

Barre Technical Center 2015 School Report



Mission Statement

The Barre Technical Center will provide a supportive learning environment that encourages everyone to value themselves and others, to attain their highest level of achievement, and to prepare themselves to meet future opportunities.



Action Plan Goals (2012-2015)

1. Continue to monitor the application and enrollment process.
2. Create long term professional development plan.
3. Enhance focus teams across the technical center.

Program Offerings & Instructional Staff 2014-2015

Automotive Technology: Bill McColgan; Para-Educator Doug Stitely

Baking Arts: Wendy Clark

Building Trades: Steve Coultas; Para-Educator Doug Stitely

Cooperative Education: Wayne Tozzi

Cosmetology: Christina Currier, Sierra Rousseau and Cindy MacRitchie

Culinary Arts: Kristine McSheffrey

Digital Media Arts: Matthew Binginot

Electrical Technology: Ed Stout; Para-Educator Doug Stitely

Emergency Services: Kim Richardson

Exploratory Technical: Mike Reardon

Human Services: Lori Hebert; Para-Educators: Jolin Hastings & Corinna Garbacik

Plumbing and Heating: Clifton Long; Para-Educator Doug Stitely

Natural Resources and Sustainability: Amanda Garland; Para-Educator Stephanie Olsen

Pre-Tech Outreach: Kiley Palin; Para-educator Bobbi Beauregard

Math Integrationist: Jon Winston

Technology Integrationist: Emmanuel Ajanma



Congratulations to our Outstanding Teacher Award Winner!

**Building Trades
Steve Coultas**

Administrative Office: 802-476-6237

Director, Penny Chamberlin Ext. 1138

Asst. Director & Adult Ed, Scott Griggs Ext. 1045

Guidance Coordinator, Amy Lester Ext. 1156

Special Needs Coordinator, Kathi Fuller Ext. 1258

Administrative Assistant, Leslie Babic Ext. 1139

Student Records Manager, Linda Blow Ext. 1132

Bookkeeper, Louise O'Connor Ext. 1133



Adult Technical Education(ATE),

Barre Technical Center serves our region in Vermont ATE's mission of providing high quality, affordable, and locally planned training, skills, and knowledge to adults as they strive to compete in the workforce of today and tomorrow.

In 2014 at BTC adult students enrolled in First Aid, CPR, Google Applications, Microsoft Excel and Licensed Nursing Assistant training. We also served as a host for Vermont Electrical and Plumbing Apprenticeship classes. BTC continues to seek ways to better reach out to our community, including training sessions tailored to individual organizations.



Technical Center Announced Tuition Rates for Vermont

Technical Center	Announced Tuition 2013-14
Barre Technical Center	\$11,633
Burlington Technical Center	\$15,400
Center for Technology Essex	\$15,800
Cold Hollow Technical Center	\$11,161
Green Mtn Technical Center	\$14,716
Hannaford Technical Center	\$17,330
Hartford Area Technical Center (in-state)	\$12,255
No. Country Technical Center	\$12,817
NW Career and Technical Center	\$12,680
Randolph Technical Center	\$14,593
River Bend Technical Center	\$8,894
River Valley Technical Center	\$12,837
SW VT Career Development Center	\$12,658
Stafford Technical Center	\$12,430
Windham Regional Career Center	\$16,226





Tech. Center Enrollment Numbers 2008-2014

Full Time Equivalent –includes students who are enrolled for less than 100% of a program

Total number of students –includes every student in tech. ed. part-time or full-time.

School Year (October counts)	**Full Time Equivalent Count	*Total # Students	% of male and female	% of Special Needs (IEP/504/ ESL)	% of host high school and sending high school enrollments
2009-2010	217	247	66% male 34% female	30%	58% Spaulding 42% Sending Schools
2010-2011	168	186	63% male 37% female	33%	40% Spaulding 60% Sending Schools
2011-2012	184	195	57% male 43% female	28%	42% Spaulding 58% Sending Schools
2012-2013	175	205	60% male 40% female	27%	44% Spaulding 56% Sending Schools
2013-2014	185	201	66% Male 34% Female	28%	54% Spaulding 46% Sending School
2014-2015	173	176	65% Male 35% Female	36%	56% Spaulding 44% Sending School



Center Enrollment by Program 2009-2014

	2014-15	2013-14	2012-13	2011-12	2010-11
Automotive	16	16	16	16	15
Baking Arts	7	9	10	5	--
Building Trades	15	15	16	14	15
<i>(Business and Leadership Studies)</i>	--	9	11	8	--
<i>(Computer Technology)</i>	--	--	--	--	--
Cosmetology	24	23	36	37	34
Culinary Arts	12	13	10	13	18
Digital Media Arts	20	21	16	17	19
Electrical	16	14	16	4	16
Emergency Services	14	11	10	--	--
<i>(Medical Sciences)</i>	--	--	--	10	9
Human Services	12	14	11	14	12
Natural Resources and Sustainable Tech	9	--	--	--	--
Plumbing and Heating	8	16	14	13	15
Exploratory Tech	16	16	11	16	10
Pre-Tech Outreach	7	31	32	28	23

**Where do BTC students go
after high school?
More than 4 out of 5 are employed
or continuing their education.**



Six Month Placements	2014	2013	2012	2011	2010	2009
Pursuing related post secondary education or training	14	22	21	26	28	28
Pursuing unrelated post secondary education or training	4	5	4	1	2	11
Employed in a related field	27	33	30	36	29	14
Employed in an unrelated field	29	17	22	12	32	21
Military service in a related field	1	0	1	0	2	2
Military service in an unrelated Field	2	3	1	1	0	2
Post Secondary Plans Unknown	22	21	9	17	16	10
Yearly Total	99	101	88	93	109	88
% Pursuing Post Secondary (education, training or military)	21%	30%	31%	30%	29%	49%
% Pursuing Employment (related or unrelated field)	57%	49%	59%	52%	56%	40%
Post Secondary Plans Unknown	22%	21%	10%	18%	15%	11%

Industry Credentials and Dual Enrollment Agreements Barre Technical Center Programs (2015)

Automotive Technology	VT Auto Dealers' Assoc. (VADA)
Baking Arts	ServSafe Certification New England Culinary Institute, online class and residency with eligibility of 5,000 scholarship. Culinary Institute of America, waived pre-enrollment requirement and food safety course with eligibility of 4,000 scholarship.
Building Trades	Association of General Contractors Certification (AGCC) Occupational Safety & Hazard (OSHA) 10 Hour Card
Cosmetology	Licensed Cosmetologist (LC) – students must attend for 2 years to meet 1500 hour requirement and take State Board Licensing Exam
Culinary Arts	ServSafe Certification 3 credits <i>New England Culinary Institute</i> – Institute; online component and completion of a two week on-campus experience
Digital Media Arts	Up to 9 credits with Lyndon State College Up to 6 credits with the Community College of Vermont Up to 3 credits with the New England Institute of Art/AI Adobe Certified Associate in Visual Communication w/ Photoshop Adobe Certified Associate in Web Communication w/Dreamweaver Adobe Certified Associate in Rich Media Communication w/FLASH
Electrical Technology	OSHA 10 Hour Card 300 hours credited toward electrical apprenticeship Opportunity to test out of 1st year apprenticeship
Emergency Services	Community First Aid (CFA-ARC) Certificate CPR infant, child, and adult (CPR-ARC) Certificate Automated External Defibrillation (AED) Certificate Blood Borne Pathogens (ARC) Certificate 3-6 credits with Community College of Vermont in Medical Terminology and Human Biology
Exploratory Tech	CareerSafe 10 Hour OSHA Safety Certification CPR/First Aid
Human Services	Child Development Associate (CDA) Certification Community First Aid (CFA-ARC) Certification CPR, child, infant and adult (CPR-ARC) Certification Up to 6 credits with Community College of Vermont with additional coursework (Workplace Communication/3 credits, Infant Toddler Development/3 credits, Introduction to ECE/3 credits)
Natural Resources and Sustainability	Wilderness First Aid Certification
Plumbing & Heating	Association of General Contractors Certification 300 hours credited toward plumbing apprenticeship OSHA 10 hour card



www.barretechnicalcenter.org

