

**2020 Merit Badge College
Narragansett Council, BSA
January 4, 2020**

**2020 Narragansett Council Merit Badge College
EXPLORE LEARN ACHIEVE**

Join us for the 16th Merit Badge College! **THE COURSE LISTING ONLINE WILL ALWAYS BE THE MOST UP-TODATE AND IS THE ONLY OFFICIAL LISTING!** Registration opens November 1st (midnight on Halloween) and many classes will fill up quickly. Avoid disappointment and select several class options in case your first choice is unavailable. Please read the Merit Badge Pamphlet and be aware of pre-requisites. Check www.narragansettbsa.org/mbc for the most up-to-date information. The Prerequisites listed here are meant to offer guidance, and are not a substitute for obtaining and reading the Merit Badge Pamphlet ahead of time.

Age Guide: Due to the amount of material to be covered and the advanced nature of the work, classes designated as HS are appropriate for Scouts in the 9th grade or higher. Classes designated as G are appropriate for any Scout.

Schedule Code: AD indicates that the class is offered as a full day event. AM or PM indicates that the class is a half day event, offered in the morning and/or afternoon as indicated. T indicates Training. The scout can choose either session, space allowed.

Prerequisites are those requirements that the counselor requests be accomplished prior to class. These requirements will be discussed in class but passage may depend on the prior work. No one is turned away for not complying, but in order to get the most out of the class, the scout should make every attempt to do this.

Not Teaching indicates requirements that will not be discussed in class and that it does not matter when the scout completes them. These typically include field trips, surveys, and activities not conducive to the MBC setting.

STEM/Supernova Badges indicates if the badge is applicable to one of the STEM or Supernova awards available to all Boy Scouts. STEM stands for "Science, Technology, Engineering & Math" and the Boy Scouts have created these awards to help highlight these vital 21st Century skills. Find more info at: www.scouting.org/STEM

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American Labor	G			20	PM	Read the Merit Badge book. Print the workbook and use it to make notes for discussion. Also be prepared to discuss current labor issues from the newspaper or other sources. Participation in discussions is an important part of this course.		Paul Kelley	Paul Kelley was a Scout for 5 years earning the rank of Star Scout. He is the Scoutmaster of Troop 22 Cranston since 1992. Paul studied history & political science in college including the labor movement.
Archeology	G		16	16	AM,PM	PREREQUISITES: #4; #7a, b, or c; #9b; #10. – READ the merit badge book. BRING merit badge worksheet- http://usscouts.org/usscouts/mb/worksheets/Archeology.pdf Bring written work in prep for all these as outlined in the MB worksheet. Be prepared to discuss and answer questions. For #4b you must have written confirmation from a Scout leader presentation was done. For #9b consult MB book for example ideas.	Supernova Award Merit Badge	Nathan Scholl	Mr. Scholl has more than 15 years of experience in archaeology and cultural resource management, including over eight years as a practicing geoarchaeologist. His geographic expertise is focused on the Northeast, Southeast, and Midwest United States on both prehistoric and historic archaeological projects. In addition, Mr. Scholl specializes in applying techniques of soil and geomorphological analysis to archaeological sites for predictive and interpretive purposes. Mr. Scholl has successfully supervised and trained archaeological students and professionals of varying levels of experience on archaeological project and field schools.
								Kimberly Smith	Ms Smith has more than 14 years of experience in archaeology and cultural resource management, including over eight years in supervisory positions. Her geographic expertise is focused on the Northeast, Southeast and Midwest United States on both prehistoric and historic underwater and terrestrial, archaeological projects. Specifically Ms. Smith specializes in the analysis of historical artifacts and forensic anthropology. Ms. Smith has successfully supervised and trained archaeological students and professional of varying levels of experience on archaeological project and field schools.
Architecture	G		15	15	AM,PM	1.5, a measured and drawn floor plan of a room within your home	Supernova Award Merit Badge	Mathew Nicholson	RGB Architects
								Mark Remillard	Sampson & Weston
								Kevin Remillard	Digital Construction
								John Racine	RGB Architects
								Alexandra Lerner	RGB Architects
Art	G		15	15	AM,PM			Carolyn Dooley	Carolyn Dooley is an Art Educator in Illustration Graphic Design in Cumberland, RI. She has a BA in Studio Art from George Mason University, a Certificate for Children's Book Illustration from RISD, and a MAT (K-12) in Art Education from RIC. Art is for everyone. Regardless of age or ability, everyone can create and have satisfaction in the work they have created.
Automotive Maintenance	G		20	20	AM, PM	11	Supernova Award Merit Badge	Scott Lagasse	Scott Lagasse earned the rank of Eagle in 1988 with Troop 132, Plainville. He has participated in multiple Philmont Expeditions and traveled to 49 states while in scouts. He has been in the automotive repair industry for 25+ years and is the owner of a European car specialty repair shop in Massachusetts.

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Aviation	G		20	20	AM, PM	3, 4, 5 and provide evidence. Please bring a 12" ruler. Note that you must have either visited an airport, FAA facility, air show or museum as a pre-requisite. On-line museums are acceptable.	Supernova Award Merit Badge	Chap. Capt. Paula A. Cardillo, EdD, RVT, RDMS	Dr. Paula Cardillo has been a manager and educator for 43 years. She holds a Masters Degree in Healthcare Services and Doctorate in Education. She is a pioneer in the field of Sonography and manages a sonography laboratory in a Massachusetts hospital. Founder of the Sonography Program at the Community College of Rhode Island, she is program director and associate professor. Dr. Cardillo is also a Chaplain for the Rhode Island Wing Civil Air Patrol. Her interest in aviation has been longstanding and became active with the RI Civil Air Patrol 5 years ago. She has trained as a mission scanner and mission observer. She continues to work toward a pilots license.
								Michael Kennedy	Mr. Kenney is a trained Eastern Airlines pilot with an extensive general aviation background, having worked in new aircraft distribution for both Cessna and Piper. He has a Bachelor of Science Degree in Aviation Management from the Univeristy of Colorado at Denver.
Chemistry	G		18	18	AM, PM	4a		Jim Magyar	Dr. James Magyar is Professor of Chemistry at Rhode Island College in Providence. He has a bachelor's degree from Dartmouth College in New Hampshire and a PhD from Northwestern University in Illinois. His research interests include physical organic chemistry, photochemistry and environmental chemistry. A former Scoutmaster. he is the COR for Troop 76 Providence.
								Elaine Magyar	Dr. Elaine Magyar is Professor of Chemistry in the Physical Sciences Department at Rhode Island College. She holds a bachelor's degree from Mount Holyoke College, South Hadley, Massachusetts, and a PhD from Northwestern University, Evanston, Illinois. Her research interests include nuclear magnetic resonance spectroscopy, organic chemistry, and applications of gas chromatography-mass spectrometry. She is on the troop committee of Troop 76 Providence.
Chess	G	20			AD	Student should have a working knowledge of how the pieces move and how the game is played, including castling and checkmating.	Nova Award Merit Badge	Bob Salvias	Southeast New England Chess Association. This all Day class includes instruction in the AM session and a tournament in the PM session to fulfill requirement 6.
Chess Tourney	G			10	PM			Bob Salvias	Southeast New England Chess Association: This tournament in the PM is part of the all day class for Chess. We are opening up 10 additional spots for any Scouts who just tournament and want to take a different badge in the AM. This is not the full merit badge class.want to compete in the
Cit in Community	G		40	40	AM.,PM	5,8, Not covering #3,7		Steve Ucci	RI State Representative, attorney at Adler, Pollick & Sheehan. Eagle Scout
								Jim Cunha	Retired Navy Captain, Town Manager, Barrington - RI
Cit in Nation	G		40	40	AM, PM	Do 2 parts of #2 (A, B, C, or D); 3, 6, and 8. Review 2 and 3 only if done.		David Curtin	Mr. Curtin is a Scoutmaster for Troop 20 Johnston, RI. He is presently employed as Disciplinary Counsel for the RI Supreme Court.
								Gary Grande	A scout as a youth Assistant Scoutmaster Government and constitutional advocate
Cit in World	HS		40	40	AM, PM	Prerequisites: 7-bring any evidence to class; Prepare to discuss: 2, 3, 4a, 5		Cynthia Mello-Wolz	
Communications	G		20	20	AM, PM	Prepare to make presentations for requirements 2a or 2b, 3 and 4. Scouts are to provide a letter of completion from SM for requirements 5,6,7 (any), and 8. Requirements not completed during or before the course will earn a partial on the blue card.		Larry Bento Adrian Mercure	

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Crime Prevention	G		20		AM	2,4,5,6,7		Mark Brady	Mr. Brady has been a patrolman with the Taunton Police Department for 16 years as and is also assigned to the Training division staff at the department. He is the Scoutmaster for Troop 79 in Raynham MA.
Dentistry	G		20	20	AM,PM	4C and 7	Supernova Award Merit Badge	Dr. Robert Bartro	Robert Bartro, DDS attended the University of Florida, and the University of Maryland. He was previous Executive Director and is a Past-President of the Rhode Island Dental Association. He formed an Explorer Scout Post for students interested in medicine and dentistry and headed a Cub Scout Pack when his son was a boy. Currently, he is Administrator of the Board of Dentistry at the RIDOH, and provides dental care at the Rhode Island Free Clinic. Radio-controlled planes and sailboats are a hobby of interest.
								Dr. Joseph Pezza	Dr. Joseph Pezza, orthodontist, grew up in Cranston and went to Cranston East High school. After attending St. Louis University for college and dental school, he spent two years in the United States Army as a Captain in the Dental Corps, and was stationed in Europe. He now is with his son in their orthodontic practice. He was very involved with the Boy Scouts as a boy. He spent several summers at Camp Yawgoog, and a month at Philmont Scout Ranch. He is an Eagle Scout, and volunteer Scouter. He and his wife, Kathleen, have three sons, and eight grandchildren.
								Dr. Peter J. Schott	Peter J. Schott, DMD is an Eagle Scout. He earned his undergraduate degree in Biology and then Doctor of Dental Medicine from the University of Pittsburgh. After Dental School, Dr. Schott did his residency in Advanced General Practice at Lenox Hill Hospital in New York City. He practiced in Manhattan until moving to Rhode Island where he has been a general dentist in the Newport/Middletown area for over 25 years. Hhe lives with his wife and their 3 children in Jamestown. Dr. Schott is an avid competitive salor and serves as the Advancement Coordinator for Troop 1 Jamestown.
Digital Technology	G		15	15	AM,PM			Theodore Gomm	Theodore Gomm earned his Associated Degree from New England Institute of Technology in Video Game and Simulation Programing May 2016. He is currently enrolled in the Bachelor Degree Program for Video Game and Simulation Programing and is in his last quarter of his Jr. Year. Theo was a Life Scout in Troop 7 Buttonwoods.
								Martin Gomm	Martin Gomm is a licensed Electrician by trade. He is an Assistant Scoutmaster in Troop 7 Buttonwoods and a Merit Badge Counselor for the Computer and Digital Technology Merit Badges. In his spare time he likes to build computers and he provides computer, tablet and smartphone technical support to his family and workplace.
Disabilities Awareness	G		20		AM	Read the Merit Badge book. Print the workbook and use it to make notes for discussion. Check the newspaper and other sources for related articles on disabilities and be prepared to discuss them. Participation in discussions is an important part of this course.		Paul Kelley	Paul Kelley has been a Scout Leader since 1988, serving both in Cub Scouts and Boy Scouts. Paul is the Scoutmaster of Troop 22 Cranston, serving since 1992. In 2001 a broken leg and its complications demonstrated some of what disabled persons go through each day, and brought about an interest in teaching this badge.
Drafting	G	12			AD	6,7 Req. #3 will only be an intro	Supernova Award Merit Badge	Ken Rowland	Ken is a Senior Electrical Design Specialist at Electric Boat Corp. He has been employed at EB for 32 years, is a Level 3 CATIA tutor, and has taught Electrical design programs to other employees. Ken is currently 1 st Vice President of MDA-UAW Local 571 (the Marine Draftsmen's Association).
								Wayne Steven Carbone	Wayne Carbone is a Ventilation Senior Designer Senior Specialist at Electric Boat with over 23 years' experience. He is a member of the MDA-UAW (Marine Draftsman Association/United Auto Workers) Local 571. He is a Level 3 AutoCAD Tutor, AutoCAD Administrator and one of two AutoCAD instructors. Mr. Carbone is a United States Naval Veteran serving during the Vietnam Conflict. He was a Webelos Scout and later joined the Civil Air Patrol attaining the rank of Cadet Warrant Officer.

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								Thomas Montgomery	Tom Montgomery is a Ventilation Senior Designer Senior Specialist at Electric Boat Corp. He is a member of the MDA-UAW Local 571 (Marine Draftsman Association) and has been employed at EB for over 24 years. He is one of two AutoCAD instructors at EB and has taught the AutoCAD design program for over 3 years. He is an 11 year Army Veteran and was a BSA Unit Commissioner in the late 90's and achieved the rank of "Star" as a youth
Electricity	G		20	20	AM ,PM	2, 8, 9a	Supernova Award Merit Badge	John Bewick	I am a Eagle Scout. I have worked as a software engineer at Raytheon for the last 15 years. Before that I worked as an Emergency Medical Technician.
Electronics	G		15	15	AM ,PM	Read and complete advance material as provided by counselors.	Supernova Award Merit Badge	Stephen Wyke	Steve Wyke is a Senior Principal Electrical Engineer at Raytheon Integrated Defense Systems (IDS). Mr. Wyke has been involved in the Boy Scout program for many years in Westford Massachusetts serving as a Committee Chairman, Assistant Scoutmaster and Scoutmaster as well as a Merit Badge Counselor.
								Greg Rosche	Greg Rosche' is a Systems Engineer at Raytheon with 38 years of experience in the development and test of electronic systems for the Navy. Greg holds a Bachelors and Masters Degree in Engineering and has recently supported at sea testing and Sonar System Activation on the Zumwalt advanced destroyer program, and is currently working as a control account manager on the Barracuda program supporting development of an expendable mine neutralizer.
Emergency Preparedness	G		50	50	AM,PM	1,2B, 2C, 8B, 8C		Everett Lewis	
								Stephen Conard	Stephen earned the rank of Eagle Scout in 2003 from Troop 6 Cranston and is a Vigil honor member of Tulpe Lodge 102. He has been with the Rhode Island EMA for over eight years in a variety of day-to-day and disaster roles and Stephen is currently the RIEMA State Exercise Officer. Stephen received his Bachelors in Technology of Emergency & Disaster Management from SUNY Canton and attended the University of Rhode Island where he completed his Masters in Public Administration. In 2011 he reconstituted the State's School Safety Steering Committee and the RI State Police currently are leading the Committee. Stephen supports, manages, and directs the emergency drills and exercises for the entire State and coordinates with local and federal departments, other state departments and states, as well as the Narragansett Tribe.
Engineering	G		20	20	AM, PM	1,6C, 9	Supernova Award Merit Badge	Tololope Fayanjuola	General Dynamics Electric Boat; Black Engineering Council
								Delbert McKenzie	Recent graduate from the University of Hartford, BS Mechanical Engineering Technology. A member of Kappa Alpha Psi Fraternity Incorporated, and employee at General Dynamics Electric Boat.
Entrepreneurship	G		15	15	AM, PM	Notebook. Name and type of business you could start on your own today.	Nova Award Merit Badge	Peter DelPonte	Mr. DelPonte is a past Johnston School Board president and a local buisness man, having owned and operated several businesses.
Exploration	G		20	20	AM,PM	Complete requirements 1-4 before coming to class. Bring a device with internet and word processing capabilities with you to class.		Marissa Salvas	Marissa is a graduate of Rhode Island College studying Elementary Education. She earned her Bachelor of Science in Wildlife Biology in the Blue Ridge mountains of North Carolina, spending her days hiking, wading in rivers, and treating injured wildlife to be released in their habitats. Her exploratory experience includes a 2016 research study in Belize, Central America, where she trekked the undisturbed jungle to study fruiting seasonality of tree species and also conducted small mammal trapping. This trip included a 6 mile hike during constant downpour, birdwatching toucans above the 100 foot canopy, and snorkeling with stingray. In her teaching pedagogy she embraces experience and wishes her students to become aware of how humans, nature, and wildlife are interconnected.
								Kevin Beagan	Kevin is a former Scoutmaster from Troop 25 Attleboro. He has taught the Communications Merit Badge for a number of years. He has worked for over 24 years within the Massachusetts Division of Insurance where he coordinates presentations and the development of communication materials to help consumers make more informed choices about insurance benefits.
Family Life	HS	20			AD			Coreena Turner	Coreena Turner is a member of Troop 1 Warwick Committee. She is also a registered Merit Badge Counselor for Narragansett Council. As the Mother of 2 boys and working mother and wife, she is well versed in all the areas reflected in the Family Life Merit Badge. Coreena currently works at FM Global Insurance Company as an Executive Administrative Assistant.

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Fingerprinting	G			20	PM			Mark Brady	Mr. Brady has been a patrolman with the Taunton Police Department for 16 years and is also assigned to the Training division staff at the department. He is the Scoutmaster for Troop 79 in Raynham MA.
Fire Safety	G		15	15	AM, PM	6, 11, 12		Bill McKenna	William McKenna is Deputy Chief of the Cranston Fire Dept. with 30 years experience as a firefighter, and is an instructor at the RI Fire Academy. He is an Eagle Scout and Brotherhood member of the Order of the Arrow.
								Keith Calci	Johnston Fire Department
First Aid	G	30			AD	1,5A, 5B		John Potvin	John Potvin is a veteran of the East Providence Fire Department with 21 years of service. Captain Potvin currently serves as the Director of Emergency Medical Services for the city. John is also the Chairman of the Rhode Island Ambulance Service Advisory Board. John is also employed by the New England Institute of Technology where he is adjunct faculty in the Paramedic Technology Program. John is also an Eagle Scout and is the Scoutmaster of TRoop 11 Coventry, RI.
Game Design	G	20			AD	1. Bring a favorite game (no video games) 2. Be ready with the information about 4 games for the discussion for Requit 1. 3. Come will all of requirement 5 completed and 6a.		Peter MacDonald	Peter MacDonald is a Life Scout and has been an adult Scouter for 10 years. He has been doing the Game Design Workshop for 3 years. Peter has been a gamer for as long as he can remember and plays all types of games: board games, card games, video games, and mind games. He also teaches several other Merit Badges.
Geocaching	G		20	20	AM, PM		Supernova Award Merit Badge	Carol Ann Williamson	Carol started Geocaching in 2010 and is one of the top cachers in the State of RI with over 150 hides, places on 72 miles of the North South Trail, and a Scouting series placed on the Coventry Greenway that spans 20 miles. She has geocached in 39 states and taught the Geocaching Merit Badge for over 5 years.
								Tom Williamson	
								Brittany Soares	
Geology	G		20		AM	Requirement 5(c),(3)(a) Collect 10 different rocks or minerals. Attempt to identify and label each specimen; as well as recording where you obtained (found, bought, traded) each specimen. Bring the collection to Merit Badge College. Alternately, a mineral kit can be purchased for US\$ 8.00 -go to www.narragansettbsa.org/rocks for details	Supernova Award Merit Badge	Gary Hemphill	Mr. Hemphill holds a BS and MS in Metallurgical Engineering. A registered Scouter, Gary has been a Den Leader, Webelos Leader, ASM, District Activity Committee Chair for 7 years, and currently serves on his Troop Committee .
Journalism	G	10			AD	Watch one local TV news broadcast and one national TV news broadcast in the week before.		Jared Pelletier	Jared is a television news reporter with WJAR NBC 10. He's lived all across the country since he entered the TV news business in 2013 and he's worked for channel 10 since September 2016. Throughout his career Jared has covered a New England Patriots Siper Bowl win, high profile court cases, severe weather, and numerous human interest stories.
Landscape Architeture	HS		15	15	AM, PM			Scott Winkler	Scott Winkler has been a registered Architect for almost 20 years and currently works in Massachusetts and Rhode Island. He specialized in the restoration of existing and historic buildings. His work regularly includes site planning and coordination of landscape design. He is a former Cub Scout and currently serves as the Committee Chair of Pack 33 and Troop 15 in Attleboro.
Law	G	20			AD	4	7	Patrick McDonald	Mr. McDonald is an attorney who practices in Massachusetts and Rhode Island. He has been involved with Scouting in Rhode Island through Yawgoog Scout Reservation and as a Merit Badge Counselor.
								Brad Orleck	

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Medicine	G		20	20	AM, PM			Donald Barnes	Donald Barnes was a life scout on Troop 82 Portsmouth RI. He has been an EMT/Fire fighter for the Bristol Fire Department for the past 15 years. He has been a cardiac level for the past 7
Mining in Society	G			20	PM			Gary Hemphill	Mr. Hemphill holds a BS and MS in Metallurgical Engineering. A registered Scouter, Gary has been a Den Leader, Webelos Leader, ASM, District Activity Committee Chair for 7 years, and currently serves on his Troop Committee .
Music			20	20	AM, PM			Dr. Robert Franzblau	music education for forty years. He currently teaches instrumental music education and serves as graduate music education coordinator at Rhode Island College. His 2013 book, So You Want
Nuclear Science	HS	20			AD	#4 (2 of 4) Bring written evidence to the MB college to support completion. #5. (1 of 3) Bring written evidence of completion. #6. (1 of 3) Bring evidence to class (model or drawing).	Supernova Award Merit Badge	John M Emblidge	John Emblidge holds a Master's degree in Physics and is a retired Navy LCDR having served on nuclear submarines. He is currently a Systems Engineer for Raytheon in Portsmouth, RI. A 40 year veteran of Scouting, John is an Eagle Scout, and a trained leader, having been a Scoutmaster and holding many other leadership roles.
								Bill Dundulis	Bill Dundulis holds a Master's degree in Chemistry (Radiochemistry). He has over 39+ years experience with the Radiation Control Program at the RI Department of Health and is currently a Risk Assessment Toxicologist responsible for regulation and policy development. Bill has been a registered Scouter for over 20 years and currently serves as a Unit Commissioner in the Northwest Service Area.
Oceanography	G		15	15	AM,PM	7, 8	Supernova Award Merit Badge	Dr Marcos Sastre Cordova	Dr. Sastre-Cordova is currently a Principal Engineer at Raytheon Seapower Capability Center in Portsmouth, RI. He works in development of undersea systems for military applications. He hold degrees in Physics and Physical Oceanography from the University of Puerto Rico - Mayaguez, and a PhD in Marine Science and Technology from University of Massachusetts - Dartmouth.
Painting	G	20			AD			Patrick Trudell	Patrick Trudell is a Ranger with the Narragansett Council supervising Cub World, Buck Hill, and Champlin
Personal Management	HS		20	20	AM, PM	Will discuss all, but requirements #1 #2 #8 #9 #10 must be completed (signed off) outside MBC class.	Nova Award Merit Badge		Bank Newport
Photography	G	10			AD	Complete requirements 4,5,6 and 7 and bring the photos with you. Please bring the before and after photos for requirement 6. Photos can be on a thumb drive, CD or printed.		Albion Bergstrom	Albion Bergstrom has over six decades of Scouting experience from his youth to being involved in Cubs, Scouting and Venturing. He has owned and operated a commercial photography service in Boston and Colorado in the past doing news and advertising photography. He is presently a college professor and continues his interest in photography's advances.
								Aprilleigh Lauer	AprilleighLauer had College degrees in the sciences with some elective coursework in both art and photography. She has done everything from hand developing and printing my own B&W film images to digital photo editing for a book. Aprilleigh is particularly fond of macro photography and unusual perspectives. She considers herself an art photographer when not using the camera for Science. She is both a Merit Badge and STEM Counselor for BSA.
Plumbing	G	15			AD			David Marland	Plumbers and Pipefitters Local 51.
Programming	HS		20	20	AM,PM	Earned their BSA Cyber Chip Bring a flash drive	Super Nova Award Merit Badge	Jan Zukowski	Jan is a second generation Eagle Scout and is serving in his 10th year as a counselor for the Merit Badge College, second year as Programming merit badge co-counselor. Jan has a degree in Computer Science and has professionally coded and designed software in 12 different languages. Professionally, Jan is a software development manager in the healthcare industry, primarily focusing on web and mobile technologies. In Scouting, Jan is advancement coordinator of Troop 66 Cranston.

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							Merit Badge	Bob Petrarca	Bob is serving in his 5th year as a Merit Badge counselor and co-instructor for the Programming Merit Badge. He has a BS in Computer science from URI and served as a communications officer managing voice and data systems for the US Army and RI Army National Guard for 20+ years. Bob has been employed as a SQL database developer for over 25 years in the banking, insurance and pharmaceutical industries. Bob has been an adult Scouter for over 12 years and serves as the "Make it Move" belt loop counselor at the annual Cub Scout Belt Loop College.
Public Health	G	15			AD	Requirements 1,2, 6 and 8	Super Nova Award Merit Badge Hornaday Award Badge	Tom Hutton	Tom Hutton is a Public Health Preparedness and Emergency Management professional. He has worked in State Government and has had a 21 year career as a Medical Service Corps officer in the U.S. Army. Tom is an Assistant Scoutmaster with Troop 1 (Islington, MA) of the Spirit of Adventure Council.
								Robert Wells	Bob Wells has 28 years experience in healthcare financing and health systems with Blue Cross & Blue Shield of RI. He is an Assistant Scoutmaster of Troop 76 Providence and earned Eagle Scout with Troop 1 Wayland, MA.
Public Speaking	G		10	10	AM, PM	PREPARE ASSIGNMENTS 1, 2 AND 3. Assignments 4 and 5 will have to be completed outside of this class.		Ed Skurka	Public speaking training is the center of Ed's life. Ed is a Distinguished Toastmaster with 20 years of Toastmaster leadership experience. Over 4,000 people from all levels of education and careers have taken his Public Speaking Workout training which he has also presented to many Boy and Girl Scouts, schools and other youth groups. He has taught a 12 week public speaking program to maximum security inmates at RI Department of Corrections for five years and he has a cable TV show called Speaking of Public Speaking. His passion is helping youth and adults become comfortable confident public speakers in any situation.
Pulp & Paper	G		8	8	AM,PM	7, if possible. Can be completed after class	Supernova Award Merit Badge	Timothy S Gillogly	Timothy Gillogly is currently a Systems Engineer at Raytheon. He holds a M.S. in Facilities Management and a B.S. in Marine Engineering from Massachusetts Maritime Academy. He also has previously worked in the Merchant Marines and aboard USN submarines. He is a Council Member-at-Large for the Yankee Clipper Council and an Eagle Scout from Troop 404 at Andrews AFB, MD.
Radio	G	20			AD		Supernova Award Merit Badge	Paul Nichols	Paul Nichols has been interested in Amateur (Ham) Radio since 1987. He currently holds the Extra Class license, and has joined his interest in Astronomy with Amateur Radio by utilizing many of the Amateur Radio satellites that are currently available.
								Ricke Sitte	Ricke Sitte has been interested in Amateur (Ham) Radio since 1973. He currently holds the Extra Class license and has interests in Emergency Management, Theater, and the Shooting Sports. Rick is a Scoutmaster in Annawon Council, and was a Cub Scout and Boy Scout in the Old Colony Council."
Railroading	G		25	25	AM, PM		Nova Award Merit Badge	Warren Riccitelli	
								Michael Gray	Michael Gray has been the RR Merit badge counselor for the past 8 years at the college and is an avid model railroad buff since he was a teenager. He has attend adult rail camp in Ely, Nevada with the Northern Nevada Railroad.
Robotics	HS	20			AD	Competition requirement #6 written out prior to coming to merit badge college.	Supernova Award Merit Badge	Greg Stanford	Gregory Stanford has been a technical judge for the FIRST Robotics competition, assisted teaching Girl Scouts Robotics Merit Badge with quad copters and programming in Python. Greg has a BS in Electrical Engineering, an MBA and an MS in Computer Science. He currently is a project manager in a systems engineering department for General Dynamics Electric Boat. Greg is also an adjunct professor teaching project management. As a youth, he attained the rank of Star scout.
Salesmanship	G		20	20	AM,PM	5,6		John Gautieri	John Gautieri has been involved with Scouting for over 10 years. Currently he is an Assistant Scoutmaster with Troop 23 North Attleboro and is also a Unit Commissioner for Troop 25 and Pack 25 in Attleboro. He has a degree from PC in Business Administration with a minor in Marketing and has been in Sales and Marketing for over 25 years. John has been a National Accounts Manager for Power & Telephone Supply Company based in Memphis TN for 15 years, providing Telecommunications products and services to Verizon, Comcast and Cox, as well as International customers.

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Merit Badge	Age Guide	All Day	AM	PM	Schedule	Prerequisites	Is this a STEM/Supernova Award Badge?	Counselor	Counselor Info
Search & Rescue	G		20	20	AM, PM	Read the Merit Badge Book and Print the workbook and use it to make notes for discussion. Be prepared to discuss the role of a SAR Responder. A working K9 will join us in class.		Jennifer Anderson	RI K9 Search & Rescue, RI Task Force. Jen Anderson is a Wilderness, Cadaver and Light Disaster Instructor for IPWDA and RICSAR. She has 30+ years of experience in SAR, K-9 training and first response and has deployed on searches in NE & disasters including Katrina, Nemo, RI 2010 Floods, etc. She is also a member of Veterinary Tactical Group. She will be joined by RICSAR teammate, Jim Rawley, who is President of RICSAR and also an IPWDA and RICSAR Instructor. Jim works his two labs; Major and Cole and a German Shepherd, Apollo
Signs, Signals, Codes	G		20		AM	Only covering Braille and code work parts of the merit badge. Not the full badge.		Christine Wilson	Christine Wilson is a Teacher of Students with Visual Impairment for the Paul V. Sherlock Center on Disabilities at Rhode Island College.
								Andrew Rees	Andrew Rees is a Supplier Quality Analyst at Collins Aerospace with a degree from the Rochester Institute of Technology in Computer Science and Journalism. Outside of work, Mr. Rees is an avid student of history, primarily focusing on the U.S. and Soviet space programs and twentieth century naval history. He is an Eagle Scout and former Nature Director and Program Commissioner at Yawgoog Scout Reservation.
Space Exploration	G		20	20	AM, PM	#2, bring a collector's card of a space pioneer.#3, bring rocket (w/o motor) or NASA model to MBC along with any photos of launch	Supernova Award Merit Badge	Donald Kern	Don Kern former Engineer with Raytheon missile programs (35 years) and Navy Pilot: single and multi engine, carrier qualed. Test Pilot, FAA Commercial Lic. Associated with Scouts for over 50 years. Don has taught Aviation or Space Exploration MB @ MBC for the past 15 years.
								Chris Kern	Eagle Scout, BSA Summer Camp Director and Merit Badge Counselor, currently attending Rhode Island College, Educational Studies Dept. for Math and Physics
Surveying	HS		12	12	AM,PM	#1 First Aid	Supernova Award Merit Badge	Rhode Island Society of Professional Land Surveyors	The instructors for Surveying MB are from the Rhode Island Society of Professional Land Surveyors and are licensed by the State of Rhode Island to practice land surveying in Rhode Island.
Sustainability	HS	20			AD		Supernova Award Merit Badge	Stephanie Lussier	Stephanie Lussier has been a scouter in Mayflower Council for 8 years. Has served as a merit badge counselor at both Merit Badge University and Merit Badge College. Her respect and love for nature began in her child hood days working on a farm in Upton Ma. She brings this enthusiasm to scouting by instructing scouts earning the "green" merit badges.
								Marcel Lussier	Marcel Lussier has been a scouter in Mayflower Council for 11 years. Has served as a merit badge counselor at both Merit Badge University and Merit Badge College. He is employed by RI Resource Recovery in the Recycling Division and shares his experiences to "Save the Planet" with scouts earning the "Green" merit badges.
Traffic Safety	G		20	20	AM, PM	# 5b		Louis J. Fiorenzano	Mr. Fiorenzano is a Trooper with the Rhode Island State Police.
Truck Transportation	G		20	20	AM,PM	#1 and #10	Nova Award Merit Badge	Chris Maxwell	Chris is the President and CEO of the Rhode Island Trucking Association. His son became an Eagle Scout this past spring.
								Mike Collins	Mike Collins is owner and President of M & D Transportation of North Kingstown. Instructors bring more than 75 years of combined trucking industry knowledge to this "soup to nuts" program focusing on careers, regulations, daily operations and technology.

What You Do, Is Who You Are. Be Excellent!
All Scouts should acquire and read the MB Pamphlet to prepare for the MBC.

**2020 Merit Badge College
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Veterinary Medicine	G		20	20	AM, PM	You MUST obtain and read the Veterinary Medicine Merit Badge Pamphlet prior to attending this session and come prepared to discuss the requirements. Completing requirement # 6 and bringing a written report of the visit is recommended.	Supernova Award Merit Badge	Dr. George Coronado	Dr George Coronado was a Scout as a youth and is currently the Committee Chair for his son's Cub Scout Pack (Pack 5 North Kingstown). He worked as a veterinary technician during high school and college. During veterinary school he worked with exotic animals (birds, emus, antelopes). He then did a residency to specialize in veterinary surgery. He has been a veterinary surgeon since 1999 and his main interests are veterinary oncology and neurosurgery.
Weather	G		30		AM	Scouts should have hourly weather observations for at least one full day including temperature, dew point, wind direction, wind speed, air pressure, visibility and precipitation (rain and/or snow) amounts. These can be found at: http://www.weather.gov/box/stationobs . Not Teaching 8A	Supernova Award Merit Badge	T.J. DelSanto	T.J. Del Santo is a meteorologist for WPRI-TV and WNAC-TV in Providence. He has a Bachelor of Science Degree in Atmospheric Science. His experience includes forecasting for yachts and freighters around the world. He has been forecasting in Southern New England since 1997 and has warned the public about impending blizzards, hurricanes, floods and tornadoes.
Wood Carving	G	10			AD	ideas for projects. All supplies including knives, will be provided		Wayne Trissler	Wayne Trissler is an award winning carver who has been carving for over 50 years. Wayne is a member of the New England Woodcarvers Association.
								Mike Schipritt	Mike Schipritt achieved the rank of Eagle Scout and carves ducks.
Woodwork	G	10			AD			Ken Viera	Woodworkers Guild of Rhode Island
								Chris Horn	