

School	CVTE Program (B or Better Required for Advanced Credit)	Additional Requirements	BFIT Major(s)	BFIT Course(s)	Credits
Asian American Civic Association	Partnership for Automotive Career Education (PACE)	Passing Grade on BFIT Test-Out MA-105 Technical Math on BFIT Placement Assessment	Automotive Technology (AS) Automotive Management (BS)	AT-134 Automotive Brakes & AT-259 Automotive Hybrid Safety and Technology	8
Attleboro High School	Automotive Technology	Passing Grade on BFIT Test-Out MA-105 Technical Math on BFIT Placement Assessment	Automotive Technology (AS) Automotive Management (BS)	AT-150 Automotive Engines	4
Attleboro High School	Electrical Technology	Passing Grade on BFIT Test-Out	Electrical Technology (AS)	EL-110 Circuit Theory I	4
Attleboro High School	Engineering	Passing Grade on BFIT Test-Out MA-120 College Algebra and Trigonometry on BFIT Placement Assessment	Mechanical Engineering Technology (AS)	ME-105 CAD with Solid Works	3
Bay Path Regional Vocational Technical High School	Automotive Technology	Passing Grade on BFIT Test-Out MA-105 Technical Math on BFIT Placement Assessment	Automotive Technology (AS) Automotive Management (BS)	AT-150 Automotive Engines	4
Bay Path Regional Vocational Technical High School	Electrical	Passing Grade on BFIT Test-Out	Electrical Technology (AS)	EL-110 Circuit Theory I	4

School	CVTE Program (B or Better Required for Advanced Credit)	Additional Requirements	BFIT Major(s)	BFIT Course(s)	Credits
Bay Path Regional Vocational Technical High School	Machine Tool Technology	Passing Grade on BFIT Test-Out MA-120 College Algebra and Trigonometry on BFIT Placement Assessment	Mechanical Engineering Technology (AS)	ME-105 CAD with Solid Works	3
Blackstone Valley Regional Vocational Technical High School	Automotive Technology	Passing Grade on BFIT Test-Out MA-105 Technical Math on BFIT Placement Assessment	Automotive Technology (AS) Automotive Management (BS)	AT-150 Automotive Engines	4
Blue Hills Regional Technical School	Computer Technology Introduction to Deamweaver	MA-105 Technical Math on BFIT Placement Assessment	Computer Technology (AS) Health Information Technology (BS)	CT-121 Web Design I	3
Blue Hills Regional Technical School	Computer Technology IT Essentials I: PC Hardware and Software v. 4.0	MA-105 Technical Math on BFIT Placement Assessment Meeting with Department Chair	Computer Technology (AS) Health Information Technology (BS)	CT-111 Computer Concepts & CT-212 PC Maintenance and Management	7
Blue Hills Regional Technical School	Computer Technology IT Essentials: CCNA Discovery v4.0	MA-120 College Algebra and Trigonometry on BFIT Placement Assessment	Computer Engineering Technology (AS) Health Information Technology (BS)	CT-261 Data Communications and Networking	4
Blue Hills Regional Technical School	Drafting/CAD	Approved Portfolio MA-105 Technical Math on BFIT Placement Assessment	Building Technology and Design (AS)	BT-110 Introduction to CAD	3

School	CVTE Program (B or Better Required for Advanced Credit)	Additional Requirements	BFIT Major(s)	BFIT Course(s)	Credits
Bristol-Plymouth Regional Technical School	Automotive Technology	Passing Grade on BFIT Test-Out MA-105 Technical Math on BFIT Placement Assessment	Automotive Technology (AS) Automotive Management (BS)	AT-150 Automotive Engines	4
Bristol-Plymouth Regional Technical School	Computer and Networking Technology	MA-105 Technical Math on BFIT Placement Assessment Meeting with Department Chair	Computer Technology (AS) Health Information Technology (BS)	CT-111 Computer Concepts & CT-217 CompTIA A+ Certification	6
Bristol-Plymouth Regional Technical School	Computer and Networking Technology (Through Grade 11)	MA-105 Technical Math on BFIT Placement Assessment	Computer Technology (AS) Health Information Technology (BS)	CT-265 Networking I & CT- 267 Networking II	8
Bristol-Plymouth Regional Technical School	Computer Information Technology	MA-105 Technical Math on BFIT Placement Assessment Meeting with Department Chair	Computer Technology (AS) Health Information Technology (BS)	CT-111 Computer Concepts	4
Brockton High School	Business, Technology, and Career Department A+ Software and A+ Hardware	MA-105 Technical Math on BFIT Placement Assessment Meeting with Department Chair	Computer Technology (AS) Health Information Technology (BS)	CT-111 Computer Concepts	4

School	CVTE Program (B or Better Required for Advanced Credit)	Additional Requirements	BFIT Major(s)	BFIT Course(s)	Credits
Brockton High School	Business, Technology, and Career Department M/S Office Specialist and A+ Independent Study	MA-105 Technical Math on BFIT Placement Assessment Meeting with Department Chair	Computer Technology (AS) Health Information Technology (BS)	CT-111 Computer Concepts	4
Diman Regional Vocational Technical High School	Auto Mechanics	Passing Grade on BFIT Test-Out MA-105 Technical Math on BFIT Placement Assessment	Automotive Technology (AS) Automotive Management (BS)	AT-150 Automotive Engines	4
Diman Regional Vocational Technical High School	Drafting	Approved Portfolio MA-105 Technical Math on BFIT Placement Assessment	Building Technology and Design (AS)	BT-110 Introduction to CAD	3
Diman Regional Vocational Technical High School	Electricity	Passing Grade on BFIT Test-Out	Electrical Technology (AS)	EL-110 Circuit Theory I	4
Diman Regional Vocational Technical High School	Office Technology HTML Dreamweaver	MA-105 Technical Math on BFIT Placement Assessment	Computer Technology (AS) Health Information Technology (BS)	CT-121 Web Design I	3
Diman Regional Vocational Technical High School	Office Technology Integrated Applications (Jr. Yr.)	MA-105 Technical Math on BFIT Placement Assessment Meeting with Department Chair	Computer Technology (AS) Health Information Technology (BS)	CT-111 Computer Concepts	4

School	CVTE Program (B or Better Required for Advanced Credit)	Additional Requirements	BFIT Major(s)	BFIT Course(s)	Credits
Greater Lawrence Technical School	Automotive Technology	Passing Grade on BFIT Test-Out MA-105 Technical Math on BFIT Placement Assessment	Automotive Technology (AS) Automotive Management (BS)	AT-150 Automotive Engines	4
Greater Lawrence Technical School	Electricity	Passing Grade on BFIT Test-Out	Electrical Technology (AS)	EL-110 Circuit Theory I	4
Greater Lawrence Technical School	Information Technology Adobe Flash (Grade 11)	MA-105 Technical Math on BFIT Placement Assessment	Computer Technology (AS) Health Information Technology (BS)	CT-122 Web Design II	3
Greater Lawrence Technical School	Information Technology Cisco Discovery (CCENT Certificate Preparation) or CCENT Certification (No Minimum Grade in High School Required)	MA-105 Technical Math on BFIT Placement Assessment	Computer Technology (AS) Health Information Technology (BS)	CT-265 Networking I & CT- 267 Networking II	8
Greater Lawrence Technical School	Information Technology Dreamweaver (Grade 10)	MA-105 Technical Math on BFIT Placement Assessment	Computer Technology (AS) Health Information Technology (BS)	CT-121 Web Design I	3
Greater Lawrence Technical School	Information Technology Essentials Certification Training	MA-105 Technical Math on BFIT Placement Assessment	Computer Technology (AS) Health Information Technology (BS)	CT-212 PC Maintenance and Management & CT-217 Comp TIA A+ Certification Preparation	5
Greater Lowell Technical High School	Automotive Technology	Passing Grade on BFIT Test-Out MA-105 Technical Math on BFIT Placement Assessment	Automotive Technology (AS) Automotive Management (BS)	AT-150 Automotive Engines	4

School	CVTE Program (B or Better Required for Advanced Credit)	Additional Requirements	BFIT Major(s)	BFIT Course(s)	Credits
Greater Lowell Technical High School	CADD	Approved Portfolio MA-105 Technical Math on BFIT Placement Assessment	Building Technology and Design (AS)	BT-110 Introduction to CAD	3
Greater Lowell Technical High School	Electrical	Passing Grade on BFIT Test-Out	Electrical Technology (AS)	EL-110 Circuit Theory I	4
Greater Lowell Technical High School	Electronics	MA-105 Technical Math on BFIT Placement Assessment Meeting with Department Chair	Computer Technology (AS) Health Information Technology (BS)	CT-111 Computer Concepts	4
Greater Lowell Technical High School	Electronics	Passing Grade on BFIT Test-Out MA-105 Technical Math on BFIT Placement Assessment	Computer Technology (AS) Health Information Technology (BS)	CT-212 PC Maintenance and Management	3
Greater Lowell Technical High School	Electronics	CCENT Certification MA-105 Technical Math on BFIT Placement Assessment	Computer Technology (AS) Health Information Technology (BS)	CT-265 Networking I & CT- 267 Networking II	8
Greater Lowell Technical High School	Electronics	Passing Grade on BFIT Test-Out MA-120 College Algebra and Trigonometry on BFIT Placement Assessment	Electronic Engineering Technology (AS) Bio-Medical Electronic Engineering Technology (AS) Computer Engineering Technology (AS) Health Information Technology (BS)	EE-101 Intro to Electro- Mechanical Systems, EE-110 DC Circuits, EE-131 Digital Principles, EE-113 AC Circuits, & EE-122 Electronics I	19

School	CVTE Program (B or Better Required for Advanced Credit)	Additional Requirements	BFIT Major(s)	BFIT Course(s)	Credits
Greater Lowell Technical High School	Engineering Technology	Passing Grade on BFIT Test-Out MA-120 College Algebra and Trigonometry on BFIT Placement Assessment	Mechanical Engineering Technology (AS)	ME-105 CAD with Solid Works	3
Greater Lowell Technical High School	Office Technology	MA-105 Technical Math on BFIT Placement Assessment Meeting with Department Chair	Computer Technology (AS) Health Information Technology (BS)	CT-111 Computer Concepts	4
Greater Lowell Technical High School	Office Technology	Passing Grade on BFIT Test-Out MA-105 Technical Math on BFIT Placement Assessment	Computer Technology (AS) Health Information Technology (BS)	CT-121 Web Design I	3
Joseph P. Keefe Regional Technical School	Automotive Technology	Passing Grade on BFIT Test-Out MA-105 Technical Math on BFIT Placement Assessment	Automotive Technology (AS) Automotive Management (BS)	AT-150 Automotive Engines	4
Joseph P. Keefe Regional Technical School	Electrical	Passing Grade on BFIT Test-Out	Electrical Technology (AS)	EL-110 Circuit Theory I	4

School	CVTE Program (B or Better Required for Advanced Credit)	Additional Requirements	BFIT Major(s)	BFIT Course(s)	Credits
Joseph P. Keefe Regional Technical School	Information Technology A+ Certification	MA-105 Technical Math on BFIT Placement Assessment Meeting with Department Chair	Computer Technology (AS) Health Information Technology (BS)	CT-111 Computer Concepts & CT-212 PC Maintenance and Management	7
Joseph P. Keefe Regional Technical School	Information Technology A+ Certification	CompTIA A+ Certification MA-105 Technical Math on BFIT Placement Assessment Meeting with Department Chair	Computer Technology (AS) Health Information Technology (BS)	CT-111 Computer Concepts, CT-212 PC Maintenance and Management, & CT-217 CompTIA A+ Certification Preparation	9
Joseph P. Keefe Regional Technical School	Information Technology Cisco Academy	MA-105 Technical Math on BFIT Placement Assessment	Computer Technology (AS) Health Information Technology (BS)	CT-265 Networking I	4
Joseph P. Keefe Regional Technical School	Information Technology Cisco Academy	CCENT or CCNA Certification MA-105 Technical Math on BFIT Placement Assessment	Computer Technology (AS) Health Information Technology (BS)	CT-265 Networking I & CT- 267 Networking II	8
Lynn Vocational Technical High School	Automotive Technology	Passing Grade on BFIT Test-Out MA-105 Technical Math on BFIT Placement Assessment	Automotive Technology (AS) Automotive Management (BS)	AT-150 Automotive Engines	4

School	CVTE Program (B or Better Required for Advanced Credit)	Additional Requirements	BFIT Major(s)	BFIT Course(s)	Credits
Lynn Vocational Technical High School	Computer Aided Design & Drafting	Approved Portfolio MA-105 Technical Math on BFIT Placement Assessment	Building Technology and Design (AS)	BT-110 Introduction to CAD	3
Lynn Vocational Technical High School	Computer Technology Programming and Web Development	MA-105 Technical Math on BFIT Placement Assessment Meeting with Department Chair	Computer Technology (AS) Health Information Technology (BS)	CT-111 Computer Concepts & CT-121 Web Design I	7
Lynn Vocational Technical High School	Electricity	Passing Grade on BFIT Test-Out	Electrical Technology (AS)	EL-110 Circuit Theory I	4
Madison Park Technical Vocational High School	Automotive Technology	Passing Grade on BFIT Test-Out MA-105 Technical Math on BFIT Placement Assessment	Automotive Technology (AS) Automotive Management (BS)	AT-150 Automotive Engines	4
Madison Park Technical Vocational High School	Electrical	Passing Grade on BFIT Test-Out	Electrical Technology (AS)	EL-110 Circuit Theory I	4
Malden High School	Automotive Technology	Passing Grade on BFIT Test-Out MA-105 Technical Math on BFIT Placement Assessment	Automotive Technology (AS) Automotive Management (BS)	AT-150 Automotive Engines	4

School	CVTE Program (B or Better Required for Advanced Credit)	Additional Requirements	BFIT Major(s)	BFIT Course(s)	Credits
Minuteman Regional High School	Electrical	Passing Grade on BFIT Test-Out	Electrical Technology (AS)	EL-110 Circuit Theory I	4
Minuteman Regional High School	Programming and Web Development	MA-105 Technical Math on BFIT Placement Assessment Meeting with Department Chair	Computer Technology (AS) Health Information Technology (BS)	CT-111 Computer Concepts, CT-146 Game Programming Using Java, & CT-121 Web Design I	11
Minuteman Regional High School	Programming and Web Development	Passing Grade on BFIT Test-Out MA-105 Technical Math on BFIT Placement Assessment	Computer Technology (AS) Health Information Technology (BS)	CT-122 Web Design II, CT-143 Introduction to Programming Logic and C++, & CT-212 PC Maintenance and Management	11
Minuteman Regional High School	Telecommunications	Passing Grade on BFIT Test-Out MA-120 College Algebra and Trigonometry on BFIT Placement Assessment	Electronic Engineering Technology (AS) Bio-Medical Electronic Engineering Technology (AS) Computer Engineering Technology (AS) Health Information Technology (BS)	EE-131 Digital Principles	4
Montachusett Regional Vocational Technical School	Automotive Technology	Passing Grade on BFIT Test-Out MA-105 Technical Math on BFIT Placement Assessment	Automotive Technology (AS) Automotive Management (BS)	AT-150 Automotive Engines	4

School	CVTE Program (B or Better Required for Advanced Credit)	Additional Requirements	BFIT Major(s)	BFIT Course(s)	Credits
Nashoba Valley Technical High School	Automotive Technology	Passing Grade on BFIT Test-Out MA-105 Technical Math on BFIT Placement Assessment	Automotive Technology (AS) Automotive Management (BS)	AT-150 Automotive Engines	4
Nashoba Valley Technical High School	Engineering Technology	Approved Portfolio MA-105 Technical Math on BFIT Placement Assessment	Building Technology and Design (AS)	BT-110 Introduction to CAD	3
Nashoba Valley Technical High School	Information Technology Services: Programming and Web Development	MA-105 Technical Math on BFIT Placement Assessment Meeting with Department Chair	Computer Technology (AS) Health Information Technology (BS)	CT-111 Computer Concepts & CT-121 Web Design I	7
Newton North High School	Automotive Technology	Passing Grade on BFIT Test-Out MA-105 Technical Math on BFIT Placement Assessment	Automotive Technology (AS) Automotive Management (BS)	AT-150 Automotive Engines	4
North Shore Technical High School	Automotive Technology	Passing Grade on BFIT Test-Out MA-105 Technical Math on BFIT Placement Assessment	Automotive Technology (AS) Automotive Management (BS)	AT-150 Automotive Engines	4

School	CVTE Program (B or Better Required for Advanced Credit)	Additional Requirements	BFIT Major(s)	BFIT Course(s)	Credits
North Shore Technical High School	Electricity	Passing Grade on BFIT Test-Out	Electrical Technology (AS)	EL-110 Circuit Theory I	4
North Shore Technical High School	Information Technology Services IT 200	MA-105 Technical Math on BFIT Placement Assessment	Computer Technology (AS) Health Information Technology (BS)	CT-212 PC Maintenance and Management & CT-217 Comp TIA A+ Certification Preparation	5
North Shore Technical High School	Information Technology Services IT 400	MA-105 Technical Math on BFIT Placement Assessment	Computer Technology (AS) Health Information Technology (BS)	CT-265 Networking I & CT-267 Networking II	8
Northeast Metro Regional Vocational School	Automotive Technology	Passing Grade on BFIT Test-Out MA-105 Technical Math on BFIT Placement Assessment	Automotive Technology (AS) Automotive Management (BS)	AT-150 Automotive Engines	4
Northeast Metro Regional Vocational School	Computer Aided Drafting and Design	Approved Portfolio MA-105 Technical Math on BFIT Placement Assessment	Building Technology and Design (AS)	BT-110 Introduction to CAD	3
Northeast Metro Regional Vocational School	Electrical	Passing Grade on BFIT Test-Out	Electrical Technology (AS)	EL-110 Circuit Theory I	4
Northeast Metro Regional Vocational School	Information Support and Networking IN3-01 & IN2-01	MA-105 Technical Math on BFIT Placement Assessment Meeting with Department Chair	Computer Technology (AS) Health Information Technology (BS)	CT-111 Computer Concepts & CT-212 PC Maintenance and Management	7

School	CVTE Program (B or Better Required for Advanced Credit)	Additional Requirements	BFIT Major(s)	BFIT Course(s)	Credits
Old Colony Regional Vocational Technical High School	Computer Information Systems Business and Consumer Services Cluster	MA-105 Technical Math on BFIT Placement Assessment Meeting with Department Chair	Computer Technology (AS) Health Information Technology (BS)	CT-111 Computer Concepts	4
Old Colony Regional Vocational Technical High School	Computer Information Systems IT Services Cluster	MA-105 Technical Math on BFIT Placement Assessment Meeting with Department Chair	Computer Technology (AS) Health Information Technology (BS)	CT-111 Computer Concepts, CT-121 Web Design I, & CT-265 Networking I	11
Peabody Veterans Memorial High School	Automotive Technology	Passing Grade on BFIT Test-Out MA-105 Technical Math on BFIT Placement Assessment	Automotive Technology (AS) Automotive Management (BS)	AT-150 Automotive Engines	4
Plymouth South High School	Automotive	Passing Grade on BFIT Test-Out MA-105 Technical Math on BFIT Placement Assessment	Automotive Technology (AS) Automotive Management (BS)	AT-150 Automotive Engines	4
Plymouth South High School	CAD	Approved Portfolio MA-105 Technical Math on BFIT Placement Assessment	Building Technology and Design (AS)	BT-110 Introduction to CAD	3
Plymouth South High School	Electrical	Passing Grade on BFIT Test-Out	Electrical Technology (AS)	EL-110 Circuit Theory I	4

School	CVTE Program (B or Better Required for Advanced Credit)	Additional Requirements	BFIT Major(s)	BFIT Course(s)	Credits
Quincy High School	Automotive Technology	Passing Grade on BFIT Test-Out MA-105 Technical Math on BFIT Placement Assessment	Automotive Technology (AS) Automotive Management (BS)	AT-150 Automotive Engines	4
Quincy High School	Computer Aided Drafting and Design	Approved Portfolio MA-105 Technical Math on BFIT Placement Assessment	Building Technology and Design (AS)	BT-110 Introduction to CAD	3
Quincy High School	Electrical Technology	Passing Grade on BFIT Test-Out	Electrical Technology (AS)	EL-110 Circuit Theory I	4
Quincy High School	Information Technology I	MA-105 Technical Math on BFIT Placement Assessment Meeting with Department Chair	Computer Technology (AS) Health Information Technology (BS)	CT-111 Computer Concepts & CT-212 PC Maintenance and Management	7
Quincy High School	Information Technology Information Technology II & Information Technology III	MA-105 Technical Math on BFIT Placement Assessment	Computer Technology (AS) Health Information Technology (BS)	CT-265 Networking I & CT- 267 Networking II	8
Rindge School of Technical Arts	Automotive Technology	Passing Grade on BFIT Test-Out MA-105 Technical Math on BFIT Placement Assessment	Automotive Technology (AS) Automotive Management (BS)	AT-150 Automotive Engines	4

School	CVTE Program (B or Better Required for Advanced Credit)	Additional Requirements	BFIT Major(s)	BFIT Course(s)	Credits
Rindge School of Technical Arts	Engineering Digital Electronics and Circuitry	Passing Grade on BFIT Test-Out with Departmental Approval MA-120 College Algebra and Trigonometry on BFIT Placement Assessment	Electronic Engineering Technology (AS) Bio-Medical Electronic Engineering Technology (AS) Computer Engineering Technology (AS) Health Information Technology (BS)	EE-131 Digital Principles	4
Rindge School of Technical Arts	Information Technology: Level 1	MA-105 Technical Math on BFIT Placement Assessment Meeting with Department Chair	Computer Technology (AS) Health Information Technology (BS)	CT-111 Computer Concepts	4
Rindge School of Technical Arts	Information Technology: Level 3	MA-105 Technical Math on BFIT Placement Assessment	Computer Technology (AS) Health Information Technology (BS)	CT-212 PC Maintenance and Management	3
Salem High School	Automotive Technology	Passing Grade on BFIT Test-Out MA-105 Technical Math on BFIT Placement Assessment	Automotive Technology (AS) Automotive Management (BS)	AT-150 Automotive Engines	4
Shawsheen Valley Technical High School	Drafting	Approved Portfolio MA-105 Technical Math on BFIT Placement Assessment	Building Technology and Design (AS)	BT-110 Introduction to CAD	3

School	CVTE Program (B or Better Required for Advanced Credit)	Additional Requirements	BFIT Major(s)	BFIT Course(s)	Credits
Silver Lake Regional High School	Automotive Technology	Passing Grade on BFIT Test-Out MA-105 Technical Math on BFIT Placement Assessment	Automotive Technology (AS) Automotive Management (BS)	AT-150 Automotive Engines	4
Somerville High School	Auto Technology	Passing Grade on BFIT Test-Out MA-105 Technical Math on BFIT Placement Assessment	Automotive Technology (AS) Automotive Management (BS)	AT-150 Automotive Engines	4
Somerville High School	Computer Assisted Drafting	Approved Portfolio MA-105 Technical Math on BFIT Placement Assessment	Building Technology and Design (AS)	BT-110 Introduction to CAD	3
South Shore Vocational Technical High School	Automotive Technology	Passing Grade on BFIT Test-Out MA-105 Technical Math on BFIT Placement Assessment	Automotive Technology (AS) Automotive Management (BS)	AT-150 Automotive Engines	4
Southeastern Regional Vocational Technical School	Automotive Technology	Passing Grade on BFIT Test-Out MA-105 Technical Math on BFIT Placement Assessment	Automotive Technology (AS) Automotive Management (BS)	AT-150 Automotive Engines	4

School	CVTE Program (B or Better Required for Advanced Credit)	Additional Requirements	BFIT Major(s)	BFIT Course(s)	Credits
Southeastern Regional Vocational Technical School	Computer Networking 2A021A--Office Applications & 1AX2--Key Office Applications Concepts	MA-105 Technical Math on BFIT Placement Assessment Meeting with Department Chair	Computer Technology (AS) Health Information Technology (BS)	CT-111 Computer Concepts	4
Southeastern Regional Vocational Technical School	Electrical Technology	Passing Grade on BFIT Test-Out	Electrical Technology (AS)	EL-110 Circuit Theory I	4
Taunton High School	Computer Technology I and II	MA-105 Technical Math on BFIT Placement Assessment Meeting with Department Chair	Computer Technology (AS) Health Information Technology (BS)	CT-111 Computer Concepts	4
Taunton High School	Drafting-Computer Aided Design	Approved Portfolio MA-105 Technical Math on BFIT Placement Assessment	Building Technology and Design (AS)	BT-110 Introduction to CAD	3
Taunton High School	Web Design/Programming I	MA-105 Technical Math on BFIT Placement Assessment	Computer Technology (AS) Health Information Technology (BS)	CT-121 Web Design I	3
Taunton High School	Web Design/Programming II	Passing Grade on BFIT Test-Out MA-105 Technical Math on BFIT Placement Assessment	Computer Technology (AS) Health Information Technology (BS)	CT-122 Web Design II	3

School	CVTE Program (B or Better Required for Advanced Credit)	Additional Requirements	BFIT Major(s)	BFIT Course(s)	Credits
Waltham High School	Automotive Technology	Passing Grade on BFIT Test-Out MA-105 Technical Math on BFIT Placement Assessment	Automotive Technology (AS) Automotive Management (BS)	AT-150 Automotive Engines	4
Waltham High School	Electronics Technology	Passing Grade on BFIT Test-Out with Departmental Approval MA-120 College Algebra and Trigonometry on BFIT Placement Assessment	Electronic Engineering Technology (AS) Bio-Medical Electronic Engineering Technology (AS) Computer Engineering Technology (AS) Health Information Technology (BS)	EE-101 Intro to Electro- Mechanical Systems, EE-110 DC Circuits, EE-131 Digital Principles, EE-113 AC Circuits, & EE-122 Electronics I	19
Weymouth High School	Architectural Design and Drafting (CAD)	Approved Portfolio MA-105 Technical Math on BFIT Placement Assessment	Building Technology and Design (AS)	BT-110 Introduction to CAD	3
Weymouth High School	Automotive Technology	Passing Grade on BFIT Test-Out MA-105 Technical Math on BFIT Placement Assessment	Automotive Technology (AS) Automotive Management (BS)	AT-150 Automotive Engines	4
William M. Davies Jr. Career & Technical High School	Automotive Technology	Passing Grade on BFIT Test-Out MA-105 Technical Math on BFIT Placement Assessment	Automotive Technology (AS) Automotive Management (BS)	AT-150 Automotive Engines	4

School	CVTE Program (B or Better Required for Advanced Credit)	Additional Requirements	BFIT Major(s)	BFIT Course(s)	Credits
William M. Davies Jr. Career & Technical High School	Electrical	Passing Grade on BFIT Test-Out	Electrical Technology (AS)	EL-110 Circuit Theory I	4
Woonsocket Area Career and Technical Center	Computer Technologies (3 years AOIT&GD)	Passing Grade on BFIT Test-Out MA-105 Technical Math on BFIT Placement Assessment	Computer Technology (AS) Health Information Technology (BS)	CT-111 Computer Concepts, CT-121 Web Design I, CT-122 Web Design II, and CT-145 (or CT-143) Survey of Computer Programming	14
Worcester Technical High School	Automotive Technology	Passing Grade on BFIT Test-Out MA-105 Technical Math on BFIT Placement Assessment	Automotive Technology (AS) Automotive Management (BS)	AT-150 Automotive Engines	4
Worcester Technical High School	Computer Aided Drafting and Design	Approved Portfolio MA-105 Technical Math on BFIT Placement Assessment	Building Technology and Design (AS)	BT-110 Introduction to CAD	3
Worcester Technical High School	Information Support Services and Networking A+ IT Essentials	MA-105 Technical Math on BFIT Placement Assessment	Computer Technology (AS) Health Information Technology (BS)	CT-217 CompTIA A+ Certification	2
Worcester Technical High School	Information Support Services and Networking Intro to Routing & Switching in Enterprise	MA-105 Technical Math on BFIT Placement Assessment	Computer Technology (AS) Health Information Technology (BS)	CT-267 Networking II	4

School	CVTE Program (B or Better Required for Advanced Credit)	Additional Requirements	BFIT Major(s)	BFIT Course(s)	Credits
Worcester Technical High School	Information Support Services and Networking Working at a Small to Medium Business or ISP and Networking for Home and Small Business	MA-105 Technical Math on BFIT Placement Assessment	Computer Technology (AS) Health Information Technology (BS)	CT-265 Networking I	4