

TECH PREP ARTICULATIONS FOR POLYTECH HIGH SCHOOL

Sep-09

CATEMA-FEDERAL CODE	COLLEGE COURSE NUMBER	COLLEGE COURSE NAME	COLLEGE NAME	COLLEGE TECH PROG	HIGH SCHOOL PATHWAY	HIGH SCHOOL COURSES
71-01	AGS 103	Greenhouse Management	Owens/DTCC	Applied Ag	Environmental Science	Pathway Completion, including: Floriculture I, Floriculture II
71-01 Pending	BI 205	IntrotoEnvironmental Sciences	Wesley	Environmental Science	Environmental Science	Environmental Science I, Environmental Science II, Environmental Science III PLUS Business Software Applications
71-01	PLSC 166	Independent Study-Plant Science	UD	Agriculture & Nat Resources	Environmental Science	Agriscience I, Agriscience II, Agriscience III (including Floriculture&Greenhse Mgt)
71-01	29-219	Introduction to Horticulture	DSU	Agriculture & Nat Resources	Environmental Science	Agriscience I, Agriscience II, Agriscience III
71-01	29-350A	Special Problem-Youth Leadership	DSU	Agriculture & Nat Resources	Environmental Sicence	Agriscience I, Agriscience II, Agriscience III, Leadership Development Activities
71-01	29-350b	Special Problem-EnvironntalStudies	DSU	Agriculture & Nat Resources	Environmental Science	Environmental Science I, Environmental Science II, Environmental Science III
73-03 Pending	VCP 270	Portfolio Production	Cecil	Visual Comm	Radio/Television	Radio/Television I, Radio/Television II, Radio/Television III

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73-03 Pending	VCP 270	Portfolio Production	Cecil	Visual Comm	Visual Communications	Visual Communications I, Visual Communications II, Visual Communications III
73-03	VSC 109	Drawing	Terry/ DTCC	Visual Comm	Visual Communications	Pathway Completion (I,II,II), including: Drawing & Illustration I
73-03	VSC 160	Computer Graphics I	Terry/ DTCC	Visual Comm	Visual Communications	Pathway Completion (I,II,III), including: Drawing & Illustration I
73-03	VSC 175	Print Production Processes	Terry/ DTCC	Visual Comm	Visual Communications	Pathway Completion (I,II,III), including: Drawing & Illustration I
73-03	55-216	Television Production	DSU	Mass Comm	Radio/Television	Radio/Television I, Radio/Television II, Radio/Television III
73-03	55-223	Sound Production	DSU	Mass Comm	Radio/Television	Radio/Television I, Radio/Television II, Radio/Television III
74-04	BBM 102	Introduction to Business	Wilm Univ	Business Mgt	Business Management	Intro to Business, Computer Applications, Financial Information Processing, Business Ownership
74-04	BBM 351	Small Business Management	Wilm Univ	Business Mgt	Business Management	Business Ownership, Hotel/Motel Management, Business Ed Program Completion

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74-04	BUS 101	Introduction to Business	Terry/DTCC	Bus Admin	Business Education	Pathway Completion, including: Banking, Specialized Information Processing, Hotel/Motel Management
74-04	BUS ELECT	Business Elective (1-200 Level)	Goldey Beacom	Business Tech	Office Administration	Foundations of Marketing and Food & Restaurant Marketing OR Business Ownership and Hotel/Motel Management AND Business Ed Program Completion
74-04	OAT 121	Keyboarding	Terry/DTCC	Office Admin	Business Education	Pathway Completion, including: Computer Skills, Computer Software Applications, Minimum Typing Speed of 35 wpm
74-04	OAT 122	Keyboarding Applications	Terry/DTCC	Office Admin	Business Education	Pathway Completion, including: Computer Software Applications, Advanced Software Applications, Minimum Typing Speed of 50 wpm
74-04	OAT 151	Access Level I	Terry/DTCC	Office Admin	Business Education	Computer Software Applications, Advanced Software Applications, 80% MOUS Practice Test Core Level
74-04	OAT 152	Excel Level I	Terry/DTCC	Office Admin	Business Education	Computer Software Applications, Advanced Software Applications, 80% MOUS Practice Test Core Level
74-04	OAT 157	Word Level I	Terry/DTCC	Office Admin	Business Education	Computer Software Applications, Advanced Software Applications, 80% MOUS Practice Test Core Level

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74-04	OAT 159	PowerPoint	Terry/ DTCC	Office Admin	Business Education	Computer Software Applications, Advanced Software Applications, 80% MOUS Practice Test Core Level
76-06	ACC 101	Accounting I	Terry/ DTCC	Bus Admin	Business Education	Pathway Completion, including: Introduction to Accounting, Advanced/Computerized Accounting
76-06	ACC 206	Accounting Principles	Goldey Beacom	Business Tech	Office Administration	Introductory Accounting, Advanced Computerized Accounting, Accounting & Business Applications, Business Ed Program Completion
76-06	42-201	Accounting I	DSU	School of Management	Business/ Office Systems	Introduction to Accounting, Advanced Computerized Accounting, Banking Applications, Completion of Business Ed Program
80-10	ECE 111	Childhood Nutrition & Safety	Terry/ DTCC	Early Childhood Ed	Child Development	Pathway Completion (I,II,III), including: Children's Health & Well Being
80-10	ECE 123	Early Childhood Methods I	Terry/ DTCC	Early Childhood Ed	Child Development	Pathway Completion, including: Child Development I, Child Development II, Special Topics in Early Childhood Ed
80-10	ECE 124	Early Childhood Methods I Lab	Terry/ DTCC	Early Childhood Ed	Child Development	Pathway Completion, including: Child Development I, Child Development II, Special Topics in Early Childhood Ed

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80-10	ECE 125	Early Childhood Methods II	Terry/DTCC	Early Childhood Ed	Child Development	Pathway Completion, including: Child Development I, Child Development II, Special Topics in Early Childhood
80-10	ECE 126	Early Childhood Methods II Lab	Terry/DTCC	Early Childhood Ed	Child Development	Pathway Completion, including: Child Development I, Child Development II, Special Topics in Early Childhood
80-10	ECE 201	Health, Safety and Nutrition	Wilm Univ	Early Childhood Ed	Early Childhood Educ	Early Childhood I, Early Childhood II, Early Childhood III
80-10	ECE 203	Methods of Teaching Art, Music, Movement	Wilm Univ	Early Childhood Ed	Early Childhood Educ	Early Childhood I, Early Childhood II, Early Childhood III
80-10	ECE 204	Integrated Methods Lang Arts, Soc Stud	Wilm Univ	Early Childhood Ed	Early Childhood Educ	Early Childhood I, Early Childhood II, Early Childhood III
81-11	CIS 107	Intro to Computers/ Application	Terry/DTCC	Computer Info Systems	Business Education	Computer Software Applications, Advanced Software Applications, Specialized Information Processing
81-11	52-105	Micro Computer Applications	DSU	School of Management	Business/ Office Systems	Business Software Applications, Keyboarding & Document Formatting

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82-12	CRJ 101	Intro to Criminal Justice	Wilm Univ	Criminal Justice	Criminal Justice	Criminal Justice I, Criminal Justice II Criminal Justice III
82-12	CRJ 101	Intro to Criminal Justice	Terry/ DTCC	Criminal Justice	Criminal Justice	Criminal Justice I, Criminal Justice II Criminal Justice III
82-12	CRJ 102	Criminal Law	Terry/ DTCC	Criminal Justice	Criminal Justice	Criminal Justice I, II, & III
84-14	EDD 141	Engineering Draft&Design I	Stanton/ DTCC	CAD Engineer Draft&Design	Computer Aided Drafting	Computer Aided Drafting I, II, III, Portfolio of Student's Work
84-14	EDD 171	Intro to CAD using AutoCAD	Stanton/ DTCC	CAD Engineer Draft&Design	Computer Aided Drafting	Computer Aided Drafting I, II, III, Portfolio of Student's Work
84-14	ELC 120	Intro to Circuit Analysis	Terry/ DTCC	Electronics/ Electrical Eng	Electronics	Electronics Pathway I, II, III
84-14	ELC 122	Electronic Devices & Circuits I	Terry/ DTCC	Electronics/ Electrical Eng	Electronics	Electronics Pathway I, II, III
84-14	ELC 130	Digital Electronics I	Terry/ DTCC	Electronics/ Electrical Eng	Electronics	Electronics Pathway I, II, III
84-14	ELM 110	Intro to Computers & Technology	Terry/ DTCC	Electronics/ Electrical Eng	Electronics	Electronics Pathway I, II, III
85-15	AUT 118	Auto Steering, Suspension, & Alignment	Owens/ DTCC	Automotive	Automotive Technology	Pathway Completion (Auto Technology I-II-III)

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85-15	AUT 119	Automotive Brake Systems	Owens/DTCC	Automotive	Automotive	Pathway Completion (Auto Technology I-II-III)
85-15	49-102	Private Pilot	DSU	Airway Science	Airway Science	Airway Science I, Airway Science II, Airway Science III
85-15	49-321	Meteorology	DSU	Airway Science	Airway Science	Airway Science I, Airway Science II, Airway Science III
86-16	BMK 305	Marketing	Wilm Univ	Business Mgt	Business Management	Business Ownership, Marketing Functions & Foundations, Food/Restaurant Marketing, Business Ed ProgramvCompletion

Apprenticeship Articulated Programs:

Carpentry (Year 1) • Electrician (Year 1) • Early Childhood (Year 1) • Masonry (Year 1) • Welding (Year 1)