

THE BEACON

Volume 7, Issue 4, May, 2015

Dear Parents, Students and Friends,

It is May, which means our seniors are about to move on to the next chapter of their lives. Many will go to college, many will begin careers with the skills they learned at SST and many will serve our country in one of the branches of the military. However, almost every Seacoast School of Technology senior will leave something behind. Service-learning and community service is simply a part of who we are at SST. I have highlighted just some of the service our students have done this year.

- Automotive Technologies “Car Cares” program continues to help those in need in our community get moving again with auto services at greatly reduced rates.
- Marketing Technologies headed up our annual food drive, collecting 1,163 food items for the Society of St. Vincent dePaul Exeter.
- Digital Media Arts students printed and laminated signage and flyers for the Exeter Area Lions Club Pancake Breakfast with Santa.
- Computer Science students hosted a two-night Hour of Code event giving members of the community of all ages the opportunity to learn what coding is all about. People had a choice of seven activities ranging from robot programming to Minecraft programming on a Raspberry Pi. Students also gave tours of SST’s Ancient Computer Stuff Museum.
- Biotechnology students are partnering with the Marine Biological Laboratory on a nationwide investigative microbial project.
- Careers in Education students volunteer with End 68 Hours of Hunger by checking expiration dates, shelving new donations and preparing bags for distribution.
- The Exeter Area General Federation of Women's Clubs met with Digital Media Arts students in the digital design lab giving details of project needs. Students then designed a promotional rack card for their organization.
- Health Science Technologies students visited Riverwoods Continuing Care Community and participated in recreational activities with the residents.
- Last year, Building Construction Technologies students built the beautiful Goat Barn at the Farm at Eastman’s Corner. This year, Welding Technologies students fabricated a star, five feet tall, to complement the project!

The Seacoast School of Technology is a regional career and technical center serving Epping, Exeter, Newmarket, Raymond, Sanborn Regional and Winnacunnet High Schools.

- Just in time for the wicked winter we just endured, Welding Technologies students repaired two sets of snowblower augers for two different SAU 16 schools.
- Animal & Plant Science students completed an item drive for the Stratham SPCA, donating 70 items.
- Each spring, Culinary Arts students prepare the desserts for Winnacunnet's prom.
- Welding Technologies students designed and fabricated a stainless steel table for Exeter High School's auditorium sound equipment.
- Computer Science and Pre-Engineering students have volunteered and served as mentors to middle school students attending Technology Fun Nights for years.
- Welding Technologies students built bench stands for an SAU 16 boys' locker room.
- If you attended the Exeter Holiday Parade, no doubt you saw the first-place float, designed and built by 28 Animal & Plant Science students. Twenty-two Animal & Plant Science students walked in the parade on that cold, wet Saturday night in December!
- Welding Technologies made drag spikes for breaking up the infield on the baseball diamond at Exeter High School.
- Twelve Culinary Arts students traveled to Eliot, Maine on a Sunday night in January to volunteer for an American Culinary Federation (ACF) fundraiser in support of the Common Table in Portsmouth. Students prepared tortellini alfredo, maple walnut carrot cake, and savory and sweet crepes to order for more than 300 guests. Some of the proceeds will go toward ACF scholarships.
- Welding Technologies students fabricated a large 30' long rack for our good friends at Exeter Lumber.
- Health Science Technologies students raised funds all year for the Leukemia/Lymphoma Society.
- Biotechnology students will be using the skills and knowledge gained at SST when they volunteer at 17 local internship sites this summer.
- Welding Technologies made two angel hangers for the Town of Exeter's holiday decorations on telephone poles.
- Marketing Technologies students created the flyer for the Exeter Area Holiday House Tour to benefit Womenade of Greater Squamscott. The entire senior class traveled to downtown Portsmouth to distribute flyers in promotion of the event, which sold close to 100 more tickets than they had originally hoped for. Two students volunteered at the event.
- Local community members benefited from Welding Technologies work with a maple syrup evaporator, fireplace grate, aluminum bucket insert for tractor and a new diamond plate to replace wood decking and two new fenders of a trailer.

- Biotechnology students are collecting donations for the Stratham SPCA on an ongoing basis.
- Technology Fun Nights, supported by Computer Science and Pre-Engineering students, expects to collect 1,200 cans this school year for donation to the Society of St. Vincent dePaul Exeter.
- A local farmer needed horse-drawn rock sleds and Welding Technologies students took over. Each sled has a steel frame with a wooden body. The front is steel and semi-circular with bumpers for banging against stumps and rocks. This is a repeat customer and we believe there are many farmers in our local communities using this and other products made by our students as well!
- In recognition of the multitude of community service projects done by the Animal & Plant Science students, the Alpha Gamma Rho Fraternity gave the SST-FFA Chapter a \$200 donation. The check was presented by Alpha Gamma Rho's President and three brothers while the Exeter Holiday Parade's first-prize float was being built.
- Marketing Technologies is an ongoing supporter of End 68 Hours of Hunger.
- Welding Technologies students built a custom multi-split wood processor head for Butland Carpentry. The head itself weighed just under 200 pounds!
- For the 8th year in a row, Animal & Plant Science students take care of the Adopt-A-Spot in front of the Exeter Town Offices. Enjoy the beautiful plantings the next time you drive by.
- Annie's Angels Heavenly Ball Fundraiser held at the Ashworth by the Sea was supported by Digital Media Arts students, Courtney Pomroy and Julia Leonard, Health Science Technologies student, Shayla Cucinotta, Early Childhood Education students, Emily Hichborn, Sydney Palevich and Michaela Araskiewicz.

I will see you at our Certificate Ceremony on June 4 at 5:30 p.m. at Exeter High School. You will have the opportunity to share in the great success stories of all program completers. Everyone is welcome!

Sincerely,

Margaret E. Callahan
Principal

Seacoast School of Technology seniors have been accepted to the following colleges, will be serving in the following branches of the military and working at the following businesses.

Appalachian State University	Kent State University	Southern New Hampshire University
Assumption College	Lakes Region Community College	Southern Vermont College
Becker College	Lasell College	St. Thomas University
Belmont University	Lesley University	Suffolk University
Bentley University	Lindt & Sprungli	SUNY Cobleskill
Berklee College of Music	Loyola University of Maryland	SUNY College Environmental Science & Forestry
Boston University	Lyndon State College	Susquehanna University
Bridgeton Academy	Maine College of Art	Syracuse University
Bridgewater State University	Manchester Community College	UMASS - Amherst
Bryant University	Marist College	UMASS - Boston
Canisius College	Market Basket	UMASS - Lowell
Capital Well	Massachusetts College of Pharmacy and Health Sciences	UNH - Thompson School of Applied Science
Catholic University of America	McGill University	United States Army
Cazenovia College	Merrimack College	United States Army National Guard
Centenary College	Michigan State University	United States Maine Corps
Certificate in Herbal Medicine	Ministry	Unity College
Champlain College	Monroe Muffler and Brake	Universal Technical Institute
Clark University	Montana State University	University of Delaware
Clarkson University	Montserrat College of Art	University of Alabama
Colby-Sawyer College	Mount Ida College	University of Bridgeport
Colgate University	Nashua Community College	University of Connecticut
Colorado State University	Neumont University	University of Dartmouth
Columbia College	New England College	University of Findlay
Culinary Institute Of America	New England Culinary Institute	University of Harvard
Curry College	New Hampshire Technical Institute	University of Maine, Farmington
Daytona State College	Northeastern University	University of Maine, Orono
Drexel University	Northern Essex Community College	University of Maine, Presque Isle
Elon University	Olympic Construction	University of Nevada
Embry-Riddle University	Paul Smith College	University of New England
Emmanuel College	Pennsylvania State University	University of New Hampshire
Endicott College	Plumbing and Heating Apprentice	University of Ohio
Farmer	Plymouth State University	University of Rhode Island
Fashion Institute of Technology	Quinnipiac University	University of Southern Maine
Fisher College	Rider University	University of Vermont
Fitchburg State University	Rivier University	Utah State University
Florida Gulf Coast	Rochester Institute of Technology	Utica College
Florida South Western State	Rock Iron Repair	Vermont Technical College
Fordham University	Roger Williams University	Wentworth Institute of Technology
Franklin Pierce University	Saint Anselm College	West Virginia University
Full Sail University	Saint Joseph's College	Wheelock College
Great Bay Community College	Saint Michael's College	White Mountain Community College
Hartwick College	Salem State University	Wilson College
High Point University	Salve Regina University	Worcester State University
Iona University	Savannah College of Art & Design	
Johnson & Wales University	Skidmore College	
Johnson State College	Southern Maine Community College	
Keene State College		

CAREER & TECHNICAL STUDENT ORGANIZATIONS 2015 SPRING CONFERENCE RESULTS

One of the unique features of a Career & Technical Center (like the Seacoast School of Technology) is the Career & Technical Student Organization, or CTSO. Spring is the time when students travel to state competitions and leadership activities related to their program. Students who perform very well at the state conferences qualify to represent the State of New Hampshire and the Seacoast School of Technology at national conferences. Results of the CTSO spring conferences are as follows:

Marketing Technologies students attended the DECA Conference in Manchester. Participating in the DECA Organization for students interested in pursuing a career in marketing, finance, hospitality, and other areas of business, SST Marketing Technologies students earned a number of awards and recognitions for their efforts. Jack Carr, Exeter High School, earned his competency Role Play 1, Role Play 2 in Sports and Entertainment Individual. Sophia Bortone, Sanborn Regional High School, earned her competency in Role Play – Sports and Entertainment Team. Morgan Blaney, Exeter High School, earned her competency in Role Play – Sports and Entertainment Team. Alexander Charland, Winnacunnet High School, earned his competency in Written Paper, 2nd place overall – Entrepreneurship Participating Event Independent and qualified for Internationals. Kaitlyn Lipsitt, Exeter High School, earned her competency in Role Play, 3rd place – Buying and Merchandising, qualified for Internationals. Taylor Zorn, Exeter High School, earned her competency in Role Play, 3rd place – Buying and Merchandising – qualified for Internationals. Matthew Merchant, Raymond High School, earned his competency in Role Play, Competency in Test. Rebecca Mahoney, Exeter High School, earned her competency in Role Play. Megan Mission, Sanborn Regional High School, competency in Role Play 1 and Role Play 2.

Welding Technologies students recently competed in the statewide SkillsUSA competition at the Seacoast School of Technology. Mitchell Friedman, Exeter High School, earned 3rd place in Welding. The team of Alexander Bettcher, Winnacunnet High School, Patrick Hayward, Exeter High School and Ethan Illsley, Epping High School, placed 1st in Welding/Fabrication.

Building Construction Technologies students competed in the SkillsUSA competition held at the Seacoast School of Technology. Ryan McLaughlin, Sanborn Regional High School, earned the Gold Medal in Carpentry and qualified for Nationals in Kansas City.

Digital Media Arts students participated in the FBLA (Future Business Leaders of America), in Manchester. Shelby Lennon, Sanborn Regional High School and Richard Gress, Home Schooled, earned 1st place in Website Design. Each team member was awarded a \$2500 scholarship renewable for 4 years to Southern NH University. Courtney Pomroy and Celine Demanche, both of Exeter High School, earned 1st place Digital Design and Promotion. Each team member was awarded a \$1000 scholarship to Johnson & Wales University, renewable for 4 years. Effie Doyle, Winnacunnet and Bryanna Wilson, Epping High School, earned 2nd place Digital Design and Promotion. Each team member was awarded a \$750 scholarship to Johnson & Wales University, renewable for 4 years. Ethan Jones, Exeter, was awarded FBLA Theme Design; SST was awarded the Largest Increase in Chapter Membership Award; “Who’s Who in the FBLA” was awarded to Shelby Lennon. Sharon Farrington from the Exeter AREA Greater Federation of Women’s Clubs was awarded the NH FBLA Business Person of the Year.

Culinary Arts students competed in the SkillsUSA competition at the Seacoast School of Technology. Christine Avery, Exeter High School, earned 1st place in Restaurant Service. Cara Steucek, Exeter High School, earned 2nd place in Restaurant Service. Jordan Engelbach, Exeter High School, earned 3rd place in Job Interview.

Biotechnology students participated in NHSEE in Concord. Sarah Nichols, Exeter High School, placed 2nd in Biology and Zyan Prestridge, Epping High School, placed 1st in Computer Science.

Health Science Technologies students participated in the Health Occupations Students of America (HOSA) CTSO Spring Conference at Dartmouth Hospital. Winners include: Olivia Randlett and Hannah Gallo, both of Exeter High School, earned 1st place in CPR and First Aid. Bailey Jenkins, Winnacunnet High School and Erin Farley, Exeter High School, earned 2nd place in CPR and First Aid. Zachary Marcoux, Sanborn Regional High School and Connor Jameson, Exeter High School, earned 3rd place in EMT. Breanna Lawson and Ashley King, both of Exeter High School, earned 1st place in Health Career Display. Evan Royer, Exeter High School, earned 2nd place in Physical Therapy. Chloe Rosette, Brenden Kennedy and Corrine McNulty, all of Exeter High School, earned 2nd place in Public Service Announcement. Erin Farley, Exeter High School, and Zachary Marcoux, Sanborn Regional High School, earned the Barbara James Service Award.

Students from the Seacoast School of Technology's **Animal & Plant Science** program recently attended the FFA (formerly the Future Farmers of America) State Convention at the Mt. Washington Resort in Bretton Woods.

SST students took home many honors, including \$4,700 in scholarship money, for their performances in a variety of disciplines. Manuel Catala, '14, was elected as a state officer, Parliamentarian. SST students won five individual state events, which qualifies them for the FFA National Convention next fall. Animal Welfare-Jordan Strater, Exeter High School; Demonstration-Elise McNaughton and Jacqueline Johnson, both of Exeter High School; Creed-Erica Lyster, Rachel Georato, both of Exeter High School and Laura Dubbs, Newmarket High School; Impromptu Speaking-Erica Lyster; Job Interview-Kassidy Hyde, Exeter High School. SST students also won nine state-level events. Winning teams include: Prepared Public Speaking-Jacqueline Johnson; Ag Sales-Christina Rocco, Exeter High School, 2nd in state, Joshua McGowen, Raymond High School, Kassidy Hyde and Teiana Bourdon, Epping High School; Nursery Landscape-Audrey Berenson, Exeter High School, 1st Overall, Jordan Strater, 3rd, Justin Roberts, Winnacunnet High School and Rachel Georato, Exeter High School; Environmental and Natural Resources-Anna Kirby, Jordan Strater, Audrey Berenson and Danielle Woodman, all of Exeter High School; Horse Judging-Anna Kirby, Rose Marston, Exeter High School, 3rd in state, Jacqueline Johnson, 4th overall and Madeline Lasewicz, Exeter, 2nd in state; Food Science-Jeffrey Cole, Exeter High School, Laura Dubbs, 1st, Casey Sturzo, Epping High School, 2nd, Caroline Wilkinson, Exeter High School, 4th; Ag Issues-Melanie Post, Raymond High School, Jacob Magyar, Epping High School, Elise McNaughton, Taylor Boucher, Exeter High School; Marketing-Wayne Fetterhoff III, Newmarket High School, Anna Kirby and Madeline Lasewicz; Ag Communications-Rose Marston, Nicole Sullivan, Exeter High School, Jacqueline Johnson. Other honors and awards include: Official Delegates-Hannah Gallant, Raymond High School and Stephen Rowland, Exeter High School; Courtesy Core-Jacob Magyar, Timothy King, Sanborn, Alisha Finneran, Raymond High School, and Stephen Rowland; Impromptu Speaking-4th place team, Joshua McGowen, Jacob Magyar and Jordan Samaluk, Exeter High School; 3rd place team, Jacqueline Johnson, Christina Rocco and Elise McNaughton; Demonstration, 4th place, Jeffrey Cole and 2nd place, Brooke Hall, Epping High School; FFA Creed, 4th place Taylor Boucher, 2nd place, Brooke Hall and Danielle Woodman; 2nd place, Foral Design Team, Nicole Sullivan, Summer Boudreau, Exeter High School, Leanne Hurd, Winnacunnet High School and Danielle Woodman. Danielle Woodman placed 4th overall in the state. Ag Issues-2nd place team, Justin Roberts, Christina Rocco, Jeffrey Cole, Kassidy Hyde and Caroline Wilkinson; Marketing-3rd place team, Jacqueline Johnson, Leanne Hurd, Nicole Sullivan; 4th place Marketing team, Audrey Berenson, Jordan Strater and Erica Lyster; Ag Communications-3rd place team, Amber Ganley, Madeline Lasewicz and Jenna Poncelet, Exeter High School; Extemporaneous Speaking-2nd place, Jacob Magyar; Prepared Public Speaking-2nd, Casey Sturzo, 3rd, Jordan Samaluk, 4th, Rose Marston; Animal Welfare-2nd place, Rose Marston; Job Interview-Junior 4th place, Jacqueline Johnson, 2nd place, Anna Kirby, Senior, 4th place, Audrey Berenson; Vet Science-3rd place team, Rose Marston, Caroline Wilkinson, Jenna Poncelet and Madeline Lasewicz; Dairy Foods-2nd place team, Leanne Hurd, 3rd, Stephen Rowland, 4th, Jenna Poncelet and Danielle Woodman; Colpriet-Summer Boudreau; NH FFA Foundation Scholarship-Summer Boudreau; Outstanding Chapter Officer-Jordan Strater; Proficiency Ag Education-Danielle Woodman; Proficiency Ag Processing-Jeffrey Cole; Proficiency Ag Sales Placement-Jordan Strater; Proficiency Diversified Horticulture-Caroline Wilkinson; Proficiency Emerging Ag Technology-Justin Roberts; Proficiency Environmental Science & Natural Resources-Jacob Magyar; Proficiency Equine Placement-Christina Rocco; Proficiency Equine Placement-Second, Gold, Audrey Berenson; Proficiency Equine Placement-Third, Silver, Teiana Bourdon; Proficiency Equine, Placement-Fourth, Bronze, Jordan Strater; Proficiency Forestry Management-Second, Gold, Justin Roberts; Proficiency Outdoor Recreation-Second, Gold, Elise McNaughton; Proficiency Small Animal-Winner, Kassidy Hyde; Proficiency Vet Science-Winner, Audrey Berenson; Proficiency Wildlife Management-Winner, Brooke Hall; Star Ag Placement-Winner, Jeffrey Cole; Star Ag Placement-Second, Gold, Casey Sturzo; Star Ag Placement-Third, Silver (Tie), Danielle Woodman; Star Ag Placement-Third, Silver (Tie), Christina Rocco; Star Ag Placement-Fourth, Bronze, Elise McNaughton; Star Agribusiness-Winner, Jordan Strater; Star Agriscience-Winner, Justin Roberts; Star Agriscience-Second, Gold, Jacob Magyar; Star Agriscience-Third, Silver, Audrey Berenson; Star Farmer-Second, Gold (Tie), Kassidy Hyde; Star Greenhand Placement-Winner, Nicole Sullivan; Star Greenhand Placement-Second, Gold, Madeline Lasewicz; Star Greenhand Placement-Rose Marston; Star Greenhand Placement-Fourth, Bronze, Amelia Attenborough, Exeter High School.