goals is to ensure we serve high-quality meat products to our customers. The process of achieving this goal starts before the meat even reaches my restaurant. There must be workers in the meat evaluation and science industry who understand the components behind the selection of quality meat. This certification will create a pipeline of workers that are proficient in these components of the industry. As an employer, I want individuals in my restaurant that also know how to select quality meat. I would absolutely consider an individual for an interview or job at Uno Dos Tacos if they are an earner of this certification. Outside of the industry-specific skills, earners will be diligent, respectful, and hardworking individuals. These are all qualities I need in my employees!

Thank you for considering the American Meat Science Association (AMSA) Meat Evaluation Certification for approval in Louisiana. I know this certification will make a positive impact on all individuals, businesses, and customers.

Appreciatively,

Tommy Stojack Owner Uno Dos Tacos



Nevada Farm Bureau Federation

2165 Green Vista Dr., Suite 205, Sparks, NV 89431 Phone: (775) 674-4000 or Toll-Free (800) 992-1106

August 16, 2022

To Whom it May Concern,

Nevada Farm Bureau is the largest agricultural organization in Nevada, representing farm and ranch families throughout the state. We are pleased to offer our endorsement for the American Meat Science Association (AMSA) Meat Evaluation Certification.

As a statewide organization that's mission is to be the voice of Nevada's agriculture, we see the importance of this certification. At Nevada Farm Bureau Federation, we work to promote, preserve, protect, and resolve challenges in agriculture through advocacy, education, and leadership. This certification directly lines with our values seeing as it provides proper education in the meat science industry. With industry standards developed by the American Meat Science Association, I can be sure that the AMSA Meat Evaluation Certification is relevant to the meat science industry.

I believe this certification will provide individuals with the skills needed to enter the meat science industry with confidence and succeed. Earners of this certification will be much more qualified than those who do not hold this certification. I would absolutely consider an individual who holds the AMSA Meat Evaluation Certification for an interview or job with Nevada Farm Bureau Federation. I know that earners are dedicated to their work, willing to step outside of their comfort zone, and overall wellrounded individuals. I look for this in all employees and feel confident that earners will have all of these skills.

Agriculture is an extremely technical and wide-ranging industry. Those who have earned the American Meat Science Association (AMSA) Meat Evaluation Certification have demonstrated that they come to you with qualified expertise.

Day Bassel

Doug Busselman Executive Vice President



March 11, 2022

To Whom it My Concern:

College of Agricultural, Consumer and Environmental Sciences Cooperative Extension Service Department of Extension 4-H Youth Development MSC 3AE New Mexico State University P.O. Box 30003 Las Cruces, NM 88003-8003 575-646-3026, fax: 575-646-3027 state4h@nmsu.edu

My name is Craig Painter and have been an agriculture educator for the past thirty five years serving as a High School Agriculture Teacher, Extension 4-H Agent and State 4-H Agent for New Mexico 4-H. As I recently retired, I am currently working in the meat industry assisting with a local start-up meat processing facility in southern New Mexico. I have had the opportunity to work with numerous amount of students especially in the area if meat evaluation and livestock selection. I have been fortunate enough to have coached many livestock and meats teams that have participated in the National contests for both FFA and 4-H.

I understand and fully support to need for state certifications in the area of livestock selection and management as well as meat evaluation and processing. As a former educator and now working in the field the need for qualified individuals with the proper background and training is crucial to the agriculture industry. I have been fortunate to have worked with students that have excelled in career develop events (CDE) in FFA and Judging program in 4-H that went on to make a career in the livestock and meat industry. Developing a certification for these areas would only better prepare them to possibly go straight into the industry and have valuable skills to offer employers. Working with a start-up company processing meat on a local level it is difficult to find any entry level employees with the basic food safety knowledge to hit the ground running. A large portion of time is needed to train individuals to become valuable and productive employees. The recent pandemic has taught us the importance of being able to process local foods for our communities.

The importance of state approval for a certification program in the area of food safety, culinary meat selection and cookery, meat evaluation along with a certification in the area of livestock judging is needed to prepare youth for their careers and allow employers to realize the extent of their knowledge base. The proposed certification programs would fill a vital need in our food safety industry by providing certified employees to work in the industry.

Sincerely,

Craig Fainter

Craig Painter State 4-H Agent, Agriculture & Natural Resources, Retired

New Mexico State University is an equal opportunity/affirmative action employer and educator. NMSU and the U.S. Department of Agriculture cooperating.

CONOHO FARMS, INC. 210 West Highway 11 Oak City, NC 27857

25 August 2022

North Carolina Department of Public Instruction:

I am writing this letter to recommend the approval of the American Meat Science Association Meat Evaluation Certification on behalf of Turner Farming located in North Carolina.

Throughout our many years of experience I have in the farming and ranching world, it is hard to ignore the need for career focused training, especially in the meat production and processing industry.

I would do business with and fully trust butchers, meat suppliers, and other individuals who have gotten certified with the AMSA Meat Evaluation Certification because they have proven skills in the following topics:

- Meat Science Principles
- USDA Beef Grading
- Animal Harvesting Procedures
- Retail Cut Fabrication & Identification
- Carcass & Cuts Evaluation

Enhancing the meat production supply in North Carolina by providing this certification is a smart move for our state education system. Thank you for your consideration in approving this exceptional certification.

Sincerely,

Rob Turner Owner Conoho Farms, Inc.

CANNON FARMS 4286 Edmondson Road Oak City, NC 27857

August 18, 2022

To Whom it May Concern,

In an effort to expand the available technical skills that are valuable to career success, I am writing in support of the American Meat Science Association (AMSA) Meat Evaluation Certification. There is an increasing demand for qualified individuals looking to enter the food animal production/meat science industry. This certification can dramatically shrink the current labor market skills gap and allow more individuals to enter the workforce with a greater understanding of the ever-growing meat science industry.

As the owner and operator of Cannon Farms, I personally experience the need for this certification. The day-to-day business on my farm is not easy, and I need individuals with the skillset that this certification provides. The AMSA Meat Evaluation Certification confirms individuals are knowledgeable in subject areas including animal care/handling, animal harvesting procedures, USDA beef quality & yield grading, and cut identification & evaluation. These subject areas touch on every aspect of the meat animal industry that an individual must know to be qualified when entering the workforce.

Obtaining this certification is an element that Cannon Farms recognizes as a legitimate endorsement of knowledge and skills. Because of this, I would feel comfortable hiring anyone with this certification. Earners have proven they are the exceptional candidates for jobs in the meat science industry. I sincerely hope the AMSA certification will be promoted more to individuals in North Carolina because it will provide an opportunity for individuals of all ages to enter the workforce prepared and qualified.

Steven Cannon Owner/Operator Cannon Farms



August 16, 2021

To Whom It May Concern:

My name is Mike Bumgarner, President and CEO at United Producers, Inc. which is headquartered in Columbus, Ohio. We are the leading provider of livestock marketing solutions, credit and related services, with 30,000 members across the Midwest. Annually, we handle approximately 2 million head of livestock and operate nearly 35 weekly auction facilities and collection points in seven states, including Ohio.

I am writing this letter in support of the American Meat Science Association (AMSA) Meat Evaluation Certification. As a business that supports livestock producers in their marketing efforts, we know how important it is for individuals in our industry to understand production and processing terminology, procedures, and regulations. No matter one's role in the animal and meat industry, the type of knowledge tested for on this certification is beneficial and impressive for an entry-level employee to have. The AMSA Certification allows employers to identify and connect with more skilled candidates, filling gaps in the labor market and jumpstarting individuals' careers in the industry.

In the animal and meat industry, it can be challenging to find well-skilled people that have a basic knowledge and interest in all aspects of animal agriculture – from raising and marketing, to harvesting and meat retail. I value the AMSA Meat Evaluation Certification because it is a route for students to be introduced to the later stages of animal agriculture, while allowing those same students a tangible way to prove their knowledge. I hope to see this certification become available in Ohio so our industry can grow with qualified, knowledgeable, and well-rounded employees.

The ,

Mike Bumgarner President and CEO



1:Nine Ranch 2607 Laurel-Point Isabel Rd. Moscow, Dh 45153 www.shopflourishandroam.com

7 June 2021

To whom it may concern:

It is no secret there is a pressing demand for qualified individuals looking to enter the animal meat industry. I firmly believe if the AMSA Meat Evaluation Certification was approved by the state of Ohio, the current labor market skills gap and students would dramatically shrink and students would enter the workforce with a greater understanding of the industry.

My name is Dr. Sarah Ison, and I am the owner of 1:Nine Ranch along with my husband, Dr. Josh Ison. At 1:Nine Ranch, our mission is to produce high-quality Angus beef, pastured pork and chicken while working tirelessly every day of the year to ensure environmental stewardship and animal welfare in every aspect. In addition, I am an independent food safety and research consultant for SAI Research and Consulting where I provide guidance and expert recommendations for food manufacturing, HACCP systems, and on-farm animal husbandry and environmental sustainability practices. Because my husband and I both have extensive knowledge and history in this industry, it is our personal mission to extend opportunities to younger generations who are also interested in pursuing a career in the animal science sector.

The AMSA Meat Evaluation Certification prepares students for real-world matters and includes prominent subjects that are crucial for anyone who works in production and processing. This certification would benefit a company like mine when looking to hire workers because it shortens the training time for new employees. I am confident in the AMSA as an organization and consider the skills assessed by the Meat Evaluation Certification to be essential in our industry. I am very impressed by individuals who earn this certification because it develops a stronger, more skilled workforce, and I hope to see it approved in our state.

Sincerely,

Sarah Ison, Ph.D. Owner- Chief Scientific Officer



Cargill Protein and Salt 3875 Willshire Eastern Road Willshire, Ohio 45898 219-670-2233

August 23, 2021

To Whom It May Concern:

I am writing this letter in support of the American Meat Science Association's Meat Evaluation Certification. My name is Tom Katen and I am a Technical Service Specialist for Cargill Protein and Salt business unit, a global company that provides safe, delicious, nourishing protein products and food ingredients. I work out of Willshire, Ohio where I provide support for Cargill Protein facilities and our external Cargill ingredient customers in North America. Support comes in the form of support documents, customer plant trouble shooting to making prototypes using the Ohio State Universities Federally Inspected Meatlab. I have more than 28 years of experience in the meat processing industry and am currently a board member for the Ohio Association of Meat Processors.

The AMSA Meat Evaluation certification is an impressive resource for our students to have access to. The standards tested on this certification are necessary skillsets for an individual to possess so they are prepared to enter fields related to the meat industry. The American Meat Science Association is an internationally-known organization that represents university research institutions and prominent meat processing companies – including Cargill. For a student interested in meat production, harvesting or processing, this is the type of certification they should earn to jump-start their career.

Despite the meat and poultry industry being the largest segment of U.S. agriculture, it is challenging to find employable individuals with a basic knowledge of processing and meat retail. The AMSA Meat Evaluation Certification it is a route for students to be introduced to this industry and prove they are hirable. I strongly urge the approval of this certification so our industry can be flooded with qualified and knowledgeable individuals who are ready to work.

Kowalt

Thomas R. Katen Technical Service Specialist



Executive Office ★ 206 Riffel Road, Wooster, OH 44691-8588, USA ★ 330/345-2333 ★ www.CertifiedAngusBeef.com

June 7, 2021

To Whom It May Concern:

I am writing this letter to express my strong support for the American Meat Science Association (AMSA) Meat Evaluation Certification. By approving this certification in the state of Ohio, students would have the opportunity to learn more about the meat animal industry and be equipped with the applicable abilities necessary for fulfilling any meat animal related job.

My name is Diana Clark, and I am a Meat Scientist at Certified Angus Beef LLC. I am honored to work for the #1 branded beef company in the global beef industry and provide the highest quality of Angus Beef to consumers. To earn our logo, beef must grade Choice or Prime, then pass 10 exacting standards, making our beef the true mark of quality.

From an industry perspective, the AMSA Meat Evaluation Certification is remarkable and thoroughly validates the earner's mastery of meat science principles, USDA beef grading, and retail cut fabrication and identification, just to name a few. This certification is a measurement of proficiency and sets the student up for success for any career in the food industry.

As the demand for high-quality protein continues to increase, so does the demand for knowledge, skilled workers to produce a safe, desirable product. The AMSA Meat Evaluation Certification is a powerful professional development tool and is essential in building a workforce that is prepared to meet consumer demands and follow industry protocols. I encourage the review committee to add the AMSA Meat Evaluation Certification to the state's list of approved industry certifications to make it more readily available to students across Ohio.

Sincerely,

Diana Clark

Diana Clark Meat Scientist, Certified Angus Beef LLC Cooper Farms 1 Cooper Farms Drive St. Henry, Ohio 45883 (419) 678-4853



2 June 2021

To whom it may concern:

As the Director of Processing at Cooper Farms, I have first-hand experience in the meat production and processing industry and can confidently say, the AMSA Meat Evaluation Certification needs to be acknowledged and accepted in Ohio. Cooper Farms is a diversified farm and food company that has a rich history dating back to the 1930s. Because we take pride in the deep roots we have established in Ohio, it is important to us that we invest in student education since they are the future workforce who will carry on Cooper Farm's legacy. Hence, I am writing this letter of support for the AMSA Meat Evaluation Certification.

Obtaining this certification is an element that Cooper Farms recognize as a legitimate endorsement of knowledge and skills, and students who earn this certification are far more prepared in comparison to their peers. At our company, the employee selection process is elaborate and is something we place great emphasis on. When looking to add individuals to our team, an industry-based certification such as the AMSA Meat Evaluation Certification is an attribute we love to see on candidate's resumes. Additionally, earners of this certification are equipped to enter food-related jobs with a solid foundation of understanding and capability to excel in the workplace. Hiring employees with a background in meat processing saves us from spending precious time and resources on extensive training, ultimately getting these new employees to work faster and positively impacting our bottom line.

It is my hope that this will be made available to students in Ohio because it will provide an opportunity for the next generation to get a jump-start on their career and greatly benefit not only our company but the industry as a whole.

Sincerely,

Thomas A. Wisvari

Director of Processing- Cooper Farms

Hatchery	Feed & Animal Production	Processing	Cooked Meats	
P.O. Box 547	P.O Box 339	#1 Cooper Farms Drive	6793 US Route 127N	
Oakwood, OH 45873	Ft. Recovery, OH 45846	St. Henry, OH 45883	Van Wert, OH 45891	
419.594.3372	419.375.4116	419.678.4853	419.238.4056	
Fax: 419.594.3372	Fax: 419.375.4200	Fax: 419.678.3734	Fax: 419.238.1587	



Frobose Meat Locker 215 E. Front St. Pemberville, OH 43450 (419)287-4923

August 5, 2021

To Whom It May Concern:

My name is Ben Frobose, and my family owns and operates Frobose Meat Locker located in Pemberville, Ohio. I am writing this letter in support of the American Meat Science Association (AMSA) Meat Evaluation Certification.

Our family business raises cattle that we process and sell through our family-owned meat locker. Our retail meat locker offers a wide selection of quality cuts and processed meats for customers in the region. We also provide custom processing orders and recipes. We are proud of the quality products and service that we provide our customers. This would not be possible without our practice of proper animal care, meat storage and handling, and our knowledge of retail cuts and USDA grading.

We understand the value that comes with food and meat industry knowledge and skills; therefore, we fully support the AMSA Meat Evaluation Certification. This certification validates knowledge and skills in meat carcass quality grading, meat handling and food safety. Those who earn the certification are more qualified to begin a career in the meat industry. It is very important any employee working in our industry understands these concepts. At our business, we would be excited to work with a young person that has this type of foundational knowledge.

It can be challenging to find well-skilled people that have a basic knowledge and interest in meat handling and retail cut identification. The AMSA Meat Evaluation Certification is a resource that helps future meat industry employees showcase their knowledge and skills around key terminology, practices, and principles. Any employer who saw this certification on a resume would be eager to hire the individual for an entry-level position because they have a tangible record of their knowledge and have demonstrated they are interested in the industry. I hope to see this certification become available in Ohio so our state's food and meat industry can grow with qualified and passionate employees.

Sincerely, Bon Frohose

Ben Frobose Frobose Meat Locker

Ohio Association of Meat Processors

6870 Licking Valley Rd Frazeysburg, OH 43822 Phone: 740-828-9900 Fax: 740-828-2635

Ohio Association of Meat Processors 6870 Licking Valley Rd Frazeysburg, Ohio 43822 (740)828-9900

August 2, 2021

To Whom It May Concern:

My name is Valerie Parks Graham, and I am the Executive Secretary for the Ohio Association of Meat Processors (OAMP). We provide benefits and representation for meat businesses in Ohio. Our membership is comprised of meat and poultry processors, retail meat markets and wholesalers from Ohio, and suppliers to the meat and poultry industry around the world.

AT OAMP, we support the American Meat Science Association Meat Evaluation Certification. This certification is designed to verify future employees are better prepared to enter fields related to the meat industry, which includes production and processing. Certification earners have a proven knowledge of retail cut fabrication, USDA beef grading, harvesting procedures, and key terminology related to our industry. OAMP members see these skills as vital for entrylevel employees to be exposed to prior to entering their job role.

In the last few years, meat and poultry processors across Ohio have found there is an unavailability of interested and skilled workers. Seeing the AMSA Meat Evaluation Certification on a resume helps identify individuals who have a demonstrated passion and knowledge for success in our industry. These certification earners are also a valuable part of our organization as they can provide insightful goals and future leadership. These are the type of employees our membership hopes to hire!

The American Meat Science Association Meat Evaluation Certification is a strong resource for the growth of meat processing in Ohio. We hope to see every local school take advantage of exposing students to this certification as they will then become desirable future employees of Ohio processors. Our membership fully supports this certification being approved in Ohio so that more students can showcase their knowledge and interest in animal processing and meat evaluation. Thank you for taking time to consider our support.

Sincerely,

OAMP Office Valerie Parks Graham Executive Secretary 6870 Licking Valley Rd., Frazeysburg, OH 43822 Ph: 740-828-9900 Fax: 740-828-2635

Valerie Parks Graham

Valerie Parks Graham Executive Secretary



OHIO CATTLEMEN'S ASSOCIATION

10600 US Highway 42 • Marysville, Ohio 43040 614.873.6736 • Fax: 614.873.6835 • Email : cattle@ohiocattle.org www.ohiocattle.org

June 16, 2021

To Whom It May Concern:

This letter is written on behalf of the Ohio Cattlemen's Association (OCA), to outline our full support and encouragement of the implementation of the American Meat Science Association (AMSA) Meat Evaluation Certification. If this certification is available to students, we are certain that they will enter the workforce more prepared and able to better execute their role in the meat animal industry.

The Ohio Cattlemen's Association is a non-profit membership organization and affiliate of the National Cattlemen's Beef Association that represents the business interests and serves as a voice and issues manager for all Ohio's beef cattle businesses. Our vision is to maintain profitability and growth of Ohio's beef industry, and therefore, investing in the next generation of beef producers is a high priority for our association.

Earning the AMSA Meat Evaluation Certification serves students as an asset and tool that will be useful far beyond their education. This certification amplifies resumes and stands out to the OCA as employers when looking to fill positions within our association. The certification's industry standards are rigorous and extensive, addressing every aspect of meat carcass quality grading, meat handling, and food safety. Not only does this certification benefit the student and their career, but it also directly benefits the food that fuels Ohioans. Therefore, it is imperative that this certification be made available to students who are interested in pursuing a career in the meat industry.

The Ohio Cattlemen's Association recognizes beef cattle production adds \$204 million of direct value to the Ohio gross state product, not including the economic contributions of other protein sources such as poultry and pork. Meat production and processing make up a substantial percentage of Ohio's economic output and should be an industry we invest in through education. This is a growing industry that will only continue to expand and increase; because of this, it is crucial to invest in a qualified meat and food workforce to meet the consumption demands of a growing population.

Sincerely, Rillth Hawk

Elizabeth Harsh Executive Director Ohio Cattlemen's Association





Executive Committee

President NCBA Director Aaron Arnett 614.947.9931 aaronarnett16@gmail.com

Vice President NCBA Director Kyle Walls 740.485.7775 kylemwalls@gmail.com

Treasurer Linde Sutherly

937.875.0670 lindeslivestockphotos.com

Member at Large Frank Phelps 937.539.1442 frankph@watchtv.net

Past President NCBA Director

Sasha Rittenhouse 937.215.1415 hotcattle@hotmail.com

Executive Director Elizabeth Harsh



COLLEGE OF FOOD, AGRICULTURAL, AND ENVIRONMENTAL SCIENCES

15 July 2021

Benjamin M. Bohrer Assistant Professor Department of Animal Sciences The Ohio State University Email: <u>bohrer.13@osu.edu</u> Phone: (614)-247-4951

To whom it may concern:

The purpose of this letter is to demonstrate a high-level of support for the proposed Meat Evaluation Certification Program, which is endorsed by the American Meat Science Association (AMSA) and will hopefully be supported by the Ohio Department of Education.

I am currently a research and teaching faculty member in the Department of Animal Sciences at the Ohio State University. My area of focus is meat science and muscle biology. My research group and our collaborators focus on various aspects of the meat science and muscle biology discipline – including live animal growth and development, fresh meat evaluation and fabrication, the manufacture and evaluation of further processed meat products, nutrient density and nutritional quality of protein foods, and the evaluation of value-added protein foods. From a research standpoint, evaluation of carcasses and meat products are very important components that often help facilitate more advanced research questions that connect livestock production with meat processing and end-product consumption.

The AMSA Meat Evaluation Certification Program will be a tremendous tool to engage young people who would like to learn more about food production, specifically livestock production and meat processing. The five major pillars of this program, which include meat science principles, animal harvesting procedures, carcass and cuts evaluation, USDA beef grading, and retail cut fabrication and identification, will provide students with the knowledge and skills to be more qualified to either begin a career in the meat industry or receive advanced education in the fields of animal or food sciences. Documentation of the certification will also allow employers to locate more skilled candidates for positions in the meat industry.

If additional information from me is needed in order for this certification program to be fully considered, please do not hesitate to let me know.

With my sincerest regards,

Benjamin M. Bohrer

Benjamin M. Bohrer, Ph.D.

B.M. BOHRER • BOHRER.13@OSU.EDU • 1-614-247-4951 THE OHIO STATE UNIVERSITY • COLUMBUS • OHIO • USA • 43210



Department of Animal Sciences

2029 Fyffe Court Columbus, Ohio 43210 614-292-6401 Phone 614-292-2929 Fax

July 20, 2021

To Whom It May Concern:

I am writing this letter in support of the American Meat Science Association (AMSA) Meat Evaluation Certification. My name is Dr. Lyda Garcia, and I am an Associate Professor in the Department of Animal Sciences at The Ohio State University where I also serve as the extension meat specialist for the state of Ohio. In addition to teaching and extension and outreach duties, I also oversee the Buckeye Meay Judging Team requiring understanding of U.S. grading standards as well as wholesale meat product specifications, what I refer to as, "on the job training."

With continuous changes in our industries, our teachings are constantly evolving and adapting. As a professor, I work with meat processing facilities from very small to large scale in the United States, especially in Ohio. Even though all meat facilities carry different resources, the fundamental training in meat science is universal. Upon reviewing the AMSA Meat Evaluation Certification, the take home message is the certification's ability in filling voids in the current, and future, workforce.

The AMSA Meat Evaluation Certification is valuable to our industry and the young people who plan to build a career around meat processing, safety regulations, and meat cookery. In our facility, it is imperative students understand proper animal harvesting practices, handling of fresh, and processed meat, and retail cut identification. Individuals who earn this AMSA Certification have a demonstrated knowledge of these concepts and skills. This is impressive to our team at the OSU Meat Science Program and our industry. I see great value in young people having this certification to showcase their skills and become a desirable future employee for Ohio meat processors and related businesses.

Developing a well-skilled, well-studied, and well-trained workforce in the meat and food industry is vital to our industry's growth and success, now more so than ever. The AMSA Meat Evaluation Certification is a step in the right direction in preparing future workforce through education. Without hesitation, meat processors would clearly benefit from employing certification earners. I look forward to seeing this certification more readily available to Ohio students.

Jyda A Maria

Lyda G. Garcia, PhD Associate Professor – Meat Science Extension Meat Specialist Meat Judging Program Coordinator Department of Animal Science College of Food, Agriculture, and Environmental Sciences garcia.625@osu.edu O: 614.292.3642



3836 OH-850 Bidwell, Ohio 45614

15 June 2021

To whom it may concern:

I am writing to express my support of the American Meat Science Association, AMSA, Meat Evaluation Certification. My name is David (Jamie) Graham and I am owner of R&C Packing and Custom Butchering, Inc. We are a custom meat processing facility with the goal to provide customer satisfaction, always. In an industry like the meat production and processing industry, it is essential to comprehend the standards and regulations necessary to successfully provide food to society. This is why R&C Packing and Custom Butchering, Inc is advocating that all students in Ohio have access to the AMSA Meat Evaluation Certification.

An individual who earns this certification, stands out to us as an employer because it shows determination and ambition among candidates. It also helps businesses like ours during the hiring process because we can trust the certified individual and confidently hire them to work for us. This certification does not solely prepare individuals for specific jobs in the meat industry, the AMSA Meat Evaluation Certification can serve a wide range of interests and careers involving livestock.

Lastly, students who earn this certification have demonstrated they obtain adequate knowledge of USDA beef grading, animal care and handling procedures and the complete animal harvesting process. Those who earn this certification also rise as leaders in the industry and are able to achieve great business success, professional development while providing food to their community. But this is only possible if Ohio students have access to the AMSA Meat Evaluation Certification.

David J Graham Owner R & C Packing and Custom Butchering, Inc.



August 11, 2019

To Whom it May Concern:

It is with great pleasure that I write this letter in support of the American Meat Science Association Meat Evaluation Certification.

As the Director of Raider Red Meats, I work with hundreds of students annually in the meat science, food safety, customer service and food service industry. Our students and staff at Raider Red Meats produce, package, transport and market various raw, ready to eat and smoked meat products across the state of Texas and beyond. In addition to my role at Raider Red Meats, I am also the meat judging coach at Clarendon College and have trained numerus National Champion and Reserve National Champion "A" division teams. I am extremely passionate about training students to be the next leaders in the global meat industry.

Those who earn the American Meat Science Certification Meat Evaluation Certification demonstrate that they have a mastery of vital concepts to succeeding in the meat industry, including understanding and explaining terms related to the industry such as (USDA Prime beef, Aged Beef, Grass-fed etc.) As well as recognizing and identifying sub-primal and retail cuts of beef, lamb & pork, in addition to the proper storage and handling of those meat products.

Having a talent pool of workers that are certified in Meat Evaluation would be extremely beneficial to the industry. I highly recommend this certification being added to the state approved list.

Sincerely,

Tate Corliss Director Raider Red Meats Texas Tech University Clarendon College Meat Judging Coach (505) 705-5545 tate.corliss@ttu.edu

Box 42141 I Lubbock, Texas 79409-2141 1 806 .7 42 . 2804 www.meatscience.ttu.edu

An EEO/Affirmative Action Jnsti ft1ti o11

Reserve Run Farm 2850 Lanes Mill Rd. Oxford, Ohio 45056 (513)461-7513



August 25, 2021

To Whom It May Concern:

I support the American Meat Science Association Meat Evaluation Certification. My name is Drew Johnson, and I am the owner of Reserve Run Farm in Oxford, Ohio. Our farm produces high quality, all-natural beef, pork, pasture raised poultry and lamb. Our focus has always been quality over quantity and we're proud of the meat products we provide to our customers.

I support the AMSA Meat Evaluation certification because it prepares students to begin a career in the meat industry and verifies that they have the entry-level knowledge to do so. There is a lot of value in the knowledge AMSA Certification earners have because they are tested on raw meat handling and storage, USDA quality and yield grading, retail cut identification, and much more. It is very important for the Ohio meat industry that more individuals have this type of knowledge and interest in meat production, processing, and retail.

The American Meat Science Association Meat Evaluation Certification is a resource I hope to see approved in Ohio so that current and future high school students can prove their knowledge and interest in meat production and processing. This is an excellent resource for our industry so that we can grow with more skilled and qualified people. Whether someone is on the farm, in a processing facility, in the butcher shop, or at meat retail counter, they should have this type of knowledge. Please consider the approval of the American Meat Science Association Meat Evaluation Certification.

, \$

Drew Johnson Owner, Reserve Run Farm



Kurt Amstutz, Owner Tank's Meats 3355 South State Route 51 Elmore, OH 43416 419.862.3312

July 28, 2021

To Whom It May Concern:

My name is Kurt Amstutz, and I am the owner of Tanks Meats located in Elmore, Ohio. Tank's Meats has been family-owned and operated since 1907 when home deliveries were made by horse and wagon or by sled. A lot has changed in the last 114 years, but our hometown pride and service have always been our prime motivation. Since I am now the fourth generation of my family to take over and operate the company, I am dedicated and motivated to carry on the legacy of Tank's Meats. Because I am invested in meat science education and know firsthand the demands of the meat industry, I am urging the state of Ohio to consider approval of the American Meat Science Association (AMSA) Meat Evaluation Certification.

The American Meat Science Association is an internationally known organization that fosters and reinforces those who work within the meat industry, such as my family. The industry standards assessed by the AMSA Meat Evaluation Certification are pillars that support the meat science industry and the community's food supply. I believe this certification serves as an asset to anyone who works within meat manufacturing, food preparation, production and packing as well as food services. It is crucial for there to be a solid understanding among workers of things like meat science principles, harvesting procedures, and USDA Beef grading. I trust earners of this certification because it validates knowledge of those principles and more. Tank's Meats and many companies alike could benefit from hiring an individual who demonstrates the skills and expertise acquired by earning this certification.

The AMSA Meat Evaluation Certification is exactly what our industry needs to not only prepare individuals entering into the workforce but provide valuable candidates to employers when looking to expand their company. I look forward to the enhancement of meat science education by seeing this certification gain approval in the state of Ohio.

Sincerely,

Kurt Amstutz

Vin Austration

Owner Tanks Meats



August 16, 2021

To Whom It May Concern:

My name is Mike Bumgarner, President and CEO at United Producers, Inc. which is headquartered in Columbus, Ohio. We are the leading provider of livestock marketing solutions, credit and related services, with 30,000 members across the Midwest. Annually, we handle approximately 2 million head of livestock and operate nearly 35 weekly auction facilities and collection points in seven states, including Ohio.

I am writing this letter in support of the American Meat Science Association (AMSA) Meat Evaluation Certification. As a business that supports livestock producers in their marketing efforts, we know how important it is for individuals in our industry to understand production and processing terminology, procedures, and regulations. No matter one's role in the animal and meat industry, the type of knowledge tested for on this certification is beneficial and impressive for an entry-level employee to have. The AMSA Certification allows employers to identify and connect with more skilled candidates, filling gaps in the labor market and jumpstarting individuals' careers in the industry.

In the animal and meat industry, it can be challenging to find well-skilled people that have a basic knowledge and interest in all aspects of animal agriculture – from raising and marketing, to harvesting and meat retail. I value the AMSA Meat Evaluation Certification because it is a route for students to be introduced to the later stages of animal agriculture, while allowing those same students a tangible way to prove their knowledge. I hope to see this certification become available in Ohio so our industry can grow with qualified, knowledgeable, and well-rounded employees.

The ,

Mike Bumgarner President and CEO

Division of Agricultural Sciences and Natural Resources



Department of Animal Science 104A Animal Science Building Stillwater, OK 74078 Phone: 405-744-6616

May 11, 2018

To Whom It May Concern:

I am writing this letter in support of the Meat Evaluation Certification endorsed by the American Meat Science Association.

I have been a professor at Oklahoma State University in Meat Science for 12 years and have seen over 10,000 students complete their animal or food science degree. Many choose to pursue a career in meat science with companies in Oklahoma or across the U.S. The number of career opportunities and salaries associated with these positions will continue to be the highest students interested in agriculture can obtain. I am very passionate about the education of our future generations, as they will feed the world in the safest, highest quality protein.

Students who earn this certification have demonstrated that they have a mastery of concepts vital to succeeding in this industry, including:

- Understanding federal and state meat inspection standards
- Recognizing and identifying the primal, sub-primal and retail cuts of beef, lamb and pork
- Explaining the nutritional content and benefits of various meat cuts to interested consumers
- Understanding and explaining terms related to meat
- Practicing proper meat storage and handling procedures

A student that has earned the Meat Evaluation Certification that is endorsed by a nationally recognized association such as the AMSA has proven that they have a basic understanding and interest in pursuing a degree or career in the meat industry. Many of the concepts learned through this certification are excellent building blocks for more advanced education in meat science. By completing this certification, students will be better prepared for success in the classroom and their future careers in animal agriculture or food science.

Statcher Mal

Gretchen Mafi Boulware Endowed Professor



May 14, 2018

To Whom It May Concern,

It gives me great pleasure and excitement to extend my full support of the American Meat Science Association Meat Evaluation Certification. I have been a Meat Science educator for over 40 years, and therefore have seen a plethora of curriculum, teaching strategies, and meat industry assessment models. None have compared to the completeness, quality and accuracy of this certification for individuals.

I would like to emphasize that this certification exhibits numerous examples of teaching techniques and represents business and industry within the learning objectives. This is valuable for anyone interested in meat or food science. This most certainly transcends to a higher quality of education for meat science.

The Meat Certification provides enormous material and curriculum of real-world situations that involve food safety, meat evaluation, and culinary meat selection and cookery. The certification was written by industry, government, and academic professionals who truly understand the meat and food industry from animal production to food safety and culinary arts. This certification easily enables individuals to move forward to college and begin a career in the industry. It works in concert with the American Meat Science Association (AMSA, an Association for Meat Scientists, and has served the Meat Industry for more than a half century).

Members of the AMSA has served the industry, students, and the research world in many capacities since inception. Because of this, it is the most in-depth curriculum related to up-to-date research, industry relevancy, and has the greatest network of industry personnel.

When all is said and done, this certification prepares individuals for the continuation of education in meat science, and opportunities in a career field that is rarely attempted in a large percentage of high schools across the country. With this in mind, individuals will have outcomes that are secondto-none in comparison to their peers. When we eat, we have to think "Agriculture", specifically food/meat science. Because there are few colleges that require a meat science course in a degree program in the U.S.

Individuals definitely need to gain an understanding of how to produce, fabricate, market, and prepare safe food products for our global economy and population. This certification also enhances knowledge and career opportunities for young people who are interested in the field. Therefore, I highly recommend this certification program to individuals studying agricultural sciences.

Sincerely,

Dean and Professor of Agriculture College of Agricultural Sciences and Natural Resources Texas A&M University Commerce



May 16, 2020

To Whom It May Concern:

I am writing this letter in support of the American Meat Science Association Meat Evaluation Certification.

Currently I am an Assistant Professor in Meat Science at Angelo State University in San Angelo, Texas. Prior to this I worked in the meat processing industry for 9 years as a plant manager/general manager for a small operation. At this plant, we generated roughly 3 million pounds of various processed meat items and employed approximately 50 people. In my current position, I teach various meat and food science courses pertaining to our Food and Animal Science Marketing major.

The Meat Evaluation Certification ensures that individuals have achieved a mastery of concepts crucial to success in this challenging industry. This certification will provide a broadunderstanding of both federal and state meatinspection standards. In addition, topics such as carcass harvest and fabrication for all 3 major species, meat handling and food safety, beef carcass grading, and understanding industry terms such as organic and all-natural are encompassed in the certification.

With high turnover rates and a decline in the number of skilled workers, being able to fill current and future positions in the industry is a necessity. An individual earning the Meat Evaluation Certificate has demonstrated that they are more qualified for employment in the industry and would therefore be more sought after than a potential employee void of this certification. This certification would be incredibly valuable to a university such as ours offering a degree in the field of meat science as it helps connect us to potential students. By earning this certification and a degree in meat science, there is a higher probability of students obtaining employment with advancement in future endeavors.

With Ram Pride,

John D. Kellermeier, Ph.D. Assistant Professor Angelo State University

> ASU Station #10888 | San Angelo, Texas 76909-0888 Phone: (325) 942-2027 | Fax: (325) 942-2183





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www.eckermannsmeatmarket.com

May 15, 2018

To Whom It May Concern:

am writing this letter in support of the Meat Evaluation Certification endorsed by the American Meat Science Association.

I own and operate Eckermann Meat Market and have for many years. I'm also on the school board at Bellville ISD and understand how important it is for our students to be prepared.

Students who earn this certification have demonstrated that they have a mastery of concepts vital to succeeding in this industry, including:

- Understanding federal and state meat inspection standards
- Recognizing and identifying the primal, sub-primal and retail cuts of beef, lamb and pork
- · Listening to consumer wants and directing consumers to the appropriate cut of meat
- Demonstrating proper cooking methods for various cuts of meat
- Practicing proper meat storage and handling procedures

• Knowing the various quality grades of beef and distinguishing the appropriate factors that determine the quality grade

It is imperative we have a pipeline of skilled workers for current and future positions in the industry. A student that has earned the Meat Evaluation Certification that is endorsed by a nationally recognized association such as the AMSA has proven that they are more qualified for employment in the meat industry than a candidate without the certification and is more likely to be employed. In addition, this certification is extremely valuable to employers as it helps connects us to qualified candidates and should be offered at all schools with courses in food processing.

Sincerely, -bormann

Buck Eckermann



P.O. BOX 9254

CORPUS CHRISTI, TEXAS 78469

May 15, 2018

To Whom It May Concern:

I am writing this letter in support of the Meat Evaluation Certification and the Food Safety and Science Certification endorsed by American Meat Science Association.

My name is Nathan Pond, I currently work within the beef industry as the Director of Food Safety and Quality Assurance at Kane Beef. Our mission is to deliver high quality, safe and wholesome product and foster our position as the hub of the South Texas beef industry. Additionally my educational background allowed me to study under Dr. Mindy Brashears, the current nominee for the Under Secretary of Food Safety for the Department of Agriculture. She is the premiere expert for food safety throughout the beef industry.

As with most beef harvest facilities finding/retaining employees is our biggest limitation. Students who earn this certification have demonstrated that they have a mastery of concepts vital to succeeding in the food quality and safety components of the beef industry, including:

- Gain in-depth knowledge of food microbiology, safe handling practices and proper storage techniques.
- Understand the importance of food preservation, and gain knowledge of food packaging and its importance in the food industry.
- Examine food industry safety standards and practices, and identify causes of foodborne illnesses and methods of prevention.
- Introduce principles of HACCP and examine methods of HACCP implementation in the food industry.
- Identify hazards and critical control points in food processing, and demonstrate the process of establishing and monitoring critical limits.
- Demonstrate the processes of establishing verification, recordkeeping and documentation procedures for a HACCP program.

Certification and exposure to this information prior to working in the industry will be a huge benefit and open more opportunities for skilled position for current and future applicants in the beef industry. A student earning this base knowledge would be must better prepared and employable than a student without a certification.

I hope that you will take into consideration this certification program.

Kind Regards,

nth P_

Nathan Pond M.S. Director of Food Safety and Quality Assurance



2/8/2022

To Whom It May Concern:

I am writing to voice support for the agriculture certifications in agriculture education on behalf of Lake Geneva Country Meats. As the owner of a retail meat processing company that employs people in Lake Geneva, Wisconsin, I recognize the value of these ICEV certifications:

- AMSA Culinary Meat Selection & Cookery Certification
- AMSA Food Safety & Science Certification
- AMSA Meat Evaluation Certification

There are very few, if any, certificates that help agriculture-based employers find skilled workers. The above-named certificates and supporting curriculum benefit our industry in building a highly skilled and highly prepared workforce. Future employees who have earned these certificates demonstrate skills needed for success in our industry. The preparation courses that students participate in to prepare for the certification tests help them gain the needed skills and credentials which help us identify employees with an interest in our industry who are knowledgeable and ready for work. All of this helps us to attract and retain a skilled workforce that, in turn, saves us time on training and increases productivity.

A challenge we frequently face in hiring new employees is that the never think to be involved in meat processing. However, when they start at our company, they soon fall in love with the craft of butchery. They take great pride in learning this valuable and disappearing skill and grow in professional achievement through their time with us. The more students that can understand butchery is a viable career option, the easier it will be for us to find new employees.

It is our belief that if students achieve these ASMA Certifications they will understand the lucrative career options available for them in the meat processing field and will be driven to apply. Currently, we hire anyone with interest in our field, as it is rare to find an applicant with direct experience. An applicant with this certification would instantly jump to the top of our list and be viewed as a qualified applicant, with a job offer and starting wage reflecting the knowledge they bring to the position.

Again, Lake Geneva Country Meats places great value on potential employees who can show workplace competency and readiness in the areas certified through the certification programs and we support the State of Wisconsin adding the AMSA Culinary Meat Selection & Cookery Certification, ASMA Food Safety & Science Certification, and ASMA Meat Evaluation Certification to the list of state recognized high school certificates.

Sincerely,

LIVE

Nicholas S. Vorpagel

Vice President of Business Development

Lake Geneva Country Meats, Inc.



Robert Campbell, Ph.D. Director of Technical Services MPSC Inc.

February 14, 2020

To Whom it May Concern:

MPSC Inc. 2701 Harvey Street Hudson Wisconsin 54016

T: 715-386-3333 FAX: 7415-386-3323

I am writing this letter on behalf or our company to support State approval for the AMSA Meat Evaluation Certification. Our company MPSC Inc. is a technology company providing services to the meat industry. In that capacity I direct technical services for our company including meat research, managing HACCP plans and food safety concerns, and I am the company's technical and scientific resource for the Rinse & ChillTM technology we provide to the meat industry. Our Rinse & ChillTM technology improves the chilling and blood removal from meat animals at the point of harvest. This in turn improves food safety and meat quality. While we are a small company located in Hudson WI, our technology is in use in the US, Canada and Australia.

I am requesting that the state approves the AMSA Meat Evaluation Certification. This certification demonstrates that students have proficiency in meat evaluation. This in turn shows that students with the certification have learned enough about meat and meat processing to be able to make decisions based on critical evaluation of the products. AMSA is the leading meat science and research organization in the field and is the organization responsible for developing and maintaining competitive meat judging across the country. Having students learning this critical thinking skill set through this certification course is one way to ensure that there is a significant pool of trained personnel moving into the industry. There has always been a limited pool of qualified individuals for technical positions in the meat industry, however with the demand caused by increased requirements for food safety and increased regulations, the need has become critical. The only way we can get appropriately skilled applicants for has been thought tediously wading through dozens of applications before finding people with the right skills. Someone with this certification would immediately be moved to the top of the list. We would hire someone with the certification because they would have many of the required skills that would allow them to be more rapidly trained in the needs of a position for MPSC Inc. We would definitely be willing to offer such a person more to start than someone without the certification.

State approval of the AMSA Meat Evaluation Certification would show that this important critical thinking skill set was something that secondary schools should consider for their curriculum and increase the likelihood that students would undertake the effort to learn this skill set. The meat industry is a significant part of Wisconsin's agricultural sector and developing more skilled people for this industry in Wisconsin will allow us to hire locally, rather than needing to look to other areas of the country.

flobert E. Compbell

Robert E. Campbell, Ph.D. Director of Technical Services MPSC Inc.



Department of Animal & Food Science • 715-425-3771 • Fax 715-425-4486 • Arquimides.reyes@uwrf.edu

2/12/2020

To Whom It May Concern:

I am writing this letter in support of the American Meat Science Association; Meat Evaluation Certification. As an assistant professor of beef production and meat science at the University of Wisconsin River Falls, I believe this certification will provide an individual with a specific training that will make them more desirable for the meat industry. I have been involved in the meat industry for about 7 years and throughout my time I have been in management and hiring position. It was them that I realize the lack of qualified individuals in our meat industry. I think that this certification would provide more opportunity for our skill traits allowing them to be more competitive when applying for employment.

I believe that an individual who earns this certification has demonstrated possession of the subject and has increase their knowledge and skill allowing them to succeed in the meat industry. They have learned the necessary skills of the trait to assist the industry with problems. This certification will train an individual with in-depth knowledge of meat evaluation techniques allowing them to hit the ground running and faster career advancements

This certification is what our industry has been looking for to increase the numbers of qualify employees. The biggest problem with hiring is that experience is always required, and this certification will provide a portion of that training making the holders of this certificate more desirable.

An individual who has earned the American Meat Science Association; Meat Evaluation Certification issued by a nationally recognized, industry-leading organization, has proven they are more qualified for employment in the industry than an applicant without the certification. In addition, this certification is extremely valuable to employers it helps them connect with more qualified candidates.

Sincerely,

Arquimides A. Reyes, PhD, PAS Assistant Professor – Beef Production & Meat Science Department of Animal & Food Science University of Wisconsin – River Falls 410 S. Third St. River Falls, WI 54022 USA Phone: (715) 425-4047 Email: arquimides.reyes@uwrf.edu



College of Agricultural Sciences

Box 92220 Lake Charles, LA 70609

4380 Ryan St. Gayle Hall McNeese State University Lake Charles, LA 70605

Phone: 337-562-4690 1-800-622-3352 ext. 4690 Fax: 337-475-5699

mcneese.edu/agriculture

November 17, 2022

To Whom it May Concern:

On behalf of the Louisiana Pork Producers Association (LPPA), I am writing to support the approval by the state of Louisiana of the American Meat Science Association (AMSA) Meat Evaluation Certification. This credential validates knowledge and skills in meat carcass quality grading, meat handling, and food safety.

The LPPA is an organization that supports the 4-H and FFA show pig projects and provides education and information for the producer and consumer. It encourages the efficient production and marketing of high-quality pork and pork products and promotes the consumption of pork and pork products.

The AMSA Meat Evaluation Certification verifies individuals are better prepared to enter fields related to the meat animal industry, which includes production and processing. The LPPA believes this certification will help prepare individuals for today's workforce and will allow employers to identify and connect with more skilled candidates, filling gaps in the labor market and jump-starting individuals' careers.

Frederick "Chip" LeMieux, PhD Executive Secretary Louisiana Pork Producers Association



College of Agricultural Sciences

Box 92220 Lake Charles, LA 70609

4380 Ryan St. Gayle Hall McNeese State University Lake Charles, LA 70605

Phone: 337-562-4690 1-800-622-3352 ext. 4690 Fax: 337-475-5699

mcneese.edu/agriculture

November 17, 2022

To Whom it May Concern:

On behalf of the College of Agricultural Sciences at McNeese State University, I am writing to support the approval by the state of Louisiana of the American Meat Science Association (AMSA) Meat Evaluation Certification. This credential validates knowledge and skills in meat carcass quality grading, meat handling, and food safety.

McNeese offers a bachelor of science program in agricultural sciences with concentrations in agribusiness, agricultural education, animal science, equine science, food and nutritional sciences, food technology, general agriculture, nutrition and dietetics, and pre-veterinary medicine as well as master's degrees in agriculture and nutritional sciences. The college strives to offer students hand-on experiences in our farm-to-table operations that will prepare them for real-world scenarios and future careers.

McNeese has three working farms where students gain practical experience in a variety of areas, from animal science to growing crops and beekeeping. Another integral part of the college, the Center for Advancement of Meat Production and Processing (CAMPP) provides valuable education and hands-on training to students in all areas of meat harvesting.

Recently, McNeese and Second Harvest Food Bank collectively established a community kitchen on the campus, which aims to make a meaningful difference in the fight against hunger by preparing thousands of meals weekly for food insecure families. The community kitchen will operate a teaching and learning lab where Second Harvest can prepare hot, nutritious meals for families, children and seniors and McNeese's undergraduate and graduate students can receive hands-on experience in food service operations and the nutritional care process.

Our college is committed to providing industries and organizations with a qualified and well-prepared workforce and believe that the AMSA Meat Evaluation Certification will allow employers to identify and connect with more skilled candidates, filling gaps in the labor market and jump-starting individuals' careers.

Sincerety

Frederick "Chip" LeMieux, PhD Dean, College of Agricultural Sciences

EEO/AA/ADA McNeese is a member of the University of Louisiana system



Serving Indiana Cattlemen Since 1975

March 7, 2024

To Whom It May Concern:

I am writing this letter in support of the American Meat Science Association Meat Evaluation Certification. As the Executive Vice President of the Indiana Beef Cattle Association (IBCA), the importance of trained professionals available to move the beef industry into the future is paramount. This certification will allow employers the benefit of finding those who would be a good fit for their operations.

Individuals who earn this certification have demonstrated possession of knowledge and skills vital to succeeding in the analysis of meat for consumption. The goal of our IBCA members raising beef is consumption; and if a butcher, meat processor, and meat grader doesn't know what they are doing or is wasteful, that takes money out of members' pockets. Unfortunately, thanks to the desperate need of more butchers, very few are trained on meat science principles or are trained by meat scientists. Obtaining this certification solves that problem.

Our industry relies on others for the marketing, presentation, and preparation of the meat we produce, and when any of these steps are done poorly, it hurts IBCA members. IBCA members want to see more individuals credentialed in AMSA Meat Evaluation so we can be confident in the skillset of those handling what we put all our time and energy into: the livestock we produce for consumption.

IBCA as an organization, as well as our members, believes there is value in everyone involved with meat production, preparation, and consumption to be AMSA Meat Evaluation Certified. Therefore, whether someone is applying for a job at IBCA or one of our members' operations, you can be confident that we are looking for this hiring signal, no matter the position being applied for. IBCA will offer increased pay, when and where we can, to AMSA Certified employees because we know this will reward great behavior and incentivize others to certify.

This certification is what the agriculture and food industry is missing for the lack of education in meat evaluation and processing.

Sincerely,

President

8425 Keystone Citations - Suite 240, Indianapolis IN 46240 • (317) 293-BEEF (2333) • (800) 515-BEEF (2333) • (317) 295-8421 Fax indianabeef.org • hoosierbeefcongress.com



March 4, 2024

To Whom It May Concern:

I am writing this letter in support of the American Meat Science Association Meat Evaluation Certification.

As Indiana's largest general farm organization, we represent the agriculture industry throughout the state of Indiana. Our mission is to promote agriculture through public education, member engagement and by advocating for agricultural and rural needs. Indiana Farm Bureau is an independent voluntary organization representing members and uniting them for the purpose of analyzing problems and formulating action.

Individuals who earn this certification have demonstrated mastery of concepts vital to succeeding in the meat processing industry. Mastery of these concepts is crucial for not only our staff in the field but our members who desperately need employees skilled in the meat science principles, animal harvesting procedures, carcass & cuts evaluation, USDA beef grading, and retail cut fabrication & identification.

Agriculture is a vital component of Indiana's economic health. It is imperative for the meat processing industry to have a pipeline of knowledgeable, confident and skilled workers for current and future positions. Every 10 jobs directly related to agriculture supports an additional eightjobs in the state, and agriculture supports more than 107,000 Hoosier jobs.

Individuals who have earned the American Meat Science Association Meat Evaluation Certification have exhibited dedication and prove they are more qualified for employment in the meat processing industry than an applicant without the certification. Because of this, Indiana Farm Bureau looks for this certification on all applicants resumes so we may offer preferential hiring interviewing. We are also committed to offering higher entry pay when we can, because certified individuals have shown that they have gone above and beyond to earn extra professional development. In addition, this certification is valuable as it provides an opportunity for future learning opportunities. Using this certification as a hiring signal and encouraging more earners is a given for Indiana Farm Bureau.

Wicak Dillman

Micah Dillman Education Coordinator Indiana Farm Bureau



February 29, 2024

To Whom It May Concern:

I am writing this letter in support of Hoosiers earning the American Meat Science Association Meat Evaluation Certification, particularly those pursuing careers in agricultural sciences. Between Indiana's prominent role in producing our nation's protein and tourism (think restaurants) being one of the two top industries in Orange County, this certification represents a crucial intersection in the agriculture space: a safe, abundant, and efficiently produced supply of meat. What we eat, its quality, and the safety of the process couldn't be more important to Orange County employers in this space, so wellcredentialed staff is particularly important to us.

In my role as the Executive Director, it is my duty to local businesses to improve the availability of a skilled workforce. An easy way for me to do that is to help ensure that employers have access to applicants that possess the certifications the employers are looking for.

Individuals credentialed with the AMSA Meat Evaluation Certification have demonstrated possession of an in-depth knowledge of meat carcass quality grading, meat handling and the food safety standards necessary to thrive in the food industry. The best part of this certification is it easily stands out on a job application versus someone describing the skills or experience they possess, which is often vague or nearly impossible to verify. Hiring managers easily identify candidates qualified for entry-level positions where this certification is listed.

It is imperative we have skilled workers for current and future meat processing and packing positions in the county. In the case of attracting new business, when I can share that Indiana schools are certifying students in the AMSA Meat Evaluation Certification, it shows that Orange County has the talent necessary to meet employers' needs. It is harder than ever for Orange County's employers to find quality candidates, so I know our employers will be eager to offer interviews to entry-level applicants with this certification.

This certification is what the food industry in Orange County needs to complete the talent pipeline. For example, one of the high schools in Orange County, Paoli Jr./Sr. High School, has a farm-to-school program in which students raise pigs and grow vegetables which supply the cafeteria with pork and a salad bar. This certification would legitimize the skills learned in this program and give students the opportunity to stand out amongst others.

This certification is extremely valuable to economic developers like me because it helps us prove that our community has a sufficient qualified pipeline for the food industry.

Sincerely

Skylar Whiteman Executive Director





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