



## UMES Merit Badge College

### Class Catalog

#### Event Contacts

Name	Title	Phone	Email
Donna Bruzzese	Outdoor Programs Administrator	3026223300	dbruzzese@dmvc.org
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Registration opens October 31, 2023  
Visit [www.scoutingevent.com/081-umesmbc](http://www.scoutingevent.com/081-umesmbc) to register



## Class Catalog

UMES Merit Badge College: Saturday #1 at University of Maryland Eastern Shore

### UMES MBC Adult Training (Scheduled Classes)



#### 4 Merit Badge Counselor

A well-qualified Merit Badge Counselor can enhance a youth's attention span through effective communication, which leads to better understanding of the subject, productive discussions, and true interest. A bond of mutual respect often develops when a Scout feels confident to offer thoughts and opinions through meaningful conversations with a merit badge counselor. Thus, a Scout grows in social skills and self-reliance as a result of interacting with an adult who is a qualified counselor. The merit badge counselor agrees to follow the requirements of the recognition, making no deletions or additions, ensuring the advancement standards are fair and uniform for all Scouts.

9-11:55 AM

**Room:** EASC Room 3104 **Instructor:** Stuart Johnson**Maximum number of participants:** 20**Sessions:** Saturday #1**NOTE:** March 2nd Only

#### 5 Teaching Citizenship in Society

This merit badge is a little different -- merit badge counselors won't be teaching as much as they will be facilitating and guiding conversations. We are looking for adults who can create a safe place with youth for conversations about equality, equity, inclusion, diversity and being an upstander. It will be required to lead one Scout or a small number of Scouts in this merit badge with the assistance of another adult or a Scout's parent(s)/guardian(s). The biggest requirement is to be a good listener -- the Scout will find their own unique way through this merit badge.

To become a Citizenship in Society merit badge counselor, volunteers must take merit badge counselor training (on-line at [my.scouting.org](http://my.scouting.org)), complete the BSAs Diversity, Equity, and Inclusion training (on-line at [my.scouting.org](http://my.scouting.org)), and attend this in-person training.

2:15-3:40 PM

**Room:** EASC Room 3104 **Instructor:** Stuart Johnson**Maximum number of participants:** 20**Sessions:** Saturday #1**NOTE:** February 3rd Only

#### 2 Troop Committee Member Training

This course is designed for Scouts BSA Troop committees (the troop committee is a group of adults led by the Committee Chair who handles the "business side" of running a Scouts BSA Troop).

9-2:10 PM

**Room:** EASC Room 3104 **Instructor:** Stuart Johnson**Maximum number of participants:** 20**Sessions:** Saturday #1**NOTE:** February 3rd Only

## Class Catalog

UMES Merit Badge College: Saturday #1 at University of Maryland Eastern Shore

### UMES Merit Badges (Scheduled Classes)



#### UMES325 American Business, Entrepreneurship, Salesmanship

Earning the 'American Business' merit badge can help Scouts learn practical business matters that will be useful throughout life. Learning how businesses function will help you understand society and uncover a number of career options.

By earning the Entrepreneurship merit badge, Scouts will learn about identifying opportunities, creating and evaluating business ideas, and exploring the feasibility (how doable it is) of an idea for a new business. They will also have the chance to fit everything together as they start and run their own business ventures.

By studying salesmanship, Scouts can learn self-confidence, motivation, friendliness, and the persistence necessary to overcome obstacles and solve problems. Sales can offer a challenging and rewarding career for those who enjoy interacting with people from all walks of life.

9-11:55 AM **Room:** EASC Room 3052 **Instructor:** Heather Anderson

**Maximum number of participants:** 10

**Sessions:** Saturday #1

12:45-3:40 PM **Room:** EASC Room 3052 **Instructor:** Heather Anderson

**Maximum number of participants:** 10

**Sessions:** Saturday #1



#### UMES321 American Cultures

The United States is a nation of immigrants. Every person came to America from somewhere else - or their ancestors did - and understanding these various cultural backgrounds can help Scouts to live in harmony with others in our varied and increasingly multicultural society.

10:30-11:55 AM **Room:** EASC Room 1078 **Instructor:** Brandon Lewis

**Maximum number of participants:** 20

**Sessions:** Saturday #1



#### UMES324 American Heritage

Every Scout swears to an oath that includes duty to his country. A better understanding of American heritage, the ways in which the past has lead to our present nation, is key to truly knowing what it means to be an American.

12:45-2:10 PM **Room:** EASC Room 1078 **Instructor:** Brandon Lewis

**Maximum number of participants:** 20

**Sessions:** Saturday #1



#### UMES323 American Labor

The labor movement in America seeks to ensure that the civil rights of laborers are protected in the workplace, especially in regard to wages, hours, and working conditions.

2:15-3:40 PM **Room:** EASC Room 1078 **Instructor:** Brandon Lewis

**Maximum number of participants:** 20

**Sessions:** Saturday #1



#### UMES332 Archaeology

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.

9-10:25 AM **Room:** EASC Room 1077 **Instructor:** Susan Haase

**Maximum number of participants:** 20

**Sessions:** Saturday #1

10:30-11:55 AM **Room:** EASC Room 1077 **Instructor:** Susan Haase

**Maximum number of participants:** 20

**Sessions:** Saturday #1

12:45-2:10 PM **Room:** EASC Room 1077 **Instructor:** Susan Haase

**Maximum number of participants:** 20

**Sessions:** Saturday #1

2:15-3:40 PM **Room:** EASC Room 1077 **Instructor:** Susan Haase

**Maximum number of participants:** 20

**Sessions:** Saturday #1

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UMES Merit Badge College: Saturday #1 at University of Maryland Eastern Shore

**UMES302 Citizenship in Society (min age 14, max age 15)**

"Discussion" requirements will be either with a counselor and another individual (in accordance with Youth Protection Guidelines <https://www.scouting.org/health-and-safety/gss/gss01/>), or with your counselor and a small group (of Scouts), depending upon your preference.

9-10:25 AM **Room:** EASC Room 3074 **Instructor:** Debbie Dinkel

**Minimum Age:** 14

**Maximum Age:** 15

**Maximum number of participants:** 5

**Sessions:** Saturday #1

10:30-11:55 AM **Room:** EASC Room 3074 **Instructor:** Debbie Dinkel

**Minimum Age:** 14

**Maximum Age:** 15

**Maximum number of participants:** 5

**Sessions:** Saturday #1

12:45-2:10 PM **Room:** EASC Room 3074 **Instructor:** Debbie Dinkel

**Minimum Age:** 14

**Maximum Age:** 15

**Maximum number of participants:** 5

**Sessions:** Saturday #1

2:15-3:40 PM **Room:** EASC Room 3074 **Instructor:** Debbie Dinkel

**Minimum Age:** 14

**Maximum Age:** 15

**Maximum number of participants:** 5

**Sessions:** Saturday #1

**Prerequisites:** Before the 1st class scouts will need to complete requirement #1. Before the 2nd class they need to do both requirement #7(a & B) and #8.

**UMES329 Citizenship in Society (min age 14, max age 15)**

"Discussion" requirements will be either with a counselor and another individual (in accordance with Youth Protection Guidelines <https://www.scouting.org/health-and-safety/gss/gss01/>), or with your counselor and a small group (of Scouts), depending upon your preference.

2:15-3:40 PM **Room:** EASC Room 3106 **Instructor:** Mark Spear

**Minimum Age:** 14

**Maximum Age:** 15

**Maximum number of participants:** 5

**Sessions:** Saturday #1

**Prerequisites:** Before the 1st class scouts will need to complete requirement #1. Before the 2nd class they need to do both requirement #7(a & B) and #8.

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UMES Merit Badge College: Saturday #1 at University of Maryland Eastern Shore

**UMES301 Citizenship in Society (min age 16, max age 17)**

"Discussion" requirements will be either with a counselor and another individual (in accordance with Youth Protection Guidelines <https://www.scouting.org/health-and-safety/gss/gss01/>), or with your counselor and a small group (of Scouts), depending upon your preference.

9-10:25 AM **Room:** EASC Room 3106 **Instructor:** Mark Spear

**Minimum Age:** 16**Maximum Age:** 17**Maximum number of participants:** 5**Sessions:** Saturday #1

10:30-11:55 AM **Room:** EASC Room 3106 **Instructor:** Mark Spear

**Minimum Age:** 16**Maximum Age:** 17**Maximum number of participants:** 5**Sessions:** Saturday #1

12:45-2:10 PM **Room:** EASC Room 3106 **Instructor:** Mark Spear

**Minimum Age:** 16**Maximum Age:** 17**Maximum number of participants:** 5**Sessions:** Saturday #1

**Prerequisites:** Before the 1st class scouts will need to complete requirement #1. Before the 2nd class they need to do both requirement #7(a & B) and #8.

**UMES304 Citizenship in the Community**

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.

9-10:25 AM **Room:** EASC Room 1067 **Instructor:** Richard Duvall

**Maximum number of participants:** 20**Sessions:** Saturday #1

10:30-11:55 AM **Room:** EASC Room 1067 **Instructor:** Richard Duvall

**Maximum number of participants:** 20**Sessions:** Saturday #1**Prerequisites:** Prerequisites:

1. Read Handbook

2. Complete Workbook : <http://usscouts.org/mb/worksheets/Citizenship-in-the-Community.pdf>

Numbers 1. part 2, 2, 3, 4, 6, 7, 8 part 1.

For Number 5 - Watch Apollo 13 - Read about it on Wikipedia

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### UMES305 Citizenship in the Nation

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.

9-10:25 AM **Room:** EASC Room 1082 **Instructor:** Jim Forte

**Maximum number of participants:** 20

**Sessions:** Saturday #1

10:30-11:55 AM **Room:** EASC Room 1082 **Instructor:** Jim Forte

**Maximum number of participants:** 20

**Sessions:** Saturday #1

12:45-2:10 PM **Room:** EASC Room 1082 **Instructor:** Jim Forte

**Maximum number of participants:** 20

**Sessions:** Saturday #1

2:15-3:40 PM **Room:** EASC Room 1082 **Instructor:** Jim Forte

**Maximum number of participants:** 20

**Sessions:** Saturday #1

**Prerequisites:** Prerequisites:

1. Read Handbook

2. Complete Workbook : <http://usscouts.org/mb/worksheets/Citizenship-in-the-Nation.pdf>

Numbers 2, 3, 3a, 3d, 4b

Number 6 - Select either and use the links.

Gettysburg Address - Abraham Lincoln

<https://www.loc.gov/resource/rbpe.24404500/?st=text>

Martin Luther King - I have a Dream - Excerpts

<https://www.gilderlehrman.org/sites/default/files/inline-pdfs/king.dreamspeech.excerpts.pdf>

**Resources:**

Constitution and Amendments [https://www.constituteproject.org/constitution/United\\_States\\_of\\_America\\_1992?lang=en](https://www.constituteproject.org/constitution/United_States_of_America_1992?lang=en)

Declaration of Independence: Excerpt: ... We hold these truths to be self-evident, that all men are created equal, that they are endowed by their Creator with certain unalienable Rights, that among these are Life, Liberty and the pursuit of Happiness.--That to secure these rights, Governments are instituted among Men, deriving their just powers from the consent of the governed, ...

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**UMES337 Citizenship in the Nation**

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.

9-10:25 AM

**Room:** EASC Room 1064 **Instructor:** Bob Rosekrans**Maximum number of participants:** 20**Sessions:** Saturday #1**Prerequisites:** Prerequisites:

1. Read Handbook

2. Complete Workbook : <http://usscouts.org/mb/worksheets/Citizenship-in-the-Nation.pdf>

Numbers 2, 3, 3a, 3d, 4b

Number 6 - Select either and use the links.

Gettysburg Address - Abraham Lincoln

<https://www.loc.gov/resource/rbpe.24404500/?st=text>

Martin Luther King - I have a Dream - Excerpts

<https://www.gilderlehrman.org/sites/default/files/inline-pdfs/king.dreamspeech.excerpts.pdf>**Resources:**Constitution and Amendments [https://www.constituteproject.org/constitution/United\\_States\\_of\\_America\\_1992?lang=en](https://www.constituteproject.org/constitution/United_States_of_America_1992?lang=en)

Declaration of Independence: Excerpt: ... We hold these truths to be self-evident, that all men are created equal, that they are endowed by their Creator with certain unalienable Rights, that among these are Life, Liberty and the pursuit of Happiness.--That to secure these rights, Governments are instituted among Men, deriving their just powers from the consent of the governed, ...

**UMES338 Citizenship in the Nation**

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.

12:45-2:10 PM

**Room:** EASC Room 1067 **Instructor:** Richard Duvall**Maximum number of participants:** 20**Sessions:** Saturday #1

2:15-3:40 PM

**Room:** EASC Room 1067 **Instructor:** Richard Duvall**Maximum number of participants:** 20**Sessions:** Saturday #1**Prerequisites:** Prerequisites:

1. Read Handbook

2. Complete Workbook : <http://usscouts.org/mb/worksheets/Citizenship-in-the-Nation.pdf>

Numbers 2, 3, 3a, 3d, 4b

Number 6 - Select either and use the links.

Gettysburg Address - Abraham Lincoln

<https://www.loc.gov/resource/rbpe.24404500/?st=text>

Martin Luther King - I have a Dream - Excerpts

<https://www.gilderlehrman.org/sites/default/files/inline-pdfs/king.dreamspeech.excerpts.pdf>**Resources:**Constitution and Amendments [https://www.constituteproject.org/constitution/United\\_States\\_of\\_America\\_1992?lang=en](https://www.constituteproject.org/constitution/United_States_of_America_1992?lang=en)

Declaration of Independence: Excerpt: ... We hold these truths to be self-evident, that all men are created equal, that they are endowed by their Creator with certain unalienable Rights, that among these are Life, Liberty and the pursuit of Happiness.--That to secure these rights, Governments are instituted among Men, deriving their just powers from the consent of the governed, ...

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### UMES306 Communication

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."

12:45-3:40 PM **Room:** EASC Room 1072 **Instructor:** Pat Anderson

**Maximum number of participants:** 20

**Sessions:** Saturday #1

**Prerequisites:** Prerequisite: Req. # 5 attend a public meeting.

This is a Communications class. If there are questions about the class or completion of requirements, the Counselor will only talk to the Scout (with a parent other leader observing to follow YPT guidelines).



### UMES318 Communication

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."

9-11:55 AM **Room:** EASC Room 1069 **Instructor:** Tom Taylor

**Maximum number of participants:** 20

**Sessions:** Saturday #1

**Prerequisites:** Prerequisite: Req. # 5 attend a public meeting.



### UMES307 Digital Technology

Technology has come a long way since Computers merit badge was first introduced in 1967. This badge will teach Scouts about technology in the digital age.

12:45-2:10 PM **Room:** EASC Room 1064 **Instructor:** Bob Rosekrans

**Maximum number of participants:** 10

**Sessions:** Saturday #1



### UMES317 Disabilities Awareness

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.

9-10:25 AM **Room:** EASC Room 1072 **Instructor:** Pat Anderson

**Maximum number of participants:** 20

**Sessions:** Saturday #1

**Prerequisites:** Prerequisite: Req. # 2 and 4, both require the scout to visit places.



### UMES331 Drafting

Drafting is a highly refined form of drawing used to communicate ideas to engineers, architects, and craftspeople. In earning this badge, Scouts learn the importance of accuracy and simplicity in developing a drawing that shows precise details in a simple format

12:45-3:40 PM **Room:** EASC Room 1094 **Instructor:** Ricky Stanfield

**Maximum number of participants:** 20

**Sessions:** Saturday #1



### UMES308 Emergency Preparedness

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.

2:15-3:40 PM **Room:** EASC Room 1064 **Instructor:** Bob Rosekrans

**Maximum number of participants:** 20

**Sessions:** Saturday #1



### UMES330 Engineering

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.

9-11:55 AM **Room:** EASC Room 1094 **Instructor:** Ricky Stanfield

**Maximum number of participants:** 20

**Sessions:** Saturday #1

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### UMES309 Environmental Science

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.

9-11:55 AM **Room:** Food & Science Technology Building Room 1102 **Instructor:** Kevin Holcomb

**Maximum number of participants:** 20

**Sessions:** Saturday #1

12:45-3:40 PM **Room:** Food & Science Technology Building Room 1102 **Instructor:** Kevin Holcomb

**Maximum number of participants:** 20

**Sessions:** Saturday #1

**Prerequisites:** Complete requirements "3E (1 or 2 or 3)" AND requirement "4" outside of class to be turned in by Session 2.



### UMES319 Family Life

The family is the basic unit of society and is important to both individuals and communities. The world is rapidly changing, making today's society much more complex than ever before. As Scouts earn this merit badge, they will realize why it is important to know more about family life and how to strengthen their families.

10:30-11:55 AM **Room:** EASC Room 1072 **Instructor:** Pat Anderson

**Maximum number of participants:** 20

**Sessions:** Saturday #1

**Prerequisites:** Prerequisite: Req. #3, 90 day chore chart



### UMES322 Forestry

In working through the Forestry merit badge requirements, Scouts will explore the remarkable complexity of a forest and identify many species of trees and plants and the roles they play in a forest's life cycle. They will also discover some of the resources forests provide to humans and come to understand that people have a very large part to play in sustaining the health of forests.

9-10:25 AM **Room:** EASC Room 1078 **Instructor:** Brandon Lewis

**Maximum number of participants:** 20

**Sessions:** Saturday #1



### UMES333 Home Repairs

Successfully completing this badge's requirements can lead to a lifetime of personal and financial rewards: Doing basic home repairs provides a sense of personal pride in one's achievements and increased self-confidence. In addition, safe and successful do-it-yourselfers can easily save a family thousands of dollars in repair bills over the years.

9-11:55 AM **Room:** EASC Room 1080 **Instructor:** Paul Curtis

**Maximum number of participants:** 10

**Sessions:** Saturday #1

12:45-3:40 PM **Room:** EASC Room 1080 **Instructor:** Paul Curtis

**Maximum number of participants:** 10

**Sessions:** Saturday #1



### UMES312 Moviemaking

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.

12:45-3:40 PM **Room:** EASC Room 1069 **Instructor:** Tom Taylor

**Maximum number of participants:** 20

**Sessions:** Saturday #1

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### UMES334 Music

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.

9-10:25 AM **Room:** EASC Room 1079 **Instructor:** Mary Smith

**Maximum number of participants:** 20

**Sessions:** Saturday #1

10:30-11:55 AM **Room:** EASC Room 1079 **Instructor:** Mary Smith

**Maximum number of participants:** 20

**Sessions:** Saturday #1

12:45-2:10 PM **Room:** EASC Room 1079 **Instructor:** Mary Smith

**Maximum number of participants:** 20

**Sessions:** Saturday #1

2:15-3:40 PM **Room:** EASC Room 1079 **Instructor:** Mary Smith

**Maximum number of participants:** 20

**Sessions:** Saturday #1



### UMES336 Oceanography

The oceans cover more than 70 percent of our planet and are the dominant feature of Earth. Wherever you live, the oceans influence the weather, the soil, the air, and the geography of your community. To study the oceans is to study Earth itself.

9-10:25 AM **Room:** EASC Room 1083 **Instructor:** David Christopher

**Maximum number of participants:** 20

**Sessions:** Saturday #1



### UMES335 Photography

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.

12:45-2:10 PM **Room:** EASC Room 1083 **Instructor:** John Biddle

**Maximum number of participants:** 20

**Sessions:** Saturday #1



### UMES313 Programming

Programming Merit Badge.

10:30-11:55 AM **Room:** EASC Room 1064 **Instructor:** Bob Rosekrans

**Maximum number of participants:** 10

**Sessions:** Saturday #1



### UMES326 Public Health

The field of public health deals with maintaining and monitoring the health of communities, and with the detection, cure, and prevention of health risks and diseases. Although public health is generally seen as a community-oriented service, it actually starts with the individual. From a single individual to the family unit to the smallest isolated rural town to the worldwide global community, one person can influence the health of many.

9-10:25 AM **Room:** EASC Room 1066 **Instructor:** Matthew Balish

**Maximum number of participants:** 20

**Sessions:** Saturday #1

10:30-11:55 AM **Room:** EASC Room 1066 **Instructor:** Matthew Balish

**Maximum number of participants:** 20

**Sessions:** Saturday #1



### UMES327 Reading

If you have ever wanted to go back in time or wished you could visit the future, if you are curious about the world, or if you are interested in how things work or like to learn new things, these are all reasons why you should want to read. Reading is fascinating. It's full of surprises. And it will take you places you can't get to in any other way.

12:45-2:10 PM **Room:** EASC Room 1066 **Instructor:** Matthew Balish

**Maximum number of participants:** 20

**Sessions:** Saturday #1

2:15-3:40 PM **Room:** EASC Room 1066 **Instructor:** Matthew Balish

**Maximum number of participants:** 20

**Sessions:** Saturday #1

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### UMES328 Space Exploration

Space is mysterious. We explore space for many reasons, not least because we don't know what is out there, it is vast, and humans are full of curiosity. Each time we send explorers into space, we learn something we didn't know before. We discover a little more of what is there.

9-11:55 AM **Room:** EASC Room 1065 **Instructor:** Henry Burth

**Maximum number of participants:** 20

**Sessions:** Saturday #1

12:45-3:40 PM **Room:** EASC Room 1065 **Instructor:** Henry Burth

**Maximum number of participants:** 20

**Sessions:** Saturday #1