

**Career Cluster: Agriculture, Food, and Natural Resources**

High School Course Name	H.S. Course Code (PEIMS)	Added Value	College Course Code ♦	College Course Name	Statewide Articulation
Equine Science (1 credit) (EQUINSCI)	13000500		No Local	Articulation*	Equine Science I AGEQ 1311 or AGEQ 1411 (AGEQ 1011 CEU)
Horticulture Science (1 credit) (HORTISCI)	13002000		No Local	Articulation*	Principles of Horticulture HALT 1301 or HALT 1401 (HALT 1001 CEU)
Landscape Design and Turf Grass Management (1 credit) (LNDTGMGT)	13001900	L/C	No Local	Articulation*	Landscape Design HALT 1322 OR HALT 1422 (HALT 1022 CEU)
Range Ecology Management (1 credit) (REOMGT)	13001600	L/C	No Local	Articulation*	Range Management AGCR 1307 or AGCR 1407 (AGCR 1007 CEU)
Principles and Elements of Floral Design (1 credit) (PEFLDSN)	13001800	GR & L/C	No Local	Articulation*	Floral Design FMKT 1301 or FMKT1401 (FMKT 1001 CEU)
Advanced Environmental Technology (1 credit) (ADVENVT)	13001200	L/C	No Local	Articulation*	Environmental Science EPCT 1211 or 1311 (EPCT 1011 CEU)
Agricultural Mechanics and Metal Technology (1 credit) (AGMECHMT)	13002200		No Local	Articulation*	Shop Safety and Procedures DEMR 1301 or 1401 (DEMR 1001 CEU) <b>OR</b> Welding Fundamentals WLDG 1421 or 1521 (WLDG 1021 CEU) <b>OR</b> Farm and Ranch Shop Skills I AGME 1315 or 1415 (AGME 1015 CEU)

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Agricultural Power Systems (1 credit) (AGPOWSYS)	13002400	L/C	No Local	Articulation*	Preventive Maintenance DEMR 1229 or 1329 (DEMR 1029 CEU) <span style="color: red;">OR</span> Small Gasoline Engine SMER 1324 OR 1424 (SMER 1024 CEU)

**Career Cluster: Architecture and Construction**

High School Course Name	H.S. Course Code (PEIMS)	Added Value	College Course Code ♦	College Course Name	Statewide Articulation
Interior Design (1 credit) (INTERDSN)	13004300		No Local	Articulation*	Fundamentals of Interior Design INDS 1311 or INDS 1411 (INDS 1011 CEU)
Construction Technology (1 credit) (CONSTECH)	13005100	L/C	No Local	Articulation*	Architectural Blueprint Reading DFTG 1215 or 1315, (DFTG 1015 CEU)
Advanced HVAC and Refrigeration Technology (2 credits) (ADVHVAC)  <i>Prerequisite:</i> Heating, Ventilation, Air-Conditioning and Refrigeration	13005900	L/C	No Local	Articulation*	Basic Electricity for HVAC HART 1301 or HART 1401 (HART 1001 CEU)  AND Refrigeration Principles HART 1307 or HART 1407 (HART 1007 CEU)
Architectural Design (1-2 credits) (ARCHDSN)	13004600	L/C	DFTG 1405 (C) DFTG 1317 (C)	Technical Drafting Architectural Drafting Residential	No Advanced Technical Credit

**Career Cluster: Arts, Audiovisual Technology and Communications**

High School Course Name	H.S. Course Code (PEIMS)	Added Value	College Course Code ♦	College Course Name	Statewide Articulation
Advanced Audio/Video Production (2 credits) (ADVAVPRO)	13008600	L/C	No Local	Articulation*	Digital Video ARTV 1351 or ARTV 1451 (ARTV 1051 CEU)  OR Digital Sound ARTV 1343 or ARTV 1443 (ARTV 1043 CEU)
Animation (1 credit) (ANIMAT)	13008300	L/C	No Local	Articulation*	Basic Animation ARTV 1303 or ARTV 1403 (ARTV 1003 CEU)
Advanced Animation (2 credits) (ADVANIM)	13008400	L/C	No Local	Articulation*	Introduction to Digital Media IMED 1301 or IMED 1401 (IMED 1001 CEU)

**Career Cluster: Business Management and Administration**

High School Course Name	H.S. Course Code (PEIMS)	Added Value	College Course Code ♦	College Course Name	Statewide Articulation
Principles of Business, Marketing, and Finance (1 credit) (PRINBMF)	13011200		BMGT 1327 (D) BMGT 1303 (C)	Principles of Management Principles of Management	Supervision BMGT 1301 (BMGT 1001 CEU)
Business Management (1 credit) (BUSMGT)	13012100	L/C	POFT 1309 (D & C)	Administrative Office Procedures I	Office Management BMGT 1325 (BMGT 1025 CEU)
Touch System Data Entry (TSDATAE) (1/2 –1 Credit)	13011300	L/C	POFT 1329 (D)	Beginning Keyboarding	No Advanced Technical Credit
Business Information Management I (1 credit) (BUSIM1)	13011400	L/C	POFI 1401 (C) ITSC 1309 (D) <b>OR</b> POFI 1301 (D) <b>OR</b> BCIS 1305 (D)	Computer Applications 1 Integrated Software Applications I Computer Applications I Business Computer Applications	Computer Applications I POFI 1301 or POFI 1401 (POFI 1001 CEU) <b>OR</b> Introduction to Computers ITSC 1301 or ITSC 1401 (ITSC 1001 CEU)
Business Information Management II (1 credit) (BUSIM2)  Prerequisite: Business Information Management I (1 credit) (BUSIM1)	13011500  13011400	L/C  L/C	POFI 1401 (C) ITSC 1309 (D) <b>OR</b> POFI 1301 (D) <b>OR</b> POFI 2301 (D)	Computer Applications 1 Integrated Software Applications I Computer Applications I Word Processing	Computer Applications II POFI 1341 or POFI 1441 (POFI 1041 CEU) <b>OR</b> Integrated Software Applications I ITSC 1309 or ITSC 1409 (ITSC 1009 CEU)
Business Law (1 credit) (BUSLAW)	13011700		<b>No Local</b>	<b>Articulation*</b>	Business Law/Contracts BUSG 2305 (BUSG 2005 CEU)
Global Business (1 credit) (GLOBBUS)	13011800		<b>No Local</b>	<b>Articulation*</b>	Introduction to International Business and Trade IBUS 1305 or IBUS 1405 (IBUS 1005 CEU)

GR—Meets Graduation Requirement  
L/C—Eligible for Licensure/Certification

\*Local Colleges have option to award ATC  
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**Career Cluster: Education and Training**

High School Course Name	H.S. Course Code (PEIMS)	Added Value	College Course Code ♦	College Course Name	Statewide Articulation
Instructional Practices in Education and Training (1-2 credits) (INPREDTR) OR Practicum in Education and Training (2-3 credits) (PRACEDTR) OR Practicum in Education and Training II (2-3 credits) (PRACEDT2)	13014400  13014500  13014510	L/C	CDEC 2341 (D)	The School Age Child	No Advanced Technical Credit

**Career Cluster: Finance**

High School Course Name	H.S. Course Code (PEIMS)	Added Value	College Course Code ♦	College Course Name	Statewide Articulation
Accounting I (1 credit) (ACCOUNT1)	13016600		ACNT 1303 (C & D)	Introduction to Accounting I	Introduction to Accounting I ACNT 1303 or ACNT 1403 (ACNT 1003 CEU)  <b>OR</b> Principles of Accounting ACNT 1325 or ACNT 1425 (ACNT 1025 CEU)
Banking and Financial Services (1 credit) (BANKFIN)	13016300		BNKG 1303 (D)	Principles of Bank Operation	No Advanced Technical Credit
Banking and Financial Services (1 credit) (BANKFIN) AND Accounting I (1 credit) (ACCOUNT1)	13016300  13016600		<b>No Local</b>	<b>Articulation*</b>	Principles of Bank Operation BNKG 1303 (BNKG 1001 CEU)

**Career Cluster: Government and Public Administration**

High School Course Name	H.S. Course Code (PEIMS)	Added Value	College Course Code ♦	College Course Name	Statewide Articulation
<b><i>No courses offered in this cluster</i></b>			<b>No Local</b>	<b>Articulation*</b>	<b>No Advanced Technical Credit</b>

**Career Cluster: Health Science**

High School Course Name	H.S. Course Code (PEIMS)	Added Value	College Course Code ♦	College Course Name	Statewide Articulation
Principles of Health Science (1 credit) (PRINHLSC) AND Health Science (1 credit) (HLTHSCI)	13020200  13020400		HPRS 1204 (D)	Basic Health Professional Skills	No Advanced Technical Credit
Principles of Health Science (1 credit) (PRINHLSC) OR Health Science (1 credit) (HLTHSCI)	13020200  13020400		No Local	Articulation*	Introduction to Health Professions HPRS 1101 or 1201 (HPRS 1001 CEU)
Principles of Health Science (1 credit) (PRINHLSC) AND Health Science (1 credit) (HLTHSCI) OR Practicum in Health Science (2-3 credits) (PRACHLSC)	13020200  13020400  13020500	L/C	HPRS 1201 (C) And HPRS 1304 (C)  HPRS 1204 (D)	Intro To Health Professions Basic Health Profession Skills  Basic Health Profession Skills	No Advanced Technical Credit
Medical Terminology (1/2 credit) (MEDTERM) AND Principles of Health Science (1 credit) (PRINHLSC)	13020300  13020200		HITT 1305 (C & D)  HPRS 1106 (D)	Medical Terminology  Medical Terminology	No Advanced Technical Credit
Medical Terminology (1/2 credit) (MEDTERM)	13020300		HITT 1305 (C & D) HPRS 1106 (D)	Medical Terminology Medical Terminology	No Advanced Technical Credit

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**Career Cluster: Health Science**

High School Course Name	H.S. Course Code (PEIMS)	Added Value	College Course Code ♦	College Course Name	Statewide Articulation
Medical Terminology (1/2 credit) (MEDTERM) AND Principles of Health Science (1 credit) (PRINHLSC) OR Health Science (1 credit) (HLTHSCI)	13020300  13020200  13020400		No Local	Articulation*	Essentials of Medical Terminology HPRS 1106 or HPRS 1206 (HPRS 1006 CEU)  OR Medical Terminology MDCA 1213 or 1313 (MDCA 1013 CEU)  OR Medical Terminology I HITT 1205 or 1305 (HITT 1005 CEU)
Anatomy and Physiology (1 credit) (ANATPHYS)	13020600	GR	No Local	Articulation*	Anatomy and Physiology for Allied Health VNSG 1320 or VNSG 1420 (VNSG 1020 CEU)  OR Anatomy and Physiology for Medical Assistants MDCA 1309 or MDCA 1409 (MDCA 1009 CEU)
Pathophysiology (1/2-1 credit) (PATHO)	13020800	GR	OTHA 2301 (D)	Pathophysiology in Occupational Therapy	No Advanced Technical Credit

### Career Cluster: Hospitality and Tourism

High School Course Name	H.S. Course Code (PEIMS)	Added Value	College Course Code ♦	College Course Name	Statewide Articulation
Culinary Arts (1 credit) (CULARTS)	13022600	L/C	CHEF 1301 (D) CHEF 1305 (D)	Basic Food Preparation Sanitation and Safety	Sanitation and Safety CHEF 1205 or CHEF 1305 (CHEF 1005 CEU)
Hotel Management (1 credit) (HOTELMGT)	13022300		No Local	Articulation*	Front Office Procedures HAMG 1313 (HAMG 1013)  OR Guest Room Management HAMG 1342 or 1242 (1042 CEU)
Travel and Tourism Management (1 credit) (TRTORMGT)	13022500		No Local	Articulation*	Introduction to Travel and Tourism TRVM 1300 (TRVM 1000 CEU)
Hospitality Services (1 credit) (HOSPSRVS)	13022800		No Local	Articulation*	Introduction to Hospitality Industry HAMG 1221 or HAMG 1321 (HAMG 1021 CEU)
Restaurant Management (1 credit) (RESTMGT)	13022400	L/C	No Local	Articulation*	Food Service Operation/Systems CHEF 1313 or 1413 (CHEF 1013 CEU)
Practicum in Culinary Arts I (2-3 credits) PRACCUL)	13022700		CHEF 1301 (D) CHEF 1305 (D)	Basic Food Preparation Sanitation and Safety	No Advanced Technical Credit

**Career Cluster: Human Services**

High School Course Name	H.S. Course Code (PEIMS)	Added Value	College Course Code ♦	College Course Name	Statewide Articulation
Lifetime Nutrition and Wellness (1 credit) (LNURTWEL)	13024500		No Local	Articulation*	Nutrition for the Food Service Professional IFWA 1218 or IFWA 1318 (IFWA 1018 CEU)
Child Guidance (2 credits) (CHILDGUI)	13024800	L/C	CDEC 1319 (C)	Child Guidance	Child Guidance CDEC 1319 or CDEC 1419 (CDEC 1019 CEU)  OR Curriculum Resources for Early Childhood Programs CDEC 1313 or CDEC 1413 (CDEC 1013 CEU)  OR Child Development Associate Training II CDEC 2322 (CDEC 2022 CEU)
Child Development (1 credit) (CHILDDEV)	13024700		CDEC 1313 (C & D)	Curriculum Resources for Early Childhood Programs	No Advanced Technical Credit
Child Guidance (1-2 credits) (CHILDGUI) AND Child Development (1/2-1 credit) (CHILDDEV)	13024800 13024700	L/C	CDEC 1319 (C) OR CDEC 1321 (C)	Child Guidance The Infant and Toddler	No Advanced Technical Credit
American Sign Language I (1 credit) (ASL I)	03980100		SLNG 1301 (D)	American Sign Language: Beginning I	Not for Statewide Articulation (Not a CTE Course)

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**Career Cluster: Human Services**

High School Course Name	H.S. Course Code (PEIMS)	Added Value	College Course Code ♦	College Course Name	Statewide Articulation
American Sign Language II (1 credit) (ASL II)	03980200		SLNG 1302 (D)	American Sign Language: Beginning II	Not for Statewide Articulation (Not a CTE Course)
American Sign Language III (1 credit) (ASL III)	03980300		SLNG 1444 (D)	American Sign Language: Intermediate	Not for Statewide Articulation (Not a CTE Course)

**Career Cluster: Information Technology**

High School Course Name	H.S. Course Code (PEIMS)	Added Value	College Course Code ♦	College Course Name	Statewide Articulation
Principles of Information Technology (1 credit) (PRINIT)	13027200		POFI 1401 (C)	Computer Applications I	Integrated Software Applications I ITSC 1309 or ITSC 1409 (ITSC 1009 CEU)
Principles of Information Technology (1 credit) (PRINIT) <b>AND</b> Engineering Design & Presentation (1-2 credits) (ENGDSPP)	13027200  13036500		DRFG 1409 (C)	Basic Computer-Aided Drafting	No Advanced Technical Credit
Computer Technician (2 credits) (COMPTECH)	13027500	L/C	No Local	Articulation*	Introduction to Computer Maintenance CPMT 1311 or CPMT 1411 (CPMT 1011 CEU)
Telecommunications & Networking (1-2 credits) (TELECOMN)	13027400	L/C	No Local	Articulation*	Fundamentals of Networking Technologies ITNW 1325 or ITNW 1425 (ITNW 1025 CEU)
Digital and Interactive Media (1 credit) (DIMEDIA)	13027800		No Local	Articulation*	Digital Imaging I ARTC 1302 or ARTC 1402 (ARTC 1002 CEU)

**Career Cluster: Information Technology**

High School Course Name	H.S. Course Code (PEIMS)	Added Value	College Course Code ♦	College Course Name	Statewide Articulation
Web Technologies (1 credit) (WEBTECH)	13027900	L/C	IMED 1416 (C) ITSE 2313 (D)	Web Design I Web Authoring	Web Design I IMED 1316 or IMED 1416 (IMED 1016 CEU)  <b>OR</b> Internet/Web Page Development ITSC 1319 or ITSC 1419 (ITSC 1019 CEU)
Geographic Information Systems (1 credit) (GIS)	N1302805		GISC 1311 (D)	Intro to Geography in Geographic Information Systems & Globe Positioning Systems	No Advanced Technical Credit
Spatial Technology and Remote Sensing (1/2-1 credit) (SPATECRS)	N1302807		GISC 2420 (D)	Intermediate Geographic Information Systems	No Advanced Technical Credit
Raster Based Geographic Information Systems (1 credit) (RBGIS)	N1302806		GISC 1421 (D)	Intro to Raster Based Geographic Information Systems	No Advanced Technical Credit
Computer Programming (1/2-1 credit) (COMPROG) AND Advanced Computer Programming (1-2 credits) (ADVCOMPP)	13027600 13027700	L/C L/C	POFI 1301 (D)	Computer Applications I	No Advanced Technical Credit
Computer Maintenance (1 credit) (COMPMTN)	13027300	L/C	<b>No Local</b>	<b>Articulation*</b>	Introduction to Computer Technology CPMT 1303 or CPMT 1403 (CPMT 1003 CEU)  <b>OR</b> Personal Computer Hardware ITSC 1325 or ITSC 1425 (ITSC 1025 CEU)

**Career Cluster: Law, Public Safety, Corrections and Security**

High School Course Name	H.S. Course Code (PEIMS)	Added Value	College Course Code ♦	College Course Name	Statewide Articulation
Law Enforcement I (1-2 credits) (LAWENF1)	13029300		CJSA 1322 (C) CRIJ 1301 (D)	Intro to Criminal Justice	Criminalistics I CJSA 1308
Court Systems and Practices (1 credit) (COURTSP)	13029600		CRIJ 1306 (C&D)	Court Systems and Practices	Fundamentals of Criminal Law CJSA 1327 <b>OR</b> Court Systems and Practices (Formerly Courts and Criminal Procedures) CJSA 1313
Correctional Services (1 credit) (CORRSRVS)	13029700	L/C	CRIJ 2313 (D)	Correctional Systems and Practices	Basic Jail Course CJCR 1300 or CJCR 1400 (CJCR 1000 CEU) <b>OR</b> Correctional Systems and Practices CJCR 1307 (CJCR 1007 CEU)
Law Enforcement II (1-2 credits) (LAWENF2)	13029400	L/C	<b>No Local</b>	<b>Articulation*</b>	Basic Telecommunication Certification CJLE 1303 (CJLE 1033 CEU)
Principles of Law, Public Safety, Corrections and Security (1/2-1 credit) (PRINBMF)	13029200		CJSA 1327 (C) CRIJ 1310 (D)	Fundamentals of Criminal Law	No Advanced Technical Credit

**Career Cluster: Manufacturing**

High School Course Name	H.S. Course Code (PEIMS)	Added Value	College Course Code♦	College Course Name	Statewide Articulation
Precision Metal Manufacturing (1 credit) (PRECMAN)	13032500	L/C	No Local	Articulation*	Basic Machine Shop I MCHN 1338 or MCHN 1438 (MCHN 1038 CEU)
Advanced Precision Metal Manufacturing (2 credits) (ADVPMM)	13032600		No Local	Articulation*	Basic Machine Shop II MCHN 1341 or MCHN 1441 (MCHN 1041 CEU)
Prerequisite: Precision Metal Manufacturing	13032500	L/C			
Advanced Welding (2 credits) (ADWELD)	13032400	L/C	WLDG 1421 (C) And WLDG 1417 (C)	Intro to Welding Fundamentals  Intro to Layout & Fabrication	Introduction to Welding Fundamentals WLDG 1421 or WLDG 1521 or WLDG 1221 or WLDG 1222 (WLDG 1021 CEU)
Prerequisite: Welding (1-2 credits) (WELD)	13032300	L/C	WLDG 1428 (D) <b>OR</b> WLDG 1430 (D) And WLDG 1557 (D) And WLDG 1313 (D)	Intro to Shield Metal Arc Welding  Intro to Gas Metal Arc Welding  Intermediate Shield Metal Arc Welding  Intro to Blueprint Reading	<b>OR</b> Introduction to Shielded Metal Arc Welding (SMAW) WLDG 1428 or WLDG 1528 (WLDG 1028 CEU)

**Career Cluster: Marketing, Sales and Services**

High School Course Name	H.S. Course Code (PEIMS)	Added Value	College Course Code ♦	College Course Name	Statewide Articulation
Marketing Dynamics (2 credits) (MKTGDYN)	13034700	L/C	No Local	Articulation*	Principles of Marketing MRKG 1311 (MRKG 1011 CEU)
Entrepreneurship (1 credit) (ENTREP)	13034400		No Local	Articulation*	Small Business Management BUSG 2309 (BUSG 2009 CEU)
Marketing Dynamics (2-3 credits) (MKTGDYN) AND Practicum in Marketing Dynamics (2-3 credits) (PRACMKTG)	13034700  13034800	L/C  L/C	MRKG 1311 (D)	Principles of Marketing	No Advanced Technical Credit

**Career Cluster: Science, Technology, Engineering and Mathematics**

High School Course Name	H.S. Course Code (PEIMS)	Added Value	College Course Code♦	College Course Name	Statewide Articulation
Principles of Technology (1 credit) (PRINTECH)	13037100	GR	No Local	Articulation*	Applied Physics I SCIT 1318 or SCIT 1418 <b>OR</b> Applied Petrochemical Technology CTEC 1301 or CTEC 1401 (CTEC 1001 CEU)
Electronics (1 credit) (ELECTRO) <b>OR</b> Digital Electronics (1 credit) (PLTW) (DE)	13036800  N1303744	L/C	No Local	Articulation*	Electricity Principles CETT 1402 (CETT 1002 CEU) <b>OR</b> Instrumentation Test Equipment INTC 1207 or INTC 1307 (INTC 1007 CEU)
Electronics (1 credit) (ELECTRO) <b>AND</b> Advanced Electronics (2-3 credits) (ADVELECT)	13036800  13036900	L/C  L/C	CETT 1305 (D)	AC Circuits	No Advanced Technical Credit
Advanced Electronics (2-3 credits) (ADVELECT)	13036900	L/C	CETT 1415 (D)	Digital Applications	No Advanced Technical Credit

**Career Cluster: Science, Technology, Engineering and Mathematics**

High School Course Name	H.S. Course Code (PEIMS)	Added Value	College Course Code♦	College Course Name	Statewide Articulation
Engineering Design and Presentation (1 credit) (ENGDSPR) OR Introduction to Engineering Design (1 credit) (PLTW) (IED)	13036500  N1303742	L/C	DFTG 1409 (C)	Basic Computer-Aided Drafting	Technical Drafting DFTG 1305 or DFTG 1405 (DFTG 1005 CEU) OR Basic Computer-Aided Drafting DFTG 1309 or DFTG 1409 (DFTG 1009 CEU)
Engineering Design and Presentation (1 credit) (ENGDSPR) AND Advanced Engineering Design and Presentation (1-2 credits) (ENGDSPR)	13036500  13036600	L/C  L/C	DFTG 2402 (C)	Machine Drafting	No Advanced Technical Credit
Civil Engineering and Architecture (1 credit) (PLTW)	N1303747		No Local	Articulation*	Civil Drafting DFTG 2330 or DFTG 2430 (DFTG 2030 CEU)
Computer Integrated Manufacturing (1 credit) (PLTW) (CIM) OR Principles of Manufacturing (1 credit) (PRINMAN)	N1303748  13032200		No Local	Articulation*	Computer Integrated Manufacturing INMT 1311 or INMT 1411 (INMT 1011 CEU)

**Career Cluster: Transportation, Distribution and Logistics**

High School Course Name	H.S. Course Code (PEIMS)	Added Value	College Course Code ♦	College Course Name	Statewide Articulation
Advanced Automotive Technology (2-3 credits) (ADVAUTOT)	13039700	L/C	AUMT 1316 (D) AND AUMT 2317 (D)	Automotive Suspension and Steering Systems  Automotive Engine Performance Analysis	Introduction and Theory of Automotive Technology AUMT 1201 or 1301 (AUMT 1001 CEU) AND Automotive Suspension and Steering Systems AUMT 1316 or 1416 (AUMT 1016 CEU) AND Automotive Brake Systems AUMT 1310 or 1410 (AUMT 1010 CEU) <b>OR</b> Introduction to Automotive Technology AUMT 1305 or 1405 (AUMT 1005 CEU) AND Automotive Suspension and Steering Systems AUMT 1316 or 1416 (AUMT 1016 CEU) AND Automotive Brake Systems AUMT 1310 or 1410 (AUMT 1010 CEU)
Energy, Power and Transportation (1/2-1 credit) (EPTYSYS)	13039300		AUMT 1305 (C & D)	Introduction to Automotive Technology	No Advanced Technical Credit
Automotive Technology (1-2 credits) (AUTOTECH)	13039600		AUMT 1307 (D) AND AUMT 1310 (D)	Automotive Electrical Systems AND Automotive Brake Systems	No Advanced Technical Credit

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High School Course Name	H.S. Course Code (PEIMS)	Added Value	College Course Code ♦	College Course Name	Statewide Articulation
Collision Repair and Refinishing (1-2 credits) (COLLISRR)	13039800		ABDR 1419 (D) AND ABDR 1455 (D)	Basic Metal Repair AND Minor Metal Repair	No Advanced Technical Credit
Advanced Collision Repair and Refinishing (2-3 credits) (ADVCOLLIS)	13039900		ABDR 2449 (D)	Advanced Refinishing	No Advanced Technical Credit
Automotive Technology (1-2 credits) (AUTOTECH)  Prerequisite: Energy, Power and Transportation (1/2-1 credits) (EPTYSYS)	13039600  13039300		AUMT 1305 (C)  And AUMT 1307 (C)  And AUMT 1310 (C)  And AUMT 2317 (C)	Introduction to Automotive Technology  Automotive Electrical Systems  Automotive Brake Systems  Automotive Engine Performance Analysis I	No Advanced Technical Credit

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Energy, Power and Transportation (1/2-1 credits) (EPTYSYS)	13039300		AERM 1203 (D) And AERM 1210 (D) And AERM 1253 (D) And AERM 1315 (D)	Shop Practice Ground Operations Aircraft Welding Aviation Science	No Advanced Technical Credit
Aircraft Technology (1-2 credits) (AIRTECH)	13039400		AERM 1205 (D) And AERM 1414 (D) And AERM 1241 (D)  And AERM 1349 (D)	Weight and Balance Basic Electricity Wood, Fabric and Finishes Hydraulic, Pneumatic and Fuel Systems	No Advanced Technical Credit