

2017-18

**Aesthetician (One year) - Gateway Community College at Deer Valley**

AE101 - Aesthetician Foundations - 2.25 credits, CIP: 12.0400.10

AE102 - Aesthetician Services - 2.25 credits, CIP: 12.0400.20

Teacher: Dveirin, Shala

Minutes per week: 1,050 (17.5 hours) Hours per program: 600

**Air Conditioning Technician (One year) - West-MEC Northeast Campus**

ARC103 - HVAC-R Fundamentals - 2 credits, CIP: 47.0200.10

ARC104 - HVAC-R Technician - 2 credits, CIP: 47.0200.20

Teacher: Reyna, Joshua

Minutes per week: 900 (15 hours) Hours per program: 540

**Automotive Collision Technology (Two years) - West-MEC Northeast Campus**

AC101 - Automotive Collision Core Curriculum - 1.5 credits, CIP: 47.0600.10

AC102 - Automotive Collision Repair - 1.5 credits, CIP: 47.0600.30

AC201 - Automotive Collision Structural Repair - 1.5 credits, CIP: 47.0600.35

AC202 - Automotive Collision Advanced Painting Techniques - 1.5 credits, CIP: 47.0600.35

Teacher: Melian, David

Minutes per week: 750 (12.5 hours) Hours per program: 900

**Automotive Technology (Two years) - West-MEC Northeast Campus**

AT101 - Automotive Technologies Core Curriculum - 1.5 credits, CIP: 47.0600.10

AT102 - Automotive Technologies I - 1.5 credits, CIP: 47.0600.20

AT201 - Automotive Technologies II - 1.5 credits, CIP: 47.0600.25

AT202 - Automotive Technologies Advanced Systems - 1.5 credits, CIP: 47.0600.25

Teacher: Golding, Randy; Shumaker, Nick

Minutes per week: 750 (12.5 hours) Hours per program: 900

**Aviation Maintenance Technology (Two years) - West-MEC Central Campus**

AV101 - Aviation Technologies General Curriculum - 3 credits, CIP: 47.0600.10

AV102 - Aviation Airframe Systems I - 2 credits, CIP: 47.0600.50

AV103 - Aviation Airframe Systems Summer - 1 credit, CIP: 47.0600.50 (credit issued in mid-July)

AV201 - Aviation Airframe Systems II - 3 credits, CIP: 47.0600.55

AV202 - Aviation Powerplant - 2 credits, CIP: 47.0600.55

AV203 - Aviation Powerplant Summer - 1 credit, CIP: 47.0600.55 (credit issued in mid-July)

Teacher: McDowell, Jay; Menees, Terry; Mohelnitzky, Tama; Sampson, Patrick; Still, Matthew

Minutes per week: 1,300 (21.7 hours) Hours per program: 1,952

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**Avionics/Electronics (Two years) - West-MEC Central Campus - Building B**

ET101 - Avionics Technologies Fundamentals I - 1.5 credits, CIP: 15.0300.10

ET102 - Avionics Technologies Fundamentals II - 1.5 credits, CIP: 15.0300.20

ET201 - Avionics Technologies Services I - 1.5 credits, CIP: 15.0300.25

ET202 - Avionics Technologies Services II - 1.5 credits, CIP: 15.0300.25

Teacher: Chambers, Robert

Minutes per week: 750 (12.5 hours) Hours per program: 900

**Coding (Two years) - START@West-MEC**

C101 - Survey of Coding - 1.5 credits, CIP: 15.1200.10

C102 - Coding Fundamentals I - 1.5 credits, CIP: 15.1200.10

C201 - Coding Fundamentals II - 1.5 credits, CIP: 15.1200.40

C202 - Coding Applications - 1.5 credits, CIP: 15.1200.40

Teacher: Buckler, Mark; Clawson, Patrick

Minutes per week: 750 (12.5 hours) Hours per program: 900

**Cosmetology (Two years) - West-MEC Northwest Campus, Gateway Community College at Deer Valley**

COS101 - Fundamentals of Cosmetology - 3 credits, CIP: 12.0400.10

COS102 - Cosmetology Basic Applications - 2.5 credits, CIP: 12.0400.10

COS103 - Cosmetology Basic Applications Summer - 0.5 credit, CIP: 12.0400.10 (credit issued in mid-June)

COS201 - Cosmetology Advanced Applications - 3 credits, CIP: 12.0400.20

COS202 - Practicum &amp; Certification Prep - 2.5 credits, CIP: 12.0400.20

COS203 - Practicum &amp; Certification Prep Summer - 0.5 credit, CIP: 12.0400.20 (credit issued in mid-June)

Teacher: Snow, Cheri; Corirossi, Dannette; Hernandez, Ivette; – West-MEC Northwest Campus

Kann, Starr; Zache, Alison – West-MEC Northwest Campus

Dveirin, Shala – Gateway

Minutes per week: 1,200 (20 hours) Hours per program: 1,600

**Electrical Trade Specialty (One year) - West-MEC Northeast Campus**

ELE101 - Industrial Electrician Fundamentals - 1.5 credits, CIP: 46.0300.12

ELE102 - Industrial Electrician - 1.5 credits, CIP: 46.0300.30

Teacher: Reyna, Joshua

Minutes per week: 750 (12.5 hours) Hours per program: 450

**Emergency Medical Technician (One Semester) - Southwest Skill Center, Gateway Community College at Deer Valley**

EM101A - Fundamentals of EMT - 1 credit, CIP: 51.0900.30

EM101B - Advanced Applications of EMT - 1 credit, CIP: 51.0900.35

Teacher: Black, Chris - SWSC

Davis, Dan - Gateway

Minutes per week: 720 (12 hours) Hours per program: 208

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**Energy & Industrial Technology (Two years) - West-MEC Southwest Campus**

EIT101 - Energy &amp; Industrial Technology 1 - 1.5 credits, CIP: 15.0612.10

EIT102 - Energy &amp; Industrial Technology 2 - 1.5 credits, CIP: 15.0612.20

EIT201 - Energy &amp; Industrial Technology 3 - 1.5 credits, CIP: 15.0612.30

EIT202 - Energy &amp; Industrial Technology 4 - 1.5 credits, CIP: 15.0612.40

Teacher: Davidson, Jeff; Melessa, Paul

Minutes per week: 750 (12.5 hours) Hours per program: 900

**Fire Science (One year) - Estrella Mountain Community College, Glendale Community College Main Campus**

FS101 - Introduction to Fire Protection &amp; Suppression - 1 credit, CIP: 43.0200.10

FS102 - Hazardous Materials/First Responders/Special Projects - 1 credit, CIP: 43.0200.20

Teacher: Muniz, Raul – GCC

Weber, Heather – EMCC

Minutes per week: 360 (6 hours) Hours per program: 200

**General Construction Technology (One year) - West-MEC Southwest Campus**

GC103 - General Construction I &amp; II - 2 credits, CIP: 46.0400.10

GC104 - General Construction III &amp; IV - 2 credits, CIP: 46.0400.20

Teacher: Lacey, Steve – West-MEC Northeast Campus

Markham, Doug – West-MEC Southwest Campus

Minutes per week: 900 (15 hours) Hours per program: 540

**General Construction Technology (Two years) - West-MEC Northwest Campus, West-MEC Southwest Campus**

GC101 - General Construction I - 1.5 credits, CIP: 46.0400.10

GC102 - General Construction II - 1.5 credits, CIP: 46.0400.10

GC201 - General Construction III - 1.5 credits, CIP: 46.0400.20

GC202 - General Construction IV - 1.5 credits, CIP: 46.0400.20

Teacher: Lacey, Steve – West-MEC Northeast Campus

Markham, Doug – West-MEC Southwest Campus

Minutes per week: 750 (12.5 hours) Hours per program: 900

**IT Security (Two years) - West-MEC Northwest Campus, West-MEC Southwest Campus**

ITS101 - Information Technologies Fundamentals - 1.5 credits, CIP: 15.1200.10

ITS102 - IT - Operating Systems - 1.5 credits, CIP: 15.1200.10

ITS201 - IT - Networks, Switches, Routers - 1.5 credits, CIP: 15.1200.30

ITS202 - IT Security - 1.5 credits, CIP: 15.1200.30

Teacher: Whitaker, Bradley – West-MEC Northwest Campus

Getz, Paul – West-MEC Southwest Campus

Minutes per week: 750 (12.5 hours) Hours per program: 900

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**Law, Public Safety and Security (Two years) - West-MEC Central Campus - Building B, West-MEC****Northwest Campus**

LPS101 - Fundamentals of Law, Public Safety and Security I - 1.5 credits, CIP: 43.0100.10

LPS102 - Fundamentals of Law, Public Safety and Security II - 1.5 credits, CIP: 43.0100.10

LPS201 - Law, Public Safety and Security - Advanced Applications I - 1.5 credits, CIP: 43.0100.20

LPS202 - Law, Public Safety and Security - Advanced Applications II - 1.5 credits, CIP: 43.0100.20

Teacher: Johnson, Kimberly – West-MEC Central Campus

Miller, John – West-MEC Northwest Campus

Minutes per week: 750 (12.5 hours) Hours per program: 900

**Massage Therapy (One year) - Gateway Community College at Deer Valley**

MT101 - Massage Therapy Foundations - 2.75 credits, CIP: 51.3500.10

MT102 - Massage Therapy Services - 2.75 credits, CIP: 51.3500.20

Teacher: Dveirin, Shala

Minutes per week: 1,050 (17.5 hours) Hours per program: 720

**Medical Assisting (One year) - West-MEC Northeast Campus, West-MEC Southwest Campus**

MA103 - Medical Assistant Foundations I &amp; II - 2.75 credits, CIP: 51.0800.10

MA104 - Medical Assistant Services I &amp; II - 2.75 credits, CIP: 51.0800.60

Teacher: Winzeler, Donielle – West-MEC Northeast Campus

Chavez, Dina – West-MEC Southwest Campus

Minutes per week: 1,200 (20 hours) Hours per program: 720

**Medical Assisting (Two years) - West-MEC Northeast Campus, West-MEC Northwest Campus, West-MEC Southwest Campus**

MA101 - Medical Assistant Foundations I - 1.5 credits, CIP: 51.0800.10

MA102 - Medical Assistant Foundations II - 1.5 credits, CIP: 51.0800.10

MA201 - Medical Assistant Services I - 1.5 credits, CIP: 51.0800.60

MA202 - Medical Assistant Services II - 1.5 credits, CIP: 51.0800.60

Teacher: Michaels, Bree; Romero, Maria – West-MEC Northeast Campus

Ray, Stacy – West-MEC Northwest Campus

Botello, Lorena; de la Fuente, Silvia – West-MEC Southwest Campus

Minutes per week: 750 (12.5 hours) Hours per program: 900

**Medium/Heavy Diesel Technology (Two years) - West-MEC Northeast Campus**

MHD101 - Diesel Engine/Core Curriculum - 1.5 credits, CIP: 47.0600.10

MHD102 - Diesel Engine Maintenance - 1.5 credits, CIP: 47.0600.40

MHD201 - Diesel Electric/Electronic Systems - 1.5 credits, CIP: 47.0600.45

MHD202 - Diesel Advanced Technologies - 1.5 credits, CIP: 47.0600.45

Teacher: Morales, Daniel

Minutes per week: 750 (12.5 hours) Hours per program: 900

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**Pharmacy Technician (One year) - West-MEC Northeast Campus, West-MEC Southwest Campus**

PT101 - Pharmacy Technician I - 1.5 credits, CIP: 51.0800.11

PT102 - Pharmacy Technician II - 1.5 credits, CIP: 51.0800.20

Teacher: Stewart, Audrey – West-MEC Northeast Campus

Canada, Kim – West-MEC Southwest Campus

Minutes per week: 750 (12.5 hours) Hours per program: 450

**Physical Therapy Technician (One Year) - West-MEC Northwest Campus**

PHY101 - Fundamentals of Physical Therapy - 1.5 credits, CIP: 51.0800.10

PHY102 - Physical Therapy and Rehabilitation Services - Advanced Applications - 1.5 credits, CIP: 51.0800.50

Teacher: Blady, Brittney

Minutes per week: 750 (12.5 hours) Hours per program: 450

**Plumbing Trade Specialty (One year) - West-MEC Northeast Campus**

PLU101 - Introduction to Plumbing - 1.5 credits, CIP: 46.0503.10

PLU102 - Intermediate Plumbing - 1.5 credits, CIP: 46.0503.20

Teacher: Lacey, Steve

Minutes per week: 750 (12.5 hours) Hours per program: 450

**Precision Machining (Two years) - West-MEC Central Campus - Building B**

PM101 - Precision Manufacturing Foundations I - 1.5 credits, CIP: 48.0500.10

PM102 - Precision Manufacturing Foundations II - 1.5 credits, CIP: 48.0500.12

PM201 - Intermediate Precision Machining - 1.5 credits, CIP: 48.0500.30

PM202 - Advanced Precision Machining - 1.5 credits, CIP: 48.0500.30

Teacher: Guillia, Gil

Minutes per week: 750 (12.5 hours) Hours per program: 900

**Veterinary Sciences (One Year) - West-MEC Northeast Campus**

VS103 - Veterinary Sciences Foundations I &amp; II - 2.75 credits, CIP: 51.0808.10

VS104 - Veterinary Assistant Services I &amp; II - 2.75 credits, CIP: 51.0808.20

Teacher: Donimari, Lisa

Minutes per week: 1,200 (20 hours) Hours per program: 720

**Veterinary Sciences (Two years) - West-MEC Northeast Campus**

VS101 - Veterinary Sciences Foundations I - 1.5 credits, CIP: 51.0808.10

VS102 - Veterinary Sciences Foundations II - 1.5 credits, CIP: 51.0808.10

VS201 - Veterinary Assistant Services I - 1.5 credits, CIP: 51.0808.20

VS202 - Veterinary Assistant Services II - 1.5 credits, CIP: 51.0808.20

Teacher: Adams, Hailey; Peterson, Breta

Minutes per week: 750 (12.5 hours) Hours per program: 900

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**Welding Technology (Two years) - West-MEC Central Campus - Building B, West-MEC Southwest Campus**

WLD101 - SMAW Plate Welding - 1.5 credits, CIP: 48.0508.10

WLD102 - FMAW/FCAW and GTAW Plate Welding - 1.5 credits, CIP: 48.0508.10

WLD201 - SMAW Pipe Welding - 1.5 credits, CIP: 48.0508.20

WLD202 - GMAW/FCAW and GTAW Pipe Welding - 1.5 credits, CIP: 48.0508.20

Teacher: Yazzie, Delphina – West-MEC Central Campus

Phye, Eric – West-MEC Southwest Campus

Minutes per week: 750 (12.5 hours) Hours per program: 900

-----**CHARTER PARTNER PROGRAMS**-----

**Professional Sales and Marketing (Two years) - AZ Charter Academy, Western School of Science and Technology**

MKT101 - Fundamentals of Marketing I - 0.5 credits, CIP: 52.1800.10

MKT102 - Fundamentals of Marketing II - 0.5 credits, CIP: 52.1800.10

MKT201 - Professional Sales and Marketing I - 0.5 credits, CIP: 52.1800.20

MKT202 - Professional Sales and Marketing I - 0.5 credits, CIP: 52.1800.20