

# DELTA STATE

## Delta Area Merit Badge College Class Catalog

### Event Contacts

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## Class Catalog

Delta Area Merit Badge College: Delta Area Merit Badge College at Delta Area Merit Badge College

### Delta Area Merit Badge College - Morning (Scheduled Classes)



#### **DAMB34 Animation (2015 version)**

Computer or traditional animation tasks that will test a Scout's creativity, artistic skills, and storytelling abilities.

8:30-12 PM **Room:** DSU Campus - Wright 118



#### **DAMB3 Archaeology (2021 version)**

Archaeologists are detectives who study how people lived in the past. They figure out what happened, when, how, and why. Using the clues that people left behind, they try to understand how and why human culture has changed through time.

8:30-12 PM **Room:** DSU Campus - Broom 105



#### **DAMB5 Automotive Maintenance (2024 version)**

Modern automobiles are important to many aspects of American life. Those who service automobiles must understand each principle, and how these principles interact to provide smooth, efficient performance. Owners of cars also benefit by understanding how their vehicles operate. This enables them to understand why certain periodic maintenance is required to keep their vehicles in tip-top shape.

8:30-12 PM **Room:** Off Campus  
**Maximum number of participants:** 15



#### **DAMB7 Chess (2013 version)**

Chess builds critical thinking, forward thinking, and proper sportsmanship in young people.

8:30-12 PM **Room:** DSU Campus - Wyatt Gym 202



#### **DAMB8 Citizenship in the Community (2025 version)**

A nation is a patchwork of communities that differ from each other and may be governed differently. But regardless of how local communities differ, they all have one point in common: In the United States, local government means self-government. Good citizens help to make decisions about their community through their elected local officials.

8:30-12 PM **Room:** DSU Campus - Broom 114  
**Maximum number of participants:** 31



#### **DAMB2 Citizenship in the Nation (2022 version)**

As Scouts fulfill the requirements for this merit badge, they will learn how to become active citizens are aware of and grateful for their liberties and rights, to participate in their governments and protect their freedom, helping to defend their country and standing up for individual rights on behalf of all its citizens.

8:30-12 PM **Room:** DSU Campus - Broom 115  
**Maximum number of participants:** 30



#### **DAMB9 Citizenship in the World (2016 version)**

Scouts who earn the Citizenship in the World merit badge will discover that they are already citizens of the world. How good a world citizen each person is depends on his willingness to understand and appreciate the values, traditions, and concerns of people in other countries.

8:30-12 PM **Room:** DSU Campus - Broom 171  
**Maximum number of participants:** 30



#### **DAMB10 Crime Prevention (2025 version)**

Preventing crime, which can be as simple as reducing the opportunities for crime to occur, is far less costly than apprehending and bringing legal action against those who break the law and it helps save people from the anguish of being victims.

8:30-12 PM **Room:** DSU Campus - Broom 212



#### **DAMB31 Cycling (2025 version)**

Since 1911, hundreds of thousands of Scouts have made the most of their two-wheel adventures by earning the Cycling merit badge. Whether you just got your first bicycle or have been cycling for years, you will learn more about your bike and what it can do by working on the requirements for this badge.

8:30-12 PM **Room:** DSU Wyatt Gym

## Class Catalog

Delta Area Merit Badge College: Delta Area Merit Badge College at Delta Area Merit Badge College



### **DAMB11 Disabilities Awareness (2021 version)**

Look around at the Scouts in your unit, the members of your sports teams, and the kids in your class - you will see that each person has their own personalities, distinct interests and ideas, different physical features, and different strengths and needs.

8:30-12 PM **Room:** DSU Campus - Broom 211



### **DAMB36 Dog Care (2025 version)**

The love and interdependence between humans and dogs has endured for thousands of years. Evidence suggests that dogs and humans started relying on each other thousands of years ago. Today, dogs are our coworkers and companions. They assist search-and-rescue teams, law enforcement officers, hunters, farmers, and people with disabilities. They also play with us and keep us company.

8:30-12 PM **Room:** Off Campus



### **DAMB35 Electricity (2025 version)**

Electricity is a powerful and fascinating force of nature. As early as 600 b.c., observers of the physical world suspected that electricity existed but did not have a name for it. In fact, real progress in unraveling the mystery of electricity has come only within the last 250 years.

8:30-12 PM **Room:** DSU Campus - Broom 171



### **DAMB13 Farm Mechanics (2009 version)**

From the mattock and hoe to the horse and mule, the cotton gin and reaper, the tractor and air seeder - this is the story of farm equipment. Today, most farms are mechanized and farmers can do most of their own maintenance work and make the adjustments needed on their many intricate farm implements.

8:30-12 PM **Room:** Off Campus



### **DAMB14 Graphic Arts (2012 version)**

The field of graphic arts includes many kinds of work in the printing and publishing industries. Graphic arts professionals are involved in the creation of all kinds of printed communication, from business cards to books to billboards. The scope of printing communications is huge.

8:30-12 PM **Room:** Off Campus



### **DAMB15 Law (2025 version)**

Earning this merit badge enables a Scout to learn about the history and kinds of laws, the purpose and methods of law enforcement, consumer protection agencies, emerging law, and careers in the legal profession.

8:30-12 PM **Room:** Off Campus



### **DAMB16 Mammal Study (2015 version)**

A mammal may weigh as little as 1/12 ounce, as do some shrews, or as much as 150 tons, like the blue whale. It may spring, waddle, swim, or even fly. But if it has milk for its young, has hair of some kind, is relatively intelligent, and has warm blood, then it is a mammal.

8:30-12 PM **Room:** Bayou Academy



### **DAMB17 Mining in Society (2022 version)**

Mining has been an important part of our nation since the 19th century. Today, the industry employs 3 million Americans, directly and indirectly, and is a major contributor to the global mining landscape. This merit badge covers the history of mining, explores the status of mining in the 21st century, introduces Scouts to modern mining careers, and explores the all-important topic of mining safety.

8:30-12 PM **Room:** DSU Campus - Broom 211



### **DAMB18 Photography (2024 version)**

Beyond capturing family memories, photography offers a chance to be creative. Many photographers use photography to express their creativity, using lighting, composition, depth, color, and content to make their photographs into more than snapshots. Good photographs tell us about a person, a news event, a product, a place, a scientific breakthrough, an endangered animal, or a time in history.

8:30-12 PM **Room:** Off Campus

## Class Catalog

Delta Area Merit Badge College: Delta Area Merit Badge College at Delta Area Merit Badge College



### **DAMB19 Plumbing (2025 version)**

Plumbing, including pipe fitting, is an important and well-paid occupation. The industry is quite broad. It covers installations and repairs in homes, commercial properties, and factories. Plumbing pipelines are used for water supply, waste drainage, natural-gas heating, and many other purposes.

8:30-12 PM **Room:** DSU Campus - Broom 163



### **DAMB20 Pottery (2009 version)**

The Pottery merit badge provides an introduction to pottery making, enabling Scouts to gain skill and understanding from actually creating pottery. Completing the requirements will include hands-on production of a work of art, from start to finish.

8:30-12 PM **Room:** Off Campus



### **DAMB21 Radio (2017 version)**

Radio is a way to send information, or communications, from one place to another. Broadcasting includes both one-way radio (a person hears the information but can't reply) as well as two-way radio (where the same person can both receive and send messages).

8:30-12 PM **Room:** Off Campus



### **DAMB33 Railroading (2022 version)**

By earning this badge, Scouts can learn about the history of railroading, its place in modern society, careers in railroading, and hobbies related to railroading.

8:30-12 PM **Room:** Off Campus



### **DAMB22 Robotics (2011 version)**

Earning the Robotics merit badge requires a Scout to understand how robots move (actuators), sense the environment (sensors), and understand what to do (programming); he should demonstrate robot design in building a robot. You should help ensure that the Scout has sufficiently explored the field of robotics to understand what it is about, and to discover whether this may be a field of interest for him as a career.

8:30-12 PM **Room:** Bayou Academy



### **DAMB23 Scuba Diving (2009 version)**

Start with a dash of swimming skills (the Swimming merit badge). Add equal measures of aquatics first aid, safety, and conservation. Douse liberally with ADVENTURE!

8:30-12 PM **Room:** DSU Pool  
**Maximum number of participants:** 4



### **DAMB24 Swimming (2024 version)**

Swimming is a leisure activity, a competitive sport, and a basic survival skill. Scouts who earn this badge will learn about safety when swimming and diving, how swimming can contribute to overall fitness and health, and gain some basic competitive swimming skills.

8:30-12 PM **Room:** DSU Pool  
**Maximum number of participants:** 15



### **DAMB26 Veterinary Medicine (2006 version)**

The field of veterinary medicine in the 21st century is one of the most exciting medical professions in which to work. The skills of a veterinarian are practiced with cutting-edge technology and treatment options, and the profession offers a wide range of career choices.

8:30-12 PM **Room:** Off Campus

## Class Catalog

Delta Area Merit Badge College: Delta Area Merit Badge College at Delta Area Merit Badge College

### Delta Area Merit Badge College - Afternoon (Scheduled Classes)



#### **DAMB35 Archaeology (2021 version)**

Archaeologists are detectives who study how people lived in the past. They figure out what happened, when, how, and why. Using the clues that people left behind, they try to understand how and why human culture has changed through time.

1-4:30 PM **Room:** DSU Campus - Broom 105



#### **DAMB32 Architecture (2015 version)**

Architecture is not just the special buildings like cathedrals, museums, or sports stadiums we read about or see on television; it is as normal as the homes, places of worship, schools, and shopping malls where we live, worship, work, learn, and play every day. However, architecture is more than just common shelter; building has always satisfied the human need to create something of meaning. Even the simplest form of architecture is a work of art that requires thought and planning.

1-4:30 PM **Room:** DSU Campus - Broom 111



#### **DAMB4 Art (2014 version)**

This merit badge concentrates on two-dimensional art, specifically drawing and painting in various media, including an introduction to design applications in the fields of graphic arts and industrial design, history and design principles, and how these fields relate to fine art

1-4:30 PM **Room:** DSU Campus - Wright 150



#### **DAMB6 Automotive Maintenance (2024 version)**

Modern automobiles are important to many aspects of American life. Those who service automobiles must understand each principle, and how these principles interact to provide smooth, efficient performance. Owners of cars also benefit by understanding how their vehicles operate. This enables them to understand why certain periodic maintenance is required to keep their vehicles in tip-top shape.

1-4:30 PM **Room:** Off Campus  
**Maximum number of participants:** 15



#### **DAMB7 Chemistry (2025 version)**

Chemistry explores how substances react with each other, how they change, how certain forces connect molecules, and how molecules are made are all parts of chemistry. Stretch your imagination to envision molecules that cannot be seen - but can be proven to exist - and you become a chemist.

1-4:30 PM **Room:** Bayou Academy



#### **DAMB8 Chess (2013 version)**

Chess builds critical thinking, forward thinking, and proper sportsmanship in young people.

1-4:30 PM **Room:** DSU Campus - Wyatt Gym 202



#### **DAMB9 Citizenship in the Community (2025 version)**

A nation is a patchwork of communities that differ from each other and may be governed differently. But regardless of how local communities differ, they all have one point in common: In the United States, local government means self-government. Good citizens help to make decisions about their community through their elected local officials.

1-4:30 PM **Room:** DSU Campus - Broom 114  
**Maximum number of participants:** 30



#### **DAMB10 Citizenship in the Nation (2022 version)**

As Scouts fulfill the requirements for this merit badge, they will learn how to become active citizens are aware of and grateful for their liberties and rights, to participate in their governments and protect their freedom, helping to defend their country and standing up for individual rights on behalf of all its citizens.

1-4:30 PM **Room:** DSU Campus - Broom 115  
**Maximum number of participants:** 30

## Class Catalog

Delta Area Merit Badge College: Delta Area Merit Badge College at Delta Area Merit Badge College



### **DAMB11 Citizenship in the World (2016 version)**

Scouts who earn the Citizenship in the World merit badge will discover that they are already citizens of the world. How good a world citizen each person is depends on his willingness to understand and appreciate the values, traditions, and concerns of people in other countries.

1-4:30 PM **Room:** DSU Campus - Broom 171  
**Maximum number of participants:** 30



### **DAMB12 Cycling (2025 version)**

Since 1911, hundreds of thousands of Scouts have made the most of their two-wheel adventures by earning the Cycling merit badge. Whether you just got your first bicycle or have been cycling for years, you will learn more about your bike and what it can do by working on the requirements for this badge.

1-4:30 PM **Room:** DSU Wyatt Gym



### **DAMB33 Disabilities Awareness (2021 version)**

Look around at the Scouts in your unit, the members of your sports teams, and the kids in your class - you will see that each person has their own personalities, distinct interests and ideas, different physical features, and different strengths and needs.

1-4:30 PM **Room:** DSU Campus - Broom 211



### **DAMB37 Dog Care (2025 version)**

The love and interdependence between humans and dogs has endured for thousands of years. Evidence suggests that dogs and humans started relying on each other thousands of years ago. Today, dogs are our coworkers and companions. They assist search-and-rescue teams, law enforcement officers, hunters, farmers, and people with disabilities. They also play with us and keep us company.

1-4:30 PM **Room:** Off Campus



### **DAMB13 Engineering (2024 version)**

Engineers use both science and technology to turn ideas into reality, devising all sorts of things, ranging from a tiny, low-cost battery for your cell phone to a gigantic dam across the mighty Yangtze River in China.

1-4:30 PM **Room:** DSU Campus - Broom 210



### **DAMB14 Farm Mechanics (2009 version)**

From the mattock and hoe to the horse and mule, the cotton gin and reaper, the tractor and air seeder - this is the story of farm equipment. Today, most farms are mechanized and farmers can do most of their own maintenance work and make the adjustments needed on their many intricate farm implements.

1-4:30 PM **Room:** Off Campus  
**Maximum number of participants:** 15



### **DAMB15 Fingerprinting (2025 version), Traffic Safety (2022 version)**

In earning the Fingerprinting merit badge, Scouts will learn about and use an important technique that is used by law enforcement officers, along with other materials like matching dental records and DNA sampling, to help identify amnesia victims, missing persons, abducted children, and others.

Staying safe in traffic wherever you live is getting more difficult all the time, as more and more people take to the road. Earning the Traffic Safety merit badge and will give Scouts some crucial tools to stay safer, when driving a car on a highway, riding a bike across town, or jogging across a busy street.

1-4:30 PM **Room:** DSU Campus - Broom 212



### **DAMB16 Genealogy (2023 version)**

Exploring your roots - where your family name came from, why your family lives where it does, what your parents and grandparents did for fun when they were your age - can be fascinating. Discovering your ancestors back through history is what genealogy is all about.

1-4:30 PM **Room:** Bayou Academy



## Class Catalog

Delta Area Merit Badge College: Delta Area Merit Badge College at Delta Area Merit Badge College



### **DAMB17 Geology (2023 version)**

Geology is the study of Earth. It includes the study of materials that make up Earth, the processes that change it, and the history of how things happened, including human civilization, which depends on natural materials for existence.

1-4:30 PM **Room:** Off Campus



### **DAMB3 Law (2025 version)**

Earning this merit badge enables a Scout to learn about the history and kinds of laws, the purpose and methods of law enforcement, consumer protection agencies, emerging law, and careers in the legal profession.

1-4:30 PM **Room:** Off Campus



### **DAMB18 Lifesaving (2021 version)**

No Boy Scout will ignore a plea for help. However, the desire to help is of little use unless one knows how to give the proper aid. The main purpose of the Lifesaving merit badge is to prepare Scouts to assist those involved in water accidents, teaching them the basic knowledge of rescue techniques, the skills to perform them, and the judgment to know when and how to act so that they can be prepared for emergencies.

1-4:30 PM **Room:** DSU Pool  
**Maximum number of participants:** 16



### **DAMB19 Mammal Study (2015 version)**

A mammal may weigh as little as 1/12 ounce, as do some shrews, or as much as 150 tons, like the blue whale. It may spring, waddle, swim, or even fly. But if it has milk for its young, has hair of some kind, is relatively intelligent, and has warm blood, then it is a mammal.

1-4:30 PM **Room:** Bayou Academy



### **DAMB20 Moviemaking (2014 version)**

Moviemaking includes the fundamentals of producing motion pictures, including the use of effective light, accurate focus, careful composition (or arrangement), and appropriate camera movement to tell stories. In earning the badge, Scouts will also learn to develop a story and describe other pre- and post-production processes necessary for making a quality motion picture.

1-4:30 PM **Room:** DSU Campus - Wright 118



### **DAMB21 Music (2017 version)**

The history of music is rich and exciting. Through the ages, new music has been created by people who learned from tradition, then explored and innovated. All the great music has not yet been written. Today, the possibilities for creating new music are limitless.

1-4:30 PM **Room:** Off Campus  
**Maximum number of participants:** 15



### **DAMB24 Pottery (2009 version)**

The Pottery merit badge provides an introduction to pottery making, enabling Scouts to gain skill and understanding from actually creating pottery. Completing the requirements will include hands-on production of a work of art, from start to finish.

1-4:30 PM **Room:** Bayou Academy  
**Maximum number of participants:** 18



### **DAMB25 Robotics (2011 version)**

Earning the Robotics merit badge requires a Scout to understand how robots move (actuators), sense the environment (sensors), and understand what to do (programming); he should demonstrate robot design in building a robot. You should help ensure that the Scout has sufficiently explored the field of robotics to understand what it is about, and to discover whether this may be a field of interest for him as a career.

1-4:30 PM **Room:** Bayou Academy

## Class Catalog

Delta Area Merit Badge College: Delta Area Merit Badge College at Delta Area Merit Badge College



### **DAMB27 Scuba Diving (2009 version)**

Start with a dash of swimming skills (the Swimming merit badge). Add equal measures of aquatics first aid, safety, and conservation. Douse liberally with ADVENTURE!

1-4:30 PM

**Room:** DSU Pool

**Maximum number of participants:** 5



### **DAMB28 Truck Transportation (2006 version)**

Trucking is a large and important industry. No matter where you live, a day is unlikely to go by when you will not see a truck. We use these vehicles to deliver almost every material item we buy. Without trucks, our economy would not work efficiently.

1-4:30 PM

**Room:** Off Campus



### **DAMB29 Veterinary Medicine (2006 version)**

The field of veterinary medicine in the 21st century is one of the most exciting medical professions in which to work. The skills of a veterinarian are practiced with cutting-edge technology and treatment options, and the profession offers a wide range of career choices.

1-4:30 PM

**Room:** Off Campus

**Maximum number of participants:** 1



## Class Catalog

Delta Area Merit Badge College: Delta Area Merit Badge College at Delta Area Merit Badge College

### Delta Area Merit Badge College - All Day (Scheduled Classes)



#### **DAMB1 Aviation (2025 version)**

For most of history, people have dreamed of flying, imagining how it would feel to soar through the sky like an eagle or hover in midair like a hummingbird, to float on unseen currents, free of Earth's constant tug, able to travel great distances and to rise above any obstacle. Today, through aviation, we can not only join the birds but also fly farther, faster, and higher than they ever could.

8:30-4:30 PM **Room:** DSU Airport  
**Minimum Age:** 14  
**Maximum Age:** 17  
**Minimum Rank:** First Class  
**Maximum number of participants:** 20



#### **DAMB8 Communication (2014 version), Public Speaking (2003 version)**

This clear and concise definition comes from the U.S. Department of Education: "Communication focuses on how people use messages to generate meanings within and across various contexts, cultures, channels, and media. The field of communication promotes the effective and ethical practice of human communication."

A lot happens during the course of every person's life and your ability to communicate your feelings and ideas is the best way to connect to the larger world. Even if you haven't stood at a podium on the stage and find the whole idea scary, sooner or later, someone is going to ask you to get up and say a few words. If you are prepared, it won't be scary. It can even be fun.

8:30-4:30 PM **Room:** Bayou Academy



#### **DAMB2 Cooking (2025 version)**

The Cooking merit badge introduces principles of cooking that can be used both at home or in the outdoors. Scouts who earn this badge will learn about food safety, nutritional guidelines, meal planning, and methods of food preparation, and will review the variety of culinary (or cooking) careers available.

8:30-4:30 PM **Room:** Off Campus  
**Maximum number of participants:** 15



#### **DAMB3 Emergency Preparedness (2025 version)**

Scouts are often called upon to help because they know first aid and they know about the discipline and planning needed to react to an emergency situation. Earning this merit badge helps a Scout to be prepared by learning the actions that can be helpful and needed before, during, and after an emergency.

8:30-4:30 PM **Room:** DSU Campus - Broom 165  
**Minimum Age:** 13  
**Maximum Age:** 17  
**Minimum Rank:** First Class  
**Maximum number of participants:** 25  
**Prerequisites:** You must first earn the First Aid merit badge before you can start the Emergency Preparedness merit badge.



#### **DAMB4 Environmental Science (2025 version)**

While earning the Environmental Science merit badge, Scouts will get a taste of what it is like to be an environmental scientist, making observations and carrying out experiments to investigate the natural world.

8:30-4:30 PM  
**Minimum Age:** 13  
**Maximum Age:** 17  
**Minimum Rank:** First Class  
**Maximum number of participants:** 25



#### **DAMB5 First Aid (2025 version)**

First aid - caring for injured or ill persons until they can receive professional medical care - is an important skill for every Scout. With some knowledge of first aid, a Scout can provide immediate care and help to someone who is hurt or who becomes ill. First aid can help prevent infection and serious loss of blood. It could even save a limb or a life.

## Class Catalog

Delta Area Merit Badge College: Delta Area Merit Badge College at Delta Area Merit Badge College

8:30-4:30 PM **Room:** DSU Campus - Wiley Planetarium 115  
**Maximum number of participants:** 20



### **DAMB7 Metalwork (2025 version), Welding (2012 version)**

Scouts will begin their work on this merit badge by learning about the properties of metal, how to use simple metalworking tools, and the basic metalworking techniques. Then they will practice using these tools and techniques before concentrating on the more intricate skills of one of four metalworking options.

The new Welding badge and pamphlet was released by BSA, and Scouts could begin earning the badge on February 24, 2012.

8:30-4:30 PM **Room:** Off Campus  
**Minimum Age:** 14  
**Maximum Age:** 17  
**Minimum Rank:** First Class  
**Maximum number of participants:** 20



### **DAMB6 Personal Management (2019 version)**

Personal management is about mapping a plan for your life that will involve setting short-range and long-range goals and investigating different ways to reach those goals. Education, training, and experience all help make your goals become a reality. To achieve your goals, you will choose the best path and make a commitment to it, while remaining flexible enough to deal with changes and new opportunities.

8:30-4:30 PM **Room:** Bayou Academy  
**Minimum Age:** 14  
**Maximum Age:** 17  
**Minimum Rank:** First Class



### **DAMB9 Search and Rescue (2014 version)**

The process and safety methods of working around specialized teams such as aircraft, canine, and aquatic rescue teams. Identifying differences between search and rescue environments, such as coastal, wilderness, rural, and urban landscapes. Determining when Universal Transverse Mercator (UTM) and latitude and longitude (Lat/Lon) should be used.

8:30-4:30 PM