



2013 Merit Badge College
Narragansett Council
January 5, 2013
EXPLORE LEARN ACHIEVE

Highlights of the 2013 Narragansett Council Merit Badge College.

EXPLORE LEARN ACHIEVE

New offerings this year include Chess, Personal Fitness, Search & Rescue and My Trek to Eagle, a seminar for Life Scouts and their parents.

*Please note that this list is subject to change. Please read the Merit Badge Pamphlet and be aware of pre-requisites. Check www.narragansettbsa.org/mbc for the most up-to-date information.

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.

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| American Heritage | G | | 20 | | AD | Obtain/read the merit badge pamphlet. If you complete the following prior to the class you will pass the badge that day. Prepare for 1; Prepare to present either 2 A, 2 B or 2D, Prepare to discuss the US economy for 3A. Prepare for the question in 3B and 3C, Complete and bring either 4 A, 4B, 4C or 4E | | Linda Wyke | Linda Wyke is a substitute teacher and volunteers in several community groups. She has been a committee member and a merit badge counselor since 1998. |
| | | | | | | | | Valerie Carey | Valerie is the corporate accountant for a small medical coatings company in Billerica, MA. She has extensive scouting experience, first as a Girl Scout and then supporting three sons in the Boy Scouts. |
| | | | | | | | | Chris Hawrylik | |
| American Labor | G | | | 20 | PM | Read and bring the Merit Badge pamphlet to class. Be prepared to discuss labor issues from the newspaper. | | 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 | | 20 | 20 | AM,PM | | | Janet Young | Through a combination of lecture and hands-on activities, we will introduce Scouts to concepts of archeology. These activities fulfill several of the requirements toward the completion of an archeology merit badge. Talks include: a) what is archeology; b) the several ways archeologists can learn from a site; c) the importance of preservation. Hands-on activities include: a) What is stratigraphy; and b) Introduction to seriation. Instructors: Karin Goldstein, Curator of Collections and Library, Plimoth Plantation, and Martha Sulya, Curator of Colonial Reproductions, Plimoth Plantation. |
| Architecture | G | | 15 | | AM | 1,5, a measured and drawn floor plan of a room within your home | | Andrew Barkley | Mr. Barkley hold a Master's degree from Cornell in Architecture Design and Theory, and has had an avocation for architecture for over 18 years. |
| | | | | | | Scot Bowman | | | |
| | | | | | PM | 1,5, a measured and drawn floor plan of a room within your home | | John Racine | |
| | | | | | | Mark Remillard | | | |
| Art | G | 20 | | | AD | | | Linda Kennedy | Linda Kennedy is a Senior Engineer in the Quality Engineering Organization of Raytheon Company. Linda has BS in Business Management and MS in Quality Systems Management. In her free time Linda has been involved in supporting the Arts for several years and has been a past board member of the Mountain Moon Art Gallery in Burnsville N.C. |
| | | | | | | | | Jon Carleen | |
| Astronomy | G | | 20 | | AM | 4 | 9 | Conrad Cardano | Mr. Cardano is an avid astronomer who owns and uses several telescopes. He has been associated with the Seagrave Observatory for the last 20 years. He He has served as an ASM in Troop 11 Coventry for 15 years and has taught high school and college Physics for 5 years. |
| Automotive Maintenance | G | | 20 | 20 | AM, PM | 11 | 11 | Roy Leffingwell | Owner of Lefingwell Garage in Bristol, RI and a registered Scouter. |

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| Aviation | G | | 20 | 20 | AM, PM | 3, 4, 5 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. | | Robert Currie | Mr. Currie is a Certified Flight Instructor, an Instrument airplane Commercial Pilot, and a Single and multi engine land CFI (part time) for ~30 years. He has owned an aircraft for 15 years. |
| | | | | | | | | Bob Steidinger | Bob Steidinger has worked in commercial aviation his entire career. Starting in high school as a Fueler/Line Boy for Executive Airlines at Logan Airport, Bob worked nights while attending East Coast Aero Tech. He formerly served in the Mass Air National Guard Reserves and is a shift manager f or USAirways and at Logan Airport. Bob has instructed Aviation Merit Badge for over 300 scouts in Taunton, MA. |
| Chemistry | G | | 18 | 18 | AM, PM | 4a | | Jim Magyar | Dr. James Magyar is Professor of Chemistry and Chair of the Physical Sciences Department 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. | | | RI 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 | | | | RI 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 want to compete in the tournament and want to take a different badge in the AM. This is not the full merit badge class. |
| Cit in Community | G | 40 | | | AD | 8 | 3, 7 | Stephen R Ucci | An Eagle Scout, Stephen Ucci is a RI State Representative from Johnston. He is an attorney for Raytheon IDS. |
| | | | | | | | | David Vandrilla | D.J. Vandrilla is a lawyer who has prosecuted criminal cases at the trial and appellate court level on behalf of the State of Connecticut. He currently holds a clerkship with the Administrative Judge of the Hartford Judicial District where he handles major felonies throughout the Hartford area. In Scouting he is the Scoutmaster of Troop 44 in Berlin, CT. |
| Cit in Nation | G | 40 | 40 | AM, PM | 2 A, B, C, or D; 3, 6 | | Review 2,3 only if done | David Curtin | David has been a lawyer for 27 years, having worked in the executive, legislative and judicial branches of state government, been involved in scouting for 17 years, and am scoutmaster for troop 20 Johnston. |
| | | | | | | | | Gary Grande | A Scouter in Troop 2 Scituate, Gary Grande has taught this MB several times. He is an admitted political junkie and has studied the founding documents. He is a long time scout and Scouter and is currently on the Troop Committee. |

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| Cit in World | HS | | 40 | 40 | AM, PM | Prerequisites: 7-bring any evidence to class; Prepare to discuss: 2, 3, 4a, 5 | | Douglas Coyne | |
| | | | | | | | | Patrick McDonald | Patrick J. McDonald, Esq. – Mr. McDonald earned his Bachelor of Arts degree in Latin and Classical studies from Hofstra University and his Juris Doctor from Suffolk University Law School. He is a Member of the Rhode Island Bar Association and is licensed to practice law in the State of Rhode Island and Providence Plantations and the Commonwealth of Massachusetts. He earned his Eagle Scout and worked at Yawgoog Scout Reservation for several years. |
| Coin Collecting | G | | | 20 | PM | | #10. If completed prior to class, bring evidence from parent or SM to class for credit. | Frank Van Sant | Frank Van Sant is a Senior Systems Engineer for Raytheon Integrated Defense Systems. Frank has been working for Raytheon for over 9 years. Before that he was in the U.S. Navy for 27 years and has an AA from National University. Frank has been collecting coins and stamps with the help of his father since he 12 years old. |
| Collections | G | | 20 | | AM | Bring the pamphlet completed to the best of your ability. | | Frank Van Sant | Frank Van Sant is a Senior Systems Engineer for Raytheon Integrated Defense Systems. Frank has been working for Raytheon for over 9 years. Before that he was in the U.S. Navy for 27 years and has an AA from National University. Frank has been collecting coins and stamps with the help of his father since he 12 years old. |
| Communications | | | 20 | 20 | AM, PM | 3-5 minute speech prepared in advance (to present at MBC), 5, 7, 8 - (provide evidence from SM) | | Donald Gendron | Donald Gendron is a long time member of Toastmasters International. He has a BS in Public Administration from Roger Williams University. He is a 28 year veteran of the US Army and is currently an independent business owner. He was a scout for 4 years in Albion, RI. |
| | | | | | | | | John Lansing | John Lansing is a Project Management Professional and a former Program Manager at Lockheed Martin Sippican. He is also a founding member of the Marion Toastmasters and has a BS in Mechanical Engineering Technologies from Roger Williams University. John is currently the Committee Chairman of Troop One Seekonk. |
| Computers | G | | 15 | 15 | AM, PM | 2, 9 | | Mike Ricci | |
| | | | | | | | | Alexis Cournoyer | Alexis Cournoyer has over 30 years experience in computer hardware and software design and is currently a Principal Engineer for the GTECH corporation. He is an ASM with Troop , with 3 years in the BSA. |
| Crime Prevention | G | | 20 | 20 | AM,PM | | | 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 | | | Frederick Hartman | |
| | | | | | | | | Daniel Eves | |
| | | | | | | | | Dr. Holly Blade | |

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| Disabilities Awareness | G | | 20 | | AM | Read and bring the Merit Badge pamphlet to class. Check newspapers for related articles on disabilities and be prepared to discuss issues. | | 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. |
| Electricity | G | | 20 | 20 | AM ,PM | 2, 8, 9a | | Mike Gonzalez | Mr. Gonzalez is an Electrical / Systems Engineer at Raytheon with 25 Years experience. He has designed control systems for High Energy Laser Pointer-Trackers and is currently lead system engineer for the Zumwalt Class destroyer sonar system. He is an Assistant Scoutmaster in Troop 1 Portsmouth. |
| | | | | | | | | John Bewick | Mr Bewick is a software engineer at Raytheon with 11 years experience. He is also an Eagle Scout. |
| Electronics | G | | 15 | 15 | AM ,PM | Read and complete advance material as provided by counselors | 4A, 4B | Roger Bonneau | Roger Bonneau is an engineering manager at Raytheon with over 35 years experience in the defense industry, focused in electronic hardware development. He holds a BS in Electrical Engineering and has completed advanced studies in engineering and business management. He is currently a senior manager in Systems Engineering assigned as MK48 Evolved Sea Sparrow Missile International Integration Manager. |
| | | | | | | | | Christopher Udall | I earned my M.S. in electrical engineering at Georgia Tech where I worked as a teaching assistant for several lab classes. I have also worked or interned in the consumer electronics, semiconductors, government contracting, medical and automotive industries. I am passionate about electronics and consider teaching others to be one of the major responsibilities of any engineer. |
| | | | | | | | | Greg Rosche | Greg Rosche' is a Systems Engineer at Raytheon with 29 years of experience in the development and test of electronic systems for the Navy. Greg holds a Bachelors and Masters Degree in Engineering and is currently working as a Subcontract Manager for the Zumwalt advanced destroyer program. |
| Emergency Preparedness | G | 20 | | | AD | 8A, 8C (bring these with you to class for credit) | 1, 2C, 7, 8B (bring blue card for #1, or the document (to discuss) and a letter from your Scoutmaster that you have completed any of these with you to class for credit) | Steve Wyke | Steve Wyke is a Senior Principal Electrical Engineer at Raytheon IDS. He is also a Nationally Certified Firefighter working for the town of Westford, MA (up near Nashua, NH). Mr. Wyke is currently on Westford Troop 95's Committee, having previously held several other positions such as Assistant Scoutmaster, Scoutmaster, and Committee Chairman. |
| | | | | | | | | | RI Emergency Management Agency |
| Energy | HS | | 20 | 20 | AM, PM | 1a, 4a, 5, 6, 8 | | David Baum | An Eagle Scout and former Troop Committeeman, David Baum chairs the Committee for Renewable Energy in Barrington. He is a Raytheon engineer who has worked on photovoltaic, solar hot water, wind power, tidal power, and fossil fuel power generation designs. His work in power distribution includes low and high voltage transmission as well as "smart grid" technology evaluation. |
| | | | | | | | | Jim Greene | Jim Greene is an Eagle Scout and former Assistant Scoutmaster. He was a U.S. Army Missile Technician. He has worked in industry to maintain computer energy controls at Brayton Point Power Plant, Canal Electric, and the Naval Undersea Warfare Center. |

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| Engineering | G | | 20 | 20 | AM, PM | 1, 6C, 9 | | Thomas Kager | Mr. Kager is a Mechanical Engineer for Raytheon with a Masters Degree in Mechanical Engineering. He has 30+ years experience in Engineering and Manufacturing. Mr. Kager was a Boy Scout and has two boys that have been in Scouting, and he has coached youth Soccer, Baseball and Ice Hockey |
| | | | | | | | | Thomas Rowe | An Electrical Engineer for Raytheon with a BS degree, has worked in Quality, Engineering, Manufacturing, and Six Sigma. |
| Entrepreneurship | G | | | 20 | PM | Notebook. Name and type of business you could start on your own today. | | John Cronin | John Cronin is the Chief Operating Officer of Global Transformation Strategies. He has coached hundreds of business owners and managers on how to improve their leadership capacity and business development capabilities. John's education includes a BA degree in Economics from Brown University and a Masters in Community Planning from URI. |
| Environmental Science | HS | 20 | | | AD | | | | |
| | | | | | | | | Joseph Unsworth | DEM |
| 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. |
| | | | | | | | | Michelle Legault | Johnston Fire Department |
| First Aid | G | 30 | | | AD | | | | Cranston Fire Dept. |
| | | | | | | | | Leo Kennedy | Deputy Chief Leo Kennedy is the Director of the Emergency Services Division for the Cranston Fire Departemnt. |
| Fly Fishing | G | | | 6 | PM | | | Dr. Allen Schenck | A dentist by trade, a fisherman at heart, Dr Schenck has been an avid fisherman all his life. He is a member of the Highland Rod and Gun Club in Foster, RI. |

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| Geocaching | G | | 20 | 20 | AM, PM | 7, 8, 9 | | Henry Dziadosz | A 40 year Scouting veteran, Henry Dziadosz was a Cub Scout and Boy Scout in Pawtucket, RI. He has been a geocacher for the past six years and has found over 1700 geocaches and hidden over 60 geocaches. |
| | | | | | | | | David Dion | David Dion has instructed Geocaching at Cachalot Scout Reservation. He is an Eagle Scout, and has served as a Den Leader, Assistant Scoutmaster, Scoutmaster, Advancement Chairman, Chartered Organization Representative and a Unit Commissioner. |
| Geology | G | | 20 | 20 | AM, PM | Requirement 5(c),(3)(a). Collect 10 different rocks or minerals. Label each specimen, determine its chemical composition. (Bring it to Merit Badge College). | | 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 . |
| | | | | | | | | Gary Dowrey | Mr. Dowrey is currently SM for Troop 1 Blackstone, where he was the Troop CC for 2 years. Mr. Dowrey has been on camp staff at Yagoog as well as being a Buck Hill campmaster. |
| Inventing | G | | 20 | | AM | All scouts are asked to begin # 6 – thinking of an item to invent and be prepared to discuss it. Scouts who wish may also complete the advance work for or begin #'s 1, 2, 3, 4, 5, 8, 9 before the session. | | Elizabeth Pierotti | Elizabeth M. Pierotti has been inventing innovative products for companies of all sizes for more than 25 years. She holds multiple patents and has authored a book on the subject titled "The Inventing Life." Elizabeth is also the architect of "Innovation Monday," an award-winning program dedicated to helping first time inventors turn their good ideas into real products. |
| Journalism | G | 10 | | | AD | Need a small notebook to take notes during interviews. | | Brian MacPherson | |
| Law | G | | 20 | 20 | AM, PM | 4 | 7 | William Dimitri | Mr. Dimitri has been a licensed attorney for 26 years, practicing in the area of criminal defense and has tried a myriad of cases over the years. He also serves as a Municipal Court Judge in the Town of Johnston, being on the bench for 13 years. He currently is Chairman of the Advancement Committee in Troop 22, Johnston. |
| Medicine | G | | 20 | 20 | AM, PM | | | Gemma Tonzi | |
| | | | | | | | | Robert Wells | Bob Wells has nearly twenty-five years of experience in healthcare financing and management with Blue Cross & Blue Shield of Rhode Island. Bob is Scoutmaster of Troop 76 in Providence and attained Eagle rank as a member of Troop 1 in Wayland, Mass. |
| Music | G | | 20 | 20 | AM,PM | Bring music book and instrument unless vocalist. Pick 1 of 3a,b,c,d, bring evidence 4b, with letter of evidence | | Bob Hughes | Bob Hughes has over 30 years of professional experience with the guitar and has played in many bands in the RI area. Bob is also an Electrical Engineering Manager and holds the position of Treasurer with Troop 5 in North Providence, RI. |

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| 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). | | 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 33 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 16 years and currently serves as a Unit Commissioner in the Northwest Service Area. |
| Oceanography | G | | 15 | 15 | AM, PM | 7, 8 | | Marcos Sastre-Cordova | Mr. Sastre-Cordova has a B.S. in Physics and M.S. in Physical Oceanography from the University of Puerto Rico. He has 11 years in the defense industry working in systems development for undersea warfare and ocean applications. He is currently a Principal Systems Engineer at Raytheon Seapower Capability Center, Portsmouth, RI. |
| Painting | G | 20 | | | AD | | | Rickey Birkes | International Union Of Painters And Allied Trades In Rhode Island Local 195 |
| | | | | | | | | Steve Garrity | International Union Of Painters And Allied Trades In Rhode Island Local 195 |
| Personal Fitness | G | | 20 | 20 | AM, PM | | | Mike Pappas | Pappas Physical Therapy |
| | | | | | | | | | |
| 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. | Linda Reich | Linda Reich has over 35 years experience in the financial services profession. She has been involved in Scouts for 10 years and is the Personal Management MB counselor for Troop 1, Narragansett. |
| Photography | G | | 10 | 10 | AM, PM | #4 Bring a story board either hard copy or on a CD or thumb drive. Please bring your camera and the cables needed to connect to a computer. | | Steve Carlson | Steve Carlson is a former Scoutmaster with Troop 5 North Providence. He has been an amateur photographer since 1973. He has recently retired from the U.S. Postal Service and is now devoting more time to his photography. You can see some of Steve's images on the ASRI.org website (click on the link to the refuges and watch the slide show) or visit his web site at steve_carlson.photoshop.com |

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| Plumbing | G | 20 | | | AD | | | David Marland | Plumbers and Pipefitters Local 51. |
| Public Speaking | G | | 10 | 10 | AM, PM | Prepare for #1,2, and 5 | #4 | John Cosgrove | John Cosgrove is an Eagle Scout and has served as a Unit Commissioner and merit badge counselor. He holds a BSEE and has been a Software Engineer at Raytheon since 1983 and a section manager of 13 engineers at the Seapower Capabilities Center. He has been a member of Toastmasters since 2008 and is currently V.P of Education and the Treasurer of the local club. John has completed the Advanced Communicator Bronze and Competent Leader tracks of Toastmasters. |
| | | | | | | | | Ed Skurka | Ed Skurka is a professional public speaking trainer, and a Distinguished Toastmaster with the local Toastmaster's International clubs. His training has been attended by hundreds of Toastmasters, thousands of professionals of all levels of all careers and many schools and youth groups including Boy Scouts. His website is: www.PublicSpeakingWorkout.com |
| Pulp & Paper | G | | | 8 | PM | 7, if possible | 7, can be completed after | 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 | | | | | | | | Richard Langlois Ph. D | Richard Langlois Ph.d graduated from MIT with a Ph.d in Physics. He has 30+ years as an amateur radio operator, teaches classes on electrical and radio theory, and is the current President of the Blackstone Valley Amateur Radio Club. |
| | | | | | | | | 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. Paul was a Cub & Boy Scout in Algonquin Council. |
| Railroading | G | | 25 | 25 | AM, PM | | | Warren Riccitelli | Railroad hobbyist and safety advocate that has traveled and worked for railroads, built and operated model railroads and staffed as Jamboree merit badge counselor. Computer network analysis by trade |
| | | | | | | | | Michael Gray | A collector of trains and a hobbyist for 20+ years, Michael Gray has been an Adult Scouter since 1997 and is fully trained as an adult leader in Cub and Boy Scouting. He has been a merit badge counselor for a number of years serving troops in southern RI and nearby CT. |
| Robotics | HS | 20 | | | AD | | | Phil Thow | Phil Thow is an ASM with Troop 77, Middletown and on Round Table Staff. He has been a mentor on two First Lego League (FLL) robotics teams for the last several years, has been a voluntary at the RI FLL competition and has taught Lego Mindstorm projects. Mr. Thow is a software engineer for the US Navy. |
| | | | | | | | | Gary Gabriel | Gary Gabriel is a retired NUWC engineer. He has also been a FIRST Robotics since the program first started. He is also very involved in a local Boy Scout troop, and last year taught Robotics Merit Badge to scouts in his troop. |
| | | | | | | | | Ray Frandsen | Ray Frandsen is a Software engineer with 25+ years experience. He is currently with Tuition Management Systems. As the First Lego League Mentor, Mr. Frandsen knows the three laws of robotics by heart. |
| | | | | | | | | Basile Panoutsopoulos | Mr. Panoutsopoulos is a third year advisor with FLL and first year advisor with VEX. Worked for NUWC, Newport for eighteen years as an Electronics Engineer. Currently, he is a full time faculty with Central Connecticut State University. He is following his two sons advancing through Scouting. |

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| Safety | G | | 20 | 20 | AM, PM | Bring a notebook and a safety-related news article | 1.c, 2.a, 2.b, 3.b, 4, 6. You can do these ahead and bring in for evaluation or do later. | Greg Bolan | Mr. Bolan is a Life Scout, a Cub Scout Leader, and serving on the Troop 33 Committee. He has served 24 Years in the US Navy working around aviation and shipboard operations were safety is paramount. |
| | | | | | | | | MaryAnn Medeiros | Ms. Medeiros has a Masters in Public Health and is a certified safety professional. She is employed by the United States Department of Labor - OSHA. Ms. Medeiros has been a cub scout den leader and pack committee member of Pack 2 Rehoboth. |
| Scouting Heritage | G | | 20 | 20 | AM, PM | | 4a/b, 5, 6. You can do these ahead and bring in for evaluation or do later. | Jan Zukowski | Jan Zukowski is a second generation Eagle Scout. He holds the Vigil Honor, Order of the Arrow. Jan is a former District Commissioner for the Netop District and is the current Community Commissioner for Cranston, RI as well as an Associate Lodge Advisor of Abnaki Lodge. Arrow. |
| | | | | | | | | Edgar S Hoak | Ed Hoak has worked in the defense industry for over 25 years, and is currently a project manager at Raytheon IDS. Mr. Hoak has been involved in this Merit Badge College since its inception. He attended his 2nd National Scout Jamboree this summer for Scouting's centennial celebration in 2010 and is a member of the 2013 Narragansett Council Jamboree Committee. He is a long time Scouter, an Eagle Scout, Arrowman, and Community Commissioner in the Southeast Service Area. Mr. Hoak has also served as Advancement Chairman for Troop 82 Portsmouth, Unit Commissioner and Roundtable Commissioner. |
| Search & Rescue | G | | 20 | 20 | AM, PM | | | | TENTATIVELY BEING OFFERED - DETAILS NOT FINAL |
| Space Exploration | G | | 20 | 20 | AM, PM | #3, bring rocket (w/o motor) or NASA model to MBC along with any photos of launch | | Donald Kern | Donald Kern Former Navy Pilot: Single and Multi Engine, Carrier Qaled, Inst. Card, Test pilot, FAA Commercial Lic. Has worked with Raytheon missile programs for the 30 years. Associated with Scouts for over 50 years. Don has taught and assisted with the Aviation or Space Exploration MB @ MBC for past 8 years. |
| | | | | | | | | Paul Work | Paul Work Paul Work is an Senior Engineering Fellow at Raytheon with an interest in space dating back to America's first space efforts up through the latest Shuttle flights and the efforts to go to Mars. He has built several models of space vehicles. Paul has taught the Space Exploration MB @ MBC for past 7 years. |
| Surveying | G | | 12 | 12 | AM, PM | #1 First Aid | #1 First Aid | Mike Darveau | 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. Mr. Darveau and the other instructors have over twenty years experience in the surveying profession. |
| Traffic Safety | G | | 20 | 20 | AM, PM | # 5b | | Jeffrey Coleman | Jeffrey Coleman is a 17-year veteran of the Rhode Island State Police and is currently assigned to the Hope Valley Barracks. Mr. Coleman is a certified Accident Reconstructionist and Certified instructor for NHTSA's Traffic Occupant Protection Strategies (TOPS). He is a Life Scout and OA member. |
| Truck Transportation | G | | 20 | 20 | AM,PM | | | Mike Bassett | |
| Veterinary Medicine | G | | 20 | 20 | AM, PM | Review #1-5 Complete #6 | | David Sweet | Dr. David Sweet was a scout as a youth and worked as veterinary assistant while in high school. He later worked as a Veterinary Emergency Room technician and receptionist while in college. He finished veterinary school and then went on to specialized in surgery. He is currently a small animal veterinary surgeon in East Greenwich. |

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2013 Merit Badge College
Narragansett Council
January 5, 2013
 EXPLORE LEARN ACHIEVE

| Merit Badge | Age Guide | All Day | AM | PM | Schedule | Prerequisites | Not Teaching | Counselor | Counselor Info |
|-------------------------------|-----------|---------|----|----|----------|---|--------------|----------------|--|
| 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.erh.noaa.gov/box/stationobs.shtml | 8A | T.J. DelSanto | T.J. Del Santo is a meteorologist for WPRI-TV and WNAC-TV in Providence. He has a Bachelors of Science Degree in Atmospheric Science. His experience includes forecasting for yachts and freighters around the world and many years of weather forecasting in Southern New England. He has given forecasts of blizzards, hurricanes, floods and tornadoes in his nearly 15 years of forecasting in Southern New England. |
| Wood Carving | G | 10 | | | AD | Totin' Chip, sketches and ideas for projects | | Donald Horn | Mr. Horne first learned to carve after taking a one week comprehensive carving course in 2002 after his retirement from work. Chip carving is the type of carving that he finds most rewarding. Mr. Horn has been a member of the Woodworkers Guild of RI since 2000 and a member of the National Wood Carvers Association since 2004. |
| | | | | | | | | Joseph Mello | Joseph Mello was a Boy Scout as a youth having attained the rank of Life Scout. He has been doing wood carving for about twenty years, mainly making duck decoys and Santa Clauses. He is a member of the Woodworkers Guild of Rhode Island. |
| | | | | | | | | Wayne Trissler | Woodworkers Guild of Rhode Island. |
| Woodwork | G | 10 | | | AD | | | John Ross | With over 20 years as a hobbyist woodworker, John Ross has completed several pieces of furniture using both power and hand tools. He has used existing plans and designed his own to build everything from toys to a corner china cabinet. John is a member of the Woodworkers Guild of Rhode Island. |
| | | | | | | | | Chris Horn | Woodworkers Guild of Rhode Island. |
| | | | | | | | | Jack Keach | Jack Keach was a boyscout in his youth and attended Camp Yagoo summers. He is the Treasurer of the Woodworker's Guild of RI and has been a woodworking hobiest for many years. |
| | | | | | | | | Walter Powell | Walter Powell has been a wood worker for many years, and has been a member of the Wood Workers Guild for 10 years, |
| Adult Training Classes | | | | | | | | | |
| Camping in the 21st Century | T | | | 20 | PM | | | Mike Plasse | Check out this course which will introduce you to new and innovative camping tech. |
| Ceremony Helps | T | | 20 | | AM | | | | Add some pizzazz to your Den and Pack meetings while inspiring the boys and the adults through the incorporation of ceremonies to mark those special milestones in the Cub's journey through Scouting. |

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|--|-----------|---------|----|----|----------|--|--------------|-----------|---|
| Chartered Org. Representative Training | T | | 20 | | AM | | | | This course will prepare you as a Charter Rep with the basics of How to serve in your role. The Charter Rep is the direct contact between the unit and the Chartered organization. This individual is also the organization's contact with the local council |
| Internet Advancement | T | | 20 | 20 | AM, PM | | | | This hands-on course will take place in a computer lab |
| My Trek to Eagle | T | | | 40 | PM | Open to Life Scouts, Parents & Leaders | | | Are you a Life Scout? Then, plan to attend this Seminar. This is a two hour session that will cover all the steps to Eagle Rank, with special attention to the Eagle Scout Leadership Service Project. There will be ample opportunity for questions. This course is designed to help Life Scouts along with their parents make the big jump from Life to Eagle. Participants of this course will have a guide providing step-by-step, detailed instructions on what to do to get from Life Rank to Eagle. It covers everything from your Leadership Service Project to your Board of Review. |
| Preparing & Conducting SM Conferences and Boards of Review | T | | | | | | | | The basics of conducting Scoutmaster Conferences and boards of review. How to prepare and conduct effective rank advancement. |
| Promoting Your Unit | T | | 20 | | AM | | | | Learn how to promote your Troop to the community and also to local Cub Scout Packs. The core of this class will be to discuss ways to market and grow your Scouting program. |
| Scoutmaster Advancement Seminar | T | | 20 | | AM | | | | |
| Who's Who in Narragansett Council | T | | 20 | | AM | | | | Who is my community commissioner? (What is a commissioner?!) What does the Narragansett Council Staff do? Who is the Staff?? How can they help my pack? All these mysteries will be answered by very experienced instructors! |
| Working with Scouts with Special Needs | T | | | 20 | PM | | | | How to provide a scouting program to a scout with special needs is one of the biggest challenges facing leaders today. With this course you will learn how to work with kids with ADD, ADHD, Autism, and other special needs. |

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