

## Equivalent Courses for Roxbury Community College

As of: 9/16/2019

<u>Roxbury Community College course</u>	<u>Fitchburg State University course</u>	<u>Attributes</u>	<u>Credits</u>	<u>Previous college credits</u>
ACS 100 College Survival Seminar	GENS 1990: Transfer Elective		1	1
ACS 102 The College Experience	GENS 1990: Transfer Elective		3	3
ACS 200 Career Planning	GENS 1991: Transfer Elective		1	1
ACS 298 Internship I	GENS 2991: Transfer Elective		3	3
ACS 299 Internship II	GENS 2992: Transfer Elective		3	3
ART 161 Art History and Appreciation I	ART 1100: Art Appreciation	AOM,ART,ARTS,C,L	3	3
ART 162 Art History and Appreciation II	ART 1990: Transfer Elective	ARTS,L	3	3
BIOL 2991 Honors Colloquium	BIOL 2990: Transfer Elective	Q	3	3
BMT 100 Intro Production and Directing	COMM 1990: Transfer Elective		3	3
BMT 110 Television Production	COMM 1990: Transfer Elective		3	3
BMT 120 Video Techniques	COMM 1990: Transfer Elective		3	3
BMT 210 Advanced Television Production	COMM 2990: Transfer Elective		3	3
BMT 230 Introduction to Video Editing	COMM 2990: Transfer Elective		3	3

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BMT 235 Advanced Video Editing	COMM 2991: Transfer Elective		3	3
BMT 298 BMT Internship I	COMM 4940: Field Study		3	3
BMT 299 BMT Internship II	COMM 4950: Field Study		3	3
BUS 101 Principles of Accounting I	BSAD 2010: Intro to Financial Reporting		3	3
BUS 102 Principles of Accounting II	BSAD 1992: Transfer Elective		3	3
BUS 103 Income Taxes	BSAD 4150: Federal Taxation		3	3
BUS 104 Computerized Accounting	BSAD 1700: Intro to Comp Info Sys	Q	3	3
BUS 106 Volunteer Inc Tax Assistance	BSAD 1994: Transfer Elective		3	3
BUS 107 Business Mathematics	BSAD 1990: Transfer Elective		3	3
BUS 110 Business Communication	BSAD 2990: Transfer Elective		3	3
BUS 120 Fundamental Customer Service	BSAD 1993: Transfer Elective		3	3
BUS 121 Business Law I	BSAD 3500: Business Law I		3	3
BUS 122 Business Law II	BSAD 2992: Transfer Elective		3	3

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BUS 130 Intro to Business	BSAD 1850: Introduction to Business		3	3
BUS 131 Management I	BSAD 3200: Principles of Management		3	3
BUS 132 Management II	BSAD 2992: Transfer Elective		3	3
BUS 141 Introduction to Marketing	BSAD 3300: Fundamentals of Marketing		3	3
BUS 161 Intro to Global Marketing	BSAD 4330: International Marketing		3	3
BUS 162 Intro International Business	BSAD 2992: Transfer Elective		3	3
BUS 181 Small Business Management	BSAD 3340: Small Business Management		3	3
BUS 182 Personnel Management	BSAD 3210: Human Resources Mgmt		3	3
BUS 201 Intermediate Accounting I	BSAD 3010: Fin Rpt Theory and Prac I		3	3
BUS 202 Intermediate Accounting II	BSAD 3020: Fin Rpt Theory and Prac II		3	3
BUS 203 Cost Accounting	BSAD 2020: Intro to Managerial Account		3	3
BUS 206 Introduction to Finance	BSAD 3400: Basic Finance		3	3
BUS 221 Business Law I	BSAD 3500: Business Law I		3	3

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BUS 230 Introduction to Business	BSAD 1850: Introduction to Business		3	3
BUS 231 Management I	BSAD 3200: Principles of Management		3	3
BUS 232 Management II	BSAD 2992: Transfer Elective		3	3
BUS 240 Food and Beverage Service	BSAD 1990: Transfer Elective		3	3
BUS 250 Hospitality Supervision	BSAD 2990: Transfer Elective		3	3
BUS 262 Intro International Business	BSAD 2992: Transfer Elective		3	3
BUS 281 Small Business Management	BSAD 2993: Transfer Elective		3	3
BUS 282 Personnel Management	BSAD 3210: Human Resources Mgmt		3	3
BUS 298 Business Internship	BSAD 2995: Transfer Elective		3	3
BUS 299 Internship II	BSAD 2995: Transfer Elective		3	3
BUS 321 Business Law I	BSAD 3500: Business Law I		3	3
BUS 322 Business Law II	BSAD 2992: Transfer Elective		3	3
BUS 441 Introduction to Marketing	BSAD 3300: Fundamentals of Marketing		3	3

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BUS 501 Introduction to Hospitality	BSAD 1990: Transfer Elective		3	3
BUS 520 Fund of Customer Service	BSAD 1991: Transfer Elective		3	3
BUS 530 Front Office Operations	BSAD 1992: Transfer Elective		3	3
BUS 540 Food and Beverage Service	BSAD 1993: Transfer Elective		3	3
BUS 550 Hospitality Supervision	BSAD 1994: Transfer Elective		3	3
BUS 551 Hosp Ind Computer Systems	BSAD 1995: Transfer Elective	Q	3	3
CIS 101 Intro to Comp Info Systems	CSC 1100: Computer Applications	Q	3	3
CIS 102 Programming Logic	CSC 1000: Intro to Programming	Q,SMT	3	3
CIS 111 Microcomputer Operating Systms	CSC 1993: Transfer Elective	Q	3	3
CIS 115 Internet Applications	CSC 1050: Internet Communications		3	3
CIS 118 PC Configuration and Mgmt I	CSC 1991: Transfer Elective	Q	3	3
CIS 119 PC Configuration and Mgmt II	CSC 1992: Transfer Elective	Q	3	3
CIS 121 BASIC I	CSC 2991: Transfer Elective	Q	3	3

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CIS 122 Visual BASIC	CSC 2992: Transfer Elective	Q	3	3
CIS 131 COBOL I	CSC 2991: Transfer Elective	Q	3	3
CIS 141 Microcomputer Applications	CSC 1300: Intro to Spreadsheets and Data	Q	3	3
CIS 151 Intermediate Database Mgmt	CSC 2992: Transfer Elective	Q	3	3
CIS 152 Intermediate Spreadsheet Mgmt	CSC 2992: Transfer Elective	Q	3	3
CIS 155 Web Design Fluency	CSC 1150: Basics of Web Design		3	3
CIS 157 Web Development and Design	CSC 2150: Adv Web Design		3	3
CIS 159 Web Graphics	COMM 2990: Transfer Elective		3	3
CIS 181 Introduction to Networking	CSC 1994: Transfer Elective		3	3
CIS 185 Wireless Networking	CSC 2990: Transfer Elective	Q	3	3
CIS 201 FORTRAN	CSC 2990: Transfer Elective	Q	3	3
CIS 202 Programming in "C"	CSC 2990: Transfer Elective	Q	3	3
CIS 205 Advanced Database Mgmt	CSC 2993: Transfer Elective	Q	3	3

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CIS 206 Advanced Spreadsheet Mgmt	CSC 2993: Transfer Elective	Q	3	3
CIS 210 Computer Science I	CSC 1500: Computer Science I	Q,SMT	3	3
CIS 211 PASCAL	CSC 2990: Transfer Elective	Q	3	3
CIS 215 RPG (Report Prog Generator)	CSC 2990: Transfer Elective		3	3
CIS 221 Systems Analysis and Design	CSC 2991: Transfer Elective	Q	3	3
CIS 231 COBOL II	CSC 2992: Transfer Elective	Q	3	3
CIS 241 Advanced Microcomputer Apps	CSC 1991: Transfer Elective	Q	3	3
CIS 251 Network Security	CSC 4350: Computer and Network Security		3	3
CIS 255 Java I	CSC 2990: Transfer Elective	Q	3	3
CIS 257 Internet Programming	CSC 2990: Transfer Elective	Q	3	3
CIS 261 "C++" Programming	CSC 2990: Transfer Elective	Q	3	3
CIS 265 Network Design	CSC 2993: Transfer Elective	Q	3	3
CIS 271 Java II	CSC 2992: Transfer Elective	Q	3	3

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CIS 281 Relational Databases	CSC 2990: Transfer Elective	Q	3	3
CIS 283 Introduction to SQL	CSC 2991: Transfer Elective	Q	3	3
CIS 298 CIS Internship	CSC 2995: Transfer Elective		3	3
CJL 101 Intro to Criminal Justice	CJ 2000: Intro to Criminal Justice		3	3
CJL 102 Introduction to Criminology	SOC 2750: Criminology	B	3	3
CJL 103 Alternative Dispute Resolution	CJ 2990: Transfer Elective		3	3
CJL 107 Law of Real Property	CJ 2993: Transfer Elective		3	3
CJL 110 Law Enforcement Operations	CJ 2050: Princ/Pract Law Enforcement		3	3
CJL 111 Criminal Court Process	CJ 2991: Transfer Elective		3	3
CJL 115 Criminal Law	CJ 2550: Criminal Law	I	3	3
CJL 201 Correctional Institutions	CJ 2992: Transfer Elective		3	3
CJL 202 Probation Parole & Commun Corr	CJ 3300: Comm Based Correction or HMSV 3300: Community-Based Corrections		3 3	3



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CJL 210 Juvenile Justice System	CJ 2600: Juvenile Justice		3	3
CJL 211 Legal Research and Writing	CJ 2990: Transfer Elective		3	3
CJL 298 Internship in Criminal Justice	CJ 2995: Transfer Elective		3	3
CJP 100 Intro to Criminal Justice	CJ 1000: Intro to Criminal Justice		3	3
CJP 110 Introduction to Criminology	SOC 2750: Criminology	B	3	3
CJP 120 Criminal Law	CJ 2550: Criminal Law	I	3	3
CJP 130 Law Enforcement Operations	CJ 2050: Theory & Practices of Policing		3	3
CJP 140 Criminal Court Process	CJ 2991: Transfer Elective		3	3
CJP 160 Juvenile Justice	CJ 2600: Juvenile Justice		3	3
CJP 200 Constitutional Law	CJ 2992: Transfer Elective		3	3
CJP 202 Probation Parole Comm Corr	CJ 3300: Community-Based Corrections or HMSV 3300: Community-Based Corrections		3 3	3
CJP 204 Family Law	CJ 2990: Transfer Elective		3	3

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CJP 210 Correctional Institutions	CJ 2650: Correctional Theory & Practice		3	3
CJP 215 The Criminal Mind	CJ 2993: Transfer Elective		3	3
CJP 225 Law and Society	SOC 3500: Law and Society	B	3	3
CJP 226 Race Ethnicity and Crime	CJ 2990: Transfer Elective	I	3	3
CJP 230 Criminal Justice Internship	CJ 2995: Transfer Elective		3	3
CJP 260 Civil Liberties	POLS 2700: Crim Proced:Rights of Accused	I	3	3
CJP 298 Criminal Justice Internship	CJ 2995: Transfer Elective		3	3
ECE 101 Child Growth & Development	PSY 2010: Child Development		3	3
ECE 102 Observing & Recording Chld Beh	EDUC 3090: Obser, Doc, & Asses in Ear Yrs		3	3
ECE 103 Music & Movement in Education	EDUC 2990: Transfer Elective		3	3
ECE 104 Current Issues Early Child Ed	EDUC 1991: Transfer Elective		3	3
ECE 105 Rold of Play in Child Develop	EDUC 2991: Transfer Elective		3	3
ECE 106 Guiding Young Parents Pos Disc	EDUC 2992: Transfer Elective		3	3

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ECE 201 Exploring Parenting	EDUC 2993: Transfer Elective		3	3
ECE 202 Hist, Theory, Practice ECE	EDUC 2994: Transfer Elective		3	3
ECE 203 Special Needs in Childhood Ed	SPED 2210: Diversity and Disabilities		3	3
ECE 204 Child Health Care	EDUC 2993: Transfer Elective		3	3
ECE 205 Expressive Arts	EDUC 2830: Arts Integration		3	3
ECE 206 Early Childhood Curriculum I	EDUC 2991: Transfer Elective		3	3
ECE 207 Early Childhood Curriculum II	EDUC 2992: Transfer Elective		3	3
ECE 208 Super & Administration Center	EDUC 3013: Childcare Prog and Admin		3	3
ECE 290 Credentialing Practicum	EDUC 2995: Transfer Elective		18	18
ECE 298 Child Care Internship I	EDUC 2991: Transfer Elective		3	3
ECE 299 Child Care Internship II	EDUC 2992: Transfer Elective		3	3
EGR 135 Engineering Fundamentals	ITEC 1990: Transfer Elective		3	3

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ENG 101 English Composition I	ENGL 1100: Writing I or HON 1050: Honors English I	ART,ART ART	3 3	3
ENG 102 English Composition II	ENGL 1200: Writing II or HON 1200: Honors English II	ART,ART ARTS	3 3	3
ENG 110 Introduction to Speech	SPCH 1000: Intro to Speech Communication	ART,L	3	3
ENG 210 Advanced Composition	ENGL 2993: Transfer Elective	L	3	3
ENG 220 World Literature I	ENGL 2400: World Literature I	ART,C,GDAN,L,LIT	3	3
ENG 221 World Literature II	ENGL 2500: World Literature II	ART,C,GDAN,L,LIT	3	3
ENG 225 African-American Literature	ENGL 2992: Transfer Elective	C,L,LIT	3	3
ENG 226 Literature in America I	ENGL 2000: Am Lit I: Explore to Civil War	ART,L,LIT	3	3
ENG 227 Literature in America II	ENGL 2100: Am Lit II: Civil War to Presen	ART,L,LIT	3	3
ENG 232 Children's Literature	ENGL 2900: Children's Literature	ART,L,LIT	3	3
ENG 235 Lit of Africa & Caribbean	ENGL 2991: Transfer Elective	C,L,LIT	3	3
ENG 240 Modern Novel	ENGL 2991: Transfer Elective	L,LIT	3	3

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ENG 245 Contemporary Short Stories	ENGL 2700: The Short Story	L,LIT	3	3
ENG 250 Critical Writing and Thinking	ENGL 2993: Transfer Elective	L	3	3
ENG 251 Journalism I	ENGL 2800: Journalism		3	3
ENG 252 Journalism II	ENGL 2992: Transfer Elective	L,LIT	3	3
ENG 260 Creative Writing Seminar	ENGL 3500: Creative Writing	L	3	3
ENG 261 English Honors Seminar	ENGL 2990: Transfer Elective		4	4
ENG 298 Journalism Practicum	ENGL 2995: Transfer Elective		3	3
ENG 300 Critical Writing and Thinking	IDIS 1600: Critical & Creative Thinking	CTW	3	3
HLT 130 Fundamentals of Mental Health	HMSV 1990: Transfer Elective		3	3
HLT 131 Skills Mental Health Worker	HMSV 1991: Transfer Elective		3	3
HLT 135 Theory Practice Mental Health	HMSV 1992: Transfer Elective		3	3
HLT 210 Women's Health	HMSV 2990: Transfer Elective		3	3
HLT 298 Internship in Mental Health	HMSV 2995: Transfer Elective		3	3

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HUM 100 Introduction to Music	MUSC 1000: Art of Music	AOM,ART,ARTS,C,GDA,L	3	3
HUM 101 Intro to Vocal/Choral Music I	MUSC 1991: Transfer Elective	ARTS,L	3	3
HUM 102 Intro to Vocal/Choral Music II	MUSC 1992: Transfer Elective	ARTS,L	3	3
HUM 103 Music Theory I	MUSC 2200: Basic Music Theory	AOM,ART,ARTS,L	3	3
HUM 104 Music Theory II	MUSC 2992: Transfer Elective	ARTS,L	3	3
HUM 105 Piano Keyboard I	MUSC 1300: Beginning Musical Instruct	AOM,ARTS,L	3	3
HUM 106 Piano Keyboard II	MUSC 2310: Intermediate Musical Instruct	AOM,ARTS,L	3	3
HUM 107 Black Musical Styles Amer Cult	MUSC 2993: Transfer Elective	ARTS,L	3	3
HUM 108 World Music	MUSC 1500: World Music	AOM,ART,ARTS,C,GDAN,L	3	3
HUM 109 Vocal Performance Workshop I	MUSC 2600: Class Voice	AOM,ARTS,L	3	3
HUM 110 Vocal Performance Workshop II	MUSC 2992: Transfer Elective	ARTS,L	3	3
HUM 119 Photography II	COMM 2992: Transfer Elective		3	3
HUM 120 Religions in Contemporary Wld	PHIL 1990: Transfer Elective	I	3	3

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HUM 126 Drawing I	ART 1400: Drawing	AOM,ART,ARTS,C,L	3	3
HUM 127 Drawing II	ART 2250: Intermediate Drawing	ARTS,L	3	3
HUM 128 Sculpture I	ART 1840: Sculpture I	ARTS,L	3	3
HUM 129 Sculpture II	ART 3010: Sculpture II	ARTS,L	3	3
HUM 130 Introduction to Philosophy	PHIL 1000: Intro to Western Philosophy	CTW,GDC,I	3	3
HUM 131 Human Conduct and Values	PHIL 2500: Contemporary Ethical Problems	CTW,I	3	3
HUM 132 Introduction to Humanities	SOC 2991: Transfer Elective	B,C,I,IDIS	3	3
HUM 134 Images of Black America	AAST 1000: Intro to African-Amer Studies	C,CTW,I,IDIS,L	3	3
HUM 135 Logic for Everyday Use	PHIL 1100: Logic	IDIS,L,Q,SMT	3	3
HUM 140 Elements of Performing Arts	THEA 1990: Transfer Elective	L	3	3
HUM 141 Acting I	THEA 2700: Acting I	ART,L	3	3
HUM 142 Acting II	THEA 2800: Acting II		3	3
HUM 143 Backstage I	TETA 2991: Transfer Elective		3	3

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HUM 145 Ceramics	ART 1990: Transfer Elective	ARTS,L	3	3
HUM 146 Latin-American Art	ART 2990: Transfer Elective	ARTS,C,L	3	3
HUM 160 Introduction to Art	ART 1100: Art Appreciation	AOM,ART,ARTS,C,L	3	3
HUM 161 Art History & Appreciation I	ART 2010: Ancient & Medieval Art	AOM,ART,GDA	3	3
HUM 162 Art History & Appreciation II	ART 1992: Transfer Elective	ARTS,L	3	3
HUM 163 Photography I	COMM 2991: Transfer Elective		3	3
HUM 164 Photography II	COMM 2992: Transfer Elective		3	3
HUM 165 Drawing I	ART 1400: Drawing	AOM,ART,ARTS,C,L	3	3
HUM 166 Drawing II	ART 2250: Intermediate Drawing	ARTS,L	3	3
HUM 167 Sculpture I	ART 1840: Sculpture I	AOM,ART,ARTS,L	3	3
HUM 168 Sculpture II	ART 3010: Sculpture II	ARTS,L	3	3
HUM 170 Painting I	ART 2102: Intro to Painting I	AOM,ART,ARTS,L	3	3
HUM 171 Painting II	ART 3020: Intermediate Painting	ARTS,L	3	3



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HUM 173 African Art	ART 2990: Transfer Elective	ARTS,C,L	3	3
HUM 174 Elements of Art and Design	ART 1990: Transfer Elective	ARTS,L	3	3
HUM 175 Ceramics	ART 2004: Ceramics	AOM,ART	3	3
HUM 176 Latin-American Art	ART 2990: Transfer Elective	ARTS,C,L	3	3
HUM 180 Modern Dance I	EXSS 2991: Transfer Elective		3	3
HUM 181 Modern Dance II	EXSS 2992: Transfer Elective		3	3
HUM 201 History of the Theater	THEA 2730: History of Theater I	ART,C,GDAN,L	3	3
HUM 220 Seminar in Human Rights	SOC 2990: Transfer Elective	B,C	3	3
HUM 226 Advanced Drawing	ART 2993: Transfer Elective	ARTS,L	3	3
HUM 230 Directed Studies in Theater	THEA 2993: Transfer Elective		3	3
HUM 231 Theater Arts Internship	THEA 2995: Transfer Elective		3	3
HUM 240 History of Theater	THEA 2730: History of the Theater I	ART,C,GDAN,L	3	3
HUM 242 Acting for Stage and TV	THEA 2990: Transfer Elective		3	3

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HUM 243 Backstage II	TETA 2992: Transfer Elective		3	3
HUM 244 Black Theater Styles Amer Cult	THEA 2990: Transfer Elective	C,I	3	3
HUM 258 Theater Arts Internship	THEA 2995: Transfer Elective		3	3
HUM 270 Advanced Drawing	ART 2993: Transfer Elective	ARTS,L	3	3
HUM 290 Honors Colloquium	IDIS 2991: Transfer Elective	IDIS	3	3
HUM 298 Humanities Internship	IDIS 2990: Transfer Elective	IDIS	3	3
HUM 301 Coral Music I	MUSC 2300: Choral Arts	AOM,ART,ARTS,L	3	3
HUM 305 Piano Keyboard I	MUSC 1300: Beginning Musical Instruct	ARTS,L	1	3
HUM 308 World Music	MUSC 1500: World Music	AOM,ART,ARTS,C,GDAN,L	3	3
HUM 401 Elements of Performing Arts	THEA 1990: Transfer Elective	L	3	3
HUM 402 Acting I	THEA 2700: Acting I	ART,L	3	3
HUM 412 Acting for Stage and TV	THEA 2990: Transfer Elective		3	3
HUM 443 Backstage II	TETA 2990: Transfer Elective		3	3

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HUM 501 Logic for Everyday Use	PHIL 1100: Logic	IDIS,L,Q,SMT	3	3
HUM 502 Human Conduct & Values I	PHIL 2500: Contemporary Ethical Problems	CTW,I	3	3
HUM 503 Introduction to Humanities	SOC 2991: Transfer Elective	B,C,I,IDIS	3	3
HUM 504 Images of Black America	SOC 1990: Transfer Elective	B	3	3
HUM 518 Photography I	COMM 2991: Transfer Elective		3	3
HUM 530 Painting I	ART 2102: Intro to Painting I	AOM,ART,ARTS,L	3	3
HUM 601 Modern Dance I	EXSS 1991: Transfer Elective	HF3	3	3
IST 110 IT Problem Solving	CSC 1990: Transfer Elective	Q	3	3
IST 112 Microcomputer Operating System	CSC 1993: Transfer Elective	Q	3	3
IST 115 PC Configuration and Mgmt I	CSC 1991: Transfer Elective	Q	3	3
IST 116 PC Configuration and Mgmt II	CSC 1992: Transfer Elective	Q	3	3
IST 120 Microcomputer Applications	CSC 1100: Computer Applications	Q,SMT	3	3
IST 121 Advanced Microcomputer Apps	CSC 1991: Transfer Elective	Q	3	3

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IST 130 Linux Operating Systems	CSC 1990: Transfer Elective	Q	3	3
IST 140 Introduction to Networking	CSC 2990: Transfer Elective	Q	3	3
IST 141 Wireless Networking	CSC 2990: Transfer Elective	Q	3	3
IST 145 Visual BASIC	CSC 2992: Transfer Elective	Q	3	3
IST 150 Web Design Fluency	CSC 1150: Basics of Web Design		3	3
IST 151 Web Development and Design	CSC 2150: Adv Web Design		3	3
IST 160 Introduction to Game Design	GAME 1990: Game Design Elective		3	3
IST 161 Game Design and Development	CSC 2994: Transfer Elective	Q	3	3
IST 170 Java I	CSC 2990: Transfer Elective	Q	3	3
IST 180 Computer Science I	CSC 1500: Computer Science I & CSC 1990: Transfer Elective	Q,SMT Q	3 1	4
IST 210 Social Issues Ethics Computing	CSC 2990: Transfer Elective		3	3
IST 220 Systems Analysis and Design	CSC 2991: Transfer Elective	Q	3	3

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IST 230 Relational Databases	CSC 2990: Transfer Elective	Q	3	3
IST 231 Introduction to SQL	CSC 2991: Transfer Elective	Q	3	3
IST 235 Advanced Database Mgmt	CSC 2993: Transfer Elective	Q	3	3
IST 240 Network Security	CSC 4350: Computer and Network Security		3	3
IST 241 Network Design	CSC 2993: Transfer Elective	Q	3	3
IST 250 Web Graphics	COMM 2990: Transfer Elective		3	3
IST 251 Internet Programming	CSC 2990: Transfer Elective	Q	3	3
IST 270 Java II	CSC 2992: Transfer Elective	Q	3	3
IST 280 Computer Science II	CSC 1550: Computer Science II	Q	3	3
IST 281 Data Structures and Algorithms	CSC 3700: Algorithms Data Structure		3	3
IST 298 IST Internship	CSC 2995: Transfer Elective		3	3
LAN 111 Spanish I	SPAN 1000: Beginning Spanish I	C,CTW,GDCN,L	3	3
LAN 112 Spanish II	SPAN 1100: Beginning Spanish II	C,CTW,GDCN,L	3	3

## Equivalent Courses for Roxbury Community College

As of: 9/16/2019

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LAN 141 French I	FREN 1000: French for Beginners I	C,CTW,GDCN,L	3	3
LAN 142 French II	FREN 1100: French for Beginners II	C,CTW,GDCN,L	3	3
LAN 161 Arabic I	ARAB 1026: Arabic for Beginners I	CTW,GDC,GDCN	3	3
LAN 162 Arabic II	ARAB 1100: Arabic for Beginners II	CTW,GDC,GDCN	3	3
LAN 201 Spanish I	SPAN 1000: Spanish for Beginners I	C,CTW,GDCN,L	3	3
LAN 202 Spanish II	SPAN 1100: Spanish for Beginners II	C,CTW,GDCN,L	3	3
LAN 211 Spanish III/Intermediate	SPAN 2000: Intermediate Spanish I	C,CTW,GDCN,L	3	3
MAT 101 College Mathematics	MATH 1990: Transfer Elective	Q,SMT	3	3
MAT 102 College Algebra	MATH 1990: Transfer Elective	Q,SMT	3	3
MAT 103 Pre-Calculus	MATH 1300: Precalculus	Q,Q,SMT,SMT	4	4
MAT 111 Mathematics for Technology	MATH 1991: Transfer Elective	Q	3	3
MAT 114 Quantitative Reasoning	MATH 1990: Transfer Elective	Q	3	3
MAT 118 Logarithms and Trigonometry	MATH 1300: Pre-Calculus	Q,SMT	4	3

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MAT 120 Introductory Statistics	MATH 1700: Applied Statistics I or MATH 1800: Business Statistics	Q,SMT Q	3 3	3
MAT 201 Calculus I (with apps)	MATH 2100: Technical Calculus & MATH 2990: Transfer Elective or MATH 2200: Calculus for Business & MATH 2990: Transfer Elective	Q,SMT Q,Q,Q Q,SMT Q,Q,Q	3 1 3 1	4
MAT 203 Calculus II (with apps)	MATH 2992: Transfer Elective	Q,SMT	4	4
MAT 205 Calculus III	MATH 3350: Multivariate Calculus	SMT	4	4
MAT 225 Linear Algebra	MATH 2600: Linear Algebra & MATH 2990: Transfer Elective	Q,SMT Q	3 1	4
MAT 244 Ordinary Differential Equation	MATH 3550: Ordinary Diff Equations		3	3
OFT 151 Word Processing - Multimate	CSC 1990: Transfer Elective		3	3
OFT 152 Word Processing - MS Word	CSC 1990: Transfer Elective		3	3
OFT 251 Word Processing - Wordperfect	CSC 1990: Transfer Elective		3	3
OFT 252 Desktop Publishing	COMM 1990: Transfer Elective		3	3

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PED 114 Track and Field	EXSS 1990: Transfer Elective	HF3	1	1
PED 115 Tennis	EXSS 1040: Tennis	HF3	1	1
PED 116 Basketball	EXSS 1010: Basketball	HF3	1	1
PED 131 Intro to Weight Training	EXSS 1992: Transfer Elective	HF2	2	2
PLS 100 Introduction to the Law	POLS 1990: Transfer Elective	I	3	3
PLS 227 Law of Real Property	POLS 1991: Transfer elective	I	3	3
PLS 231 Legal Research and Writing	POLS 1992: Transfer Elective	I	3	3
PSY 200 Psychology and Women	PSY 2250: Psychology of Women		3	3
SCI 101 Intro to Human Body I	BIOL 1991: Transfer Elective	Q	3	3
SCI 102 Intro to Human Body II	BIOL 1992: Transfer Elective	Q	3	3
SCI 103 Biology I	BIOL 1800: General Biology I	LAB,Q,SMT	4	4
SCI 104 Biology II	BIOL 1900: General Biology II	LAB,Q,SMT	4	4



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SCI 106 Nutrition w/Lab	BIOL 1650: Nutrition & BIOL 1990: Transfer Elective	Q,SMT	3 1	4
SCI 108 Human Biology & Med Termin	BIOL 1990: Transfer Elective	LAB,Q	4	4
SCI 109 Human Bio & Med Terminology	BIOL 1990: Transfer Elective	LAB,Q	4	4
SCI 111 General Botany	BIOL 1400: General Botany & BIOL 1990: Transfer Elective	LAB,Q	3 1	4
SCI 121 General Chemistry I	CHEM 1990: Transfer Elective	LAB,Q	4	4
SCI 122 General Chemistry II	CHEM 1200: Chemistry for Health Sciences	LAB,Q,SMT	4	4
SCI 123 Principles of Chemistry I	CHEM 1300: General Chemistry I	LAB,Q,SMT	4	4
SCI 124 Principles of Chemistry II	CHEM 1400: General Chemistry II	LAB,Q,SMT	4	4
SCI 133 Environ Science Region/Lab	ENSC 1000: Intro to Environmental Science & ENSC 1990: Transfer Elective	LAB,Q,SMT	3 1	4
SCI 141 Physics I	PHYS 2300: General Physics I	LAB,Q,SMT	4	4
SCI 142 Physics II	PHYS 2400: General Physics II	LAB,Q,SMT	4	4

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SCI 143 Principles of Physics I	PHYS 2600: Calculus-Based Physics I	LAB,SMT	4	4
SCI 144 Principles of Physics II	PHYS 2700: Calculus-Based Physics II	LAB,SMT	4	4
SCI 151 Integrated Science	BIOL 1990: Transfer Elective	LAB,Q	4	4
SCI 201 Anatomy & Physiology I	BIOL 1200: Anatomy and Physiology I	LAB,Q	4	4
SCI 202 Anatomy & Physiology II	BIOL 1300: Anatomy and Physiology II	LAB,Q	4	4
SCI 204 Microbiology	BIOL 2700: Medical Microbiology		4	4
SCI 206 Intro to Biomanufacturing I	BIOL 2991: Transfer Elective	LAB,Q	4	4
SCI 207 Intro to Biomanufacturing II	BIOL 2992: Transfer Elective	LAB,Q	4	4
SCI 208 Techniques Molecular Biology	BIOL 2994: Transfer Elective		4	4
SCI 210 Intro to Environmental Studies	BIOL 1010: Intro to Environmental Science or ENSC 1000: Intro to Environmental Science	LAB,Q,SMT LAB,Q,SMT	3 3	3
SCI 211 Environmental Ecology	ENSC 2990: Transfer Elective		3	3
SCI 212 Environmental Policy and Law	ENSC 2990: Transfer Elective		3	3

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SCI 213 Environmental Management	ENSC 2993: Transfer Elective		3	3
SCI 221 Environmental Chemistry	ENSC 2990: Transfer Elective	LAB,Q	4	4
SCI 231 Environmental Policy and Law	ENSC 2990: Transfer Elective		3	3
SCI 281 Research Science I	GENS 2991: Transfer Elective	LAB	4	4
SCI 298 Internship in Biomanufacturing	BIOL 2995: Transfer Elective		3	3
SCI 301 Research Techniques in Sci I	BIOL 2990: Transfer Elective	LAB,Q	4	4
SCI 302 Research Techniques in Sci II	BIOL 2992: Transfer Elective	LAB,Q	4	4
SS 115 African American Hist to 1865	HIST 2300: African American History	C,CTW,HIST,I	3	3
SS 124 US History I	HIST 1400: United States History I	CTW,HIST,I	3	3
SS 125 US History II	HIST 1500: United States History II	CTW,HIST,I	3	3
SS 153 American Government	POLS 1000: United States Government	CTW,I	3	3
SS1 209 Human Growth and Development	PSY 1200: Lifespan Development	CTW,HMN	3	3
SS1 290 Honors Colloquium	HON 2990: Transfer Elective	B	3	3

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SSI 101 World History I	HIST 1000: World Civilizations I	C,CTW,GDCN,HIST,I	3	3
SSI 102 World History II	HIST 1100: World Civilizations II	C,CTW,GDCN,HIST,I	3	3
SSI 103 U.S. History I	HIST 1400: United States History I	CTW,HIST,I	3	3
SSI 105 U.S. History II	HIST 1500: United States History II	CTW,HIST,I	3	3
SSI 110 History of Boston Working Peop	HIST 2990: Transfer Elective	HIST,I	3	3
SSI 111 Black Studies I	HIST 1991: Transfer Elective	C,HIST,I	3	3
SSI 112 Black Studies II	HIST 3160: Civil Rights Movement	CTW	3	3
SSI 113 Caribbean History	HIST 2990: Transfer Elective	C,HIST,I	3	3
SSI 114 Latin-American History I	HIST 2991: Transfer Elective	C,HIST,I	3	3
SSI 115 Latin-American History II	HIST 2770: Latin American Revolutions		3	3
SSI 117 Comparative Slavery	HIST 2750: History of South America	C,HIST,I,IDIS	3	3
SSI 118 Prin of Political Science	POLS 1100: Intro to Political Science	CTW,I	3	3
SSI 119 Intro/US Govt & Politics	POLS 1000: United States Government	CTW,I	3	3

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SSI 120 State and Local Politics	POLS 1500: State and Urban Gov't	I	3	3
SSI 122 General Psychology	PSY 1100: Intro to Psychological Science	B,B,CTW,CTW,HMN,HMN	3	3
SSI 123 Introduction to Sociology	SOC 1100: Introduction to Sociology	B,C,CTW,GDC,HMN	3	3
SSI 124 Intro to Cultural Anthropology	SOC 2250: Cultural Anthropology	B,C	3	3
SSI 133 Internship Service Learning	GENS 2990: Transfer Elective		3	3
SSI 178 Modern African History	HIST 2930: Modern African History	C,HIST,I	3	3
SSI 181 The History of Roxbury	HIST 2993: Transfer Elective	HIST,I	3	3
SSI 200 Psychology and Women	PSY 2250: Psychology of Women		3	3
SSI 201 World History I	HIST 1000: World Civilizations I	C,CTW,GDCN,HIST,I	3	3
SSI 202 Abnormal Psychology	PSY 2350: Abnormal Psychology	B	3	3
SSI 203 Psych of Racism in the U.S.	PSY 2990: Transfer Elective	B,C	3	3
SSI 204 Adult Development and Aging	SOC 2300: Sociology of Aging	B	3	3
SSI 205 Human Relations	PSY 2990: Transfer Elective	B	3	3

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SSI 207 Money and Banking	ECON 2400: Money and Banking	I	3	3
SSI 208 Intro to Soc Sci Research Meth	SOC 3130: Social Research	Q	3	3
SSI 209 Human Growth and Development	PSY 1200: Lifespan Development	CTW,CTW,HMN	3	3
SSI 210 Intro International Relations	POLS 1300: Intro International Relations	CTW,GDCN	3	3
SSI 212 Urban Sociology	SOC 2440: Urban Sociology	B	3	3
SSI 213 Sociology of Religion	SOC 2620: Sociology of Religion	B	3	3
SSI 221 Economics I (Micro)	ECON 1200: Principle of Econ-Micro	CTW,I	3	3
SSI 222 Economics II (Macro)	ECON 1100: Princ of Econ- Macro	CTW,I	3	3
SSI 223 Urban Economics	ECON 2550: Urban Economics		3	3
SSI 290 Honors Colloquium	HON 2990: Transfer Elective	B	3	3
TEC 118 Intro to Engineering Graphics	ITEC 1990: Transfer Elective		4	4
TEC 120 Intr Engr Des II/AutoCAD	ITEC 2410: Comp Aided Draft (CAD) & ITEC 2990: Transfer Elective		3 1	4

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TEC 121 Engineering Design I	ITEC 1991: Transfer Elective		4	4
TEC 122 Engineering Design II	ITEC 1992: Transfer Elective		4	4
TEC 130 Architectural & Civil Drafting	ITEC 1991: Transfer Elective		4	4
TEC 150 Mechanical Drafting	ITEC 1992: Transfer Elective		4	4
TEC 220 Advanced Topics in CAD	ITEC 2990: Transfer Elective		4	4
TEC 230 Advanced Architectural Design	ITEC 2991: Transfer Elective		4	4
TEC 250 Advanced Mechanical Design	ITEC 2992: Transfer Elective		4	4