



MARICOPA
COMMUNITY COLLEGES

Dual Enrollment Course Catalog

Effective Fall 2021 AY 2021-2022

Course	Course Title	Course Type
AAA 115	Creating College Success	Academic
ABA 101	Hand and Power Tools	Occupational
ABA 106	Introduction to Materials Handling	Occupational
ABA 120	Carpentry Fundamentals	Occupational
ABC 118	OSHA Standards and Regulations	Occupational
ABC 119	Basic Safety	Occupational
ABC 120	Basic Calculations for Construction	Occupational
ABC 121	Introduction to Hand and Power Tools	Occupational
ABC 122	Rigging Safety and Equipment	Occupational
ABC 123	Introduction to Construction Drawings	Occupational
ABC 136	Roof Systems	Occupational
ACC 107*	Bookkeeping Theory and Practice	Occupational
ACC 109*	Accounting Concepts	Occupational
ACC 115	Computerized Accounting	Occupational
AET 100	Aviation Orientation	Occupational
AET 115	Aviation Meteorology	Occupational
AET 205*	Aircraft Structures, Systems, and Maintenance	Occupational
AET 208	Aviation Safety	Occupational
AET 215*	Aircraft Powerplants	Occupational
AET 225	Advanced Aircraft Systems	Occupational
AET 229	Crew Resource Management	Occupational
AGB 132	Agribusiness and Management	Occupational
AGB 139	Agribusiness Computer Operations	Occupational
AGB 142	Floriculture	Occupational
AGL 189	Landscape Design I	Occupational
AGS 164	Plant Growth and Development	Occupational
AGS 182AA	Gardening Practices and Techniques	Occupational
AGS 183	Urban Plant Identification and Use	Occupational
AGS 296WC	Cooperative Education	Occupational
AHU 245	Arabic Culture and Islam	Academic
AIT100	Industrial Safety	Occupational
AIT 110	Mechanical Systems	Occupational
AJS 101*	Introduction to Criminal Justice	Occupational
AJS 107*	Patrol Procedures	Occupational
AJS 109	Substantive Criminal Law	Occupational
AJS 110*	Law and Legal Review I	Occupational
AJS 123	Ethics and the Administration of Justice	Occupational
AJS 124*	Correctional Institutions	Occupational
AJS 198AF*	Special Topics in the Administration of Justice	Occupational

AJS 200	Current Issues in Criminal Justice	Occupational
AJS 210	Constitutional Law	Occupational
AJS 212	Juvenile Justice Procedures	Occupational
AJS 213AB*	Fingerprint Classification I	Occupational
AJS 215	Criminalistics: Physical Evidence	Occupational
AJS 216	Criminalistics: Biological Evidence	Occupational
AJS 219	Crime Scene Technology: Physical Evidence	Occupational
AJS 225	Criminology	Occupational
AJS 230	The Police Function	Occupational
AJS 240	The Correction Function	Occupational
AJS 258	Victimology and Crisis Management	Academic
AJS 260	Procedural Criminal Law	Occupational
AJS 270	Community Relations	Occupational
AJS 275	Criminal Investigation I	Occupational
AJS 290AH	Use of Force	Occupational
AJS 290BB*	Police Report Writing	Occupational
AJS 290BJ*	Accident Investigation I	Occupational
AJS 290BN	Courtroom Testimony Seminar	Occupational
ANS 110	Introduction to Animal Science	Occupational
ANS 212	Livestock Production and Management	Occupational
ARB 101	Elementary Arabic I	Academic
ARB 102	Elementary Arabic II	Academic
ARB 115	Beginning Arabic Conversation I	Academic
ARB 201*	Intermediate Arabic I	Academic
ARB 202*	Intermediate Arabic II	Academic
ARC 121	Introduction to Architectural Drafting: Manual	Occupational
ARH 101	Prehistoric through Gothic Art	Academic
ARH 102	Renaissance Through Contemporary Art	Academic
ART 100	Introduction to Computer Graphic Art	Occupational
ART 111****	Drawing I	Academic
ART 112****	Two-Dimensional Design	Academic
ART 131	Photography I	Academic
ART 142	Introduction to Digital Photography	Occupational
ART 151	Sculpture I	Academic
ART 161	Ceramics I	Academic
ART 165	Watercolor Painting I	Academic
ART 167****	Painting I	Academic
ART 169	Two-Dimensional Computer Design	Occupational
ART 177	Computer-Photographic Imaging	Occupational
ART 181	Graphic Design I	Occupational
ART 183	Computer Aided Graphic Arts I	Occupational
ART 184	Computer Animation	Occupational
ART 277	Textiles I	Academic
ART 283	Digital Graphic Arts II	Occupational
ASE 101	Introduction to Automotive	Occupational
ASE 141	Steering, Suspension and Pre-alignment	Occupational
ASE 141 AU	Steering, Suspension and Pre-alignment	Occupational

ASE 151	Introduction to Brake Systems	Occupational
ASE 151AU	Introduction to Brake Systems	Occupational
ASE 161	Basic Automotive Electrical/Electronics	Occupational
ASE 161AU	Basic Automotive Electrical/Electronics	Occupational
ASE 162	Automotive Battery, Starting and Charging Systems	Occupational
ASE 162AU	Automotive Battery, Starting and Charging Systems	Occupational
ASE 171	Automotive Heating, Ventilation and Air Conditioning Systems	Occupational
ASE171AU	Automotive Heating, Ventilation and Air Conditioning Systems	Occupational
ASE 181	Introduction to Engine Performance	Occupational
ASE 181AU	Introduction to Engine Performance	Occupational
ASE 241*	Advanced Steering, Suspension and Alignment	Occupational
ASE 241AU*	Advanced Steering, Suspension and Alignment	Occupational
ASE 251*	Advanced Brake Systems	Occupational
ASE 251AU*	Advanced Brake Systems	Occupational
ASL 101	American Sign Language I	Occupational
ASL 102	American Sign Language II	Occupational
ASL 110	Fingerspelling	Occupational
ASL 201	American Sign Language III	Occupational
ASL 202	American Sign Language IV	Occupational
ASL 212	Deaf Culture	Occupational
AST 101*	Survey of Astronomy	Occupational
AST 102*	Survey of Astronomy Laboratory	Occupational
AST 111*	Introduction to Solar System Astronomy	Academic
AST 112*	Introduction to Stars, Galaxies, and Cosmology	Academic
AST 113*	Introduction to Solar System Astronomy Laboratory	Academic
AST 114*	Introduction to Stars, Galaxies, and Cosmology Laboratory	Academic
ATP 101	Introduction to Automated Systems and Robotics	Occupational
ATP 105	Engineering Documentation	Occupational
ATP 111	Mechanical Systems and Maintenance	Occupational
BHS 150	Introduction to Behavioral Health and Social Services	Occupational
BHS 155	Professional Resiliency and Compassion Fatigue Prevention	Occupational
BIO 100*	Biology Concepts	Academic
BIO 101*	Introduction to Human Genetics for Non-Majors	Academic
BIO 105*	Environmental Biology	Academic
BIO 106*	Biotechnology and Society I	Academic
BIO 107*	Introduction to Biotechnology	Academic
BIO 145*	Marine Biology	Academic
BIO 160*	Introduction to Human Anatomy and Physiology	Academic
BIO 181	General Biology (Majors) I	Academic
BPC 110*	Computer Usage and Applications	Occupational
BPC 125*	Microcomputer Set Up and Maintenance	Occupational
BPC 128*	Introduction to Desktop Publishing	Occupational
BPC 170*	A+ Exam Prep: Computer Hardware Configuration and Support	Occupational
BPC 171*	Recycling Used Computer Technology	Occupational
BPC 225*	Computer Configuration and Enhancement	Occupational
BPC 270*	A+ Exam Prep: Operating System Configuration and Support	Occupational
CAD 100	Fundamental of 2D AutoCAD	Occupational

CAD 101	Elements of CAD Graphics (AUTOCAD)	Occupational
CAD 105	Fundamentals of Revit Architecture	Occupational
CAD 145	Design Principles for Industry	Occupational
CAD 164	Residential Working Drawings	Occupational
CAD 165	Architectural Software (AutoCAD Architecture)	Occupational
CAD 167	Architectural Drawings I (REVIT): Residential CAD	Occupational
CAD 175	Manufacturing Modeling and Design	Occupational
CAD 201	Three-Dimensional (3D) Modeling and Advanced CAD Techniques	Occupational
CAD 215	Three-Dimensional AutoCAD Modeling	Occupational
CAD 256	CAD Customization and Management	Occupational
CFS 101AH	Art Activities for the Young Child	Occupational
CFS 123	Health and Nutrition In Early Childhood Settings	Occupational
CFS 125	Safety in Early Childhood Settings	Occupational
CFS282	Mainstreaming The Young Child with A Disability	Occupational
CFS284AA	Early Childhood Teaching Internship	Occupational
CHI 101	Elementary Chinese (Mandarin) I	Academic
CHI 102	Elementary Chinese (Mandarin) II	Academic
CHI 201	Intermediate Chinese I	Academic
CHI 202	Intermediate Chinese II	Academic
CHI 225	Intermediate Chinese Conversation I	Academic
CHI 226	Intermediate Chinese Conversation II	Academic
CHM 130	Fundamental Chemistry	Academic
CHM 130LL	Fundamental Chemistry Laboratory	Academic
CHM 151	General Chemistry I	Academic
CHM 151LL	General Chemistry I Laboratory	Academic
CHM 152	General Chemistry II	Academic
CHM 152LL	General Chemistry II Laboratory	Academic
CIS 105*	Survey of Computer Information Systems	Occupational
CIS 107*	The Electronic Game Industry	Occupational
CIS 111	Ethics in Information Technology	Occupational
CIS 113DE*	Microsoft Word: Word Processing	Occupational
CIS 114AE*	Excel: Level I	Occupational
CIS 114DE*	Excel Spreadsheet	Occupational
CIS 117AM*	Database Management: Microsoft Access - Level I	Occupational
CIS 117BM*	Database Management: Microsoft Access - Level II	Occupational
CIS 117DM*	Microsoft Access: Database Management	Occupational
CIS 118AB*	PowerPoint: Level I	Occupational
CIS 118BB*	PowerPoint: Level II	Occupational
CIS 118DB*	Desktop Presentation: PowerPoint	Occupational
CIS 120DA	Introduction to Digital Video Editing: Adobe Premiere	Occupational
CIS 120DB*	Computer Graphics: Adobe Illustrator	Occupational
CIS 120DC	Adobe Animate: Digital Animation	Occupational
CIS 120DF*	Adobe Photoshop Level I: Digital Imaging	Occupational
CIS 120DK	Introduction to Digital Video Editing	Occupational
CIS 120DL	Digital Video Compositing: After Effects	Occupational
CIS 121AE	Windows Operating System: Level I	Occupational
CIS 122AE	Windows Operating System: Level II	Occupational

CIS 124AA	Project Management Software: Level I	Occupational
CIS 124BA	Project Management Software: Level II	Occupational
CIS 126DL	Linux Operating System	Occupational
CIS 130DA*	3D Studio Max: Modeling	Occupational
CIS 130DB*	3D Studio Max: Animation	Occupational
CIS 133AA*	Internet/Web Development Level I-A	Occupational
CIS 133DA*	Internet/Web Development Level I	Occupational
CIS 138DA*	Desktop Design and Publishing Using Adobe InDesign	Occupational
CIS 140*	Survey of Multimedia Technology	Occupational
CIS 150AB	Object-Oriented Programming Fundamentals	Occupational
CIS 151*	Computer Game Development -Level I	Occupational
CIS 156*	Python Programming: Level I	Occupational
CIS 159*	Visual Basic Programming I	Occupational
CIS 162AB*	C++: Level I	Occupational
CIS 163AA*	Java Programming: Level I	Occupational
CIS 165*	Introduction to IOS Application Development	Occupational
CIS 165DA*	Android Mobile Device Programming	Occupational
CIS 166AA*	Introduction to JavaScripting	Occupational
CIS 166AE*	Web Scripting with PHP: Hypertext Preprocessor (PHP)	Occupational
CIS 190*	Introduction to Networking	Occupational
CIS 213DE*	Advanced Microsoft Word: Word Processing	Occupational
CIS 214DE*	Advanced Excel Spreadsheet: Level II	Occupational
CIS 220DF*	Adobe Photoshop Level II: Advanced Digital Imaging	Occupational
CIS 220DK	Advanced Digital Video Production: Premiere	Occupational
CIS 230DA*	3D Studio Max: Materials	Occupational
CIS 230DB*	3D Studio Max: Lighting and Rendering	Occupational
CIS 233AC*	Internet Web Development: Dreamweaver Level I	Occupational
CIS 233DC*	Internet Web Development: Dreamweaver	Occupational
CIS 270*	Essentials of Network and Information Security	Occupational
CNS 290AB	Construction Internship	Occupational
CNT 140AB	Introduction to Networks	Occupational
CNT150AB*	Switching, Routing, and Wireless Essentials	Occupational
CNT 160AB	Enterprise Networking, Security, and Automation	Occupational
CNT 170AA	Cisco - Connecting Networks	Occupational
CNT 168*	CCNA Discovery - Designing and Supporting Computer Networks	Occupational
CNT 205*	Cisco Certified Network Associate Security	Occupational
COM 100	Introduction to Human Communication	Academic
COM 271	Voice and Diction	Academic
CON 101	Construction and Culture	Occupational
CON 244	Working Drawing Analysis: Blueprint Reading	Occupational
CPD 115	Creating College Success	Academic
CPD 150	Strategies for College Success	Academic
CRE 101	College Critical Reading	Academic
CRW 150	Introduction to Creative Writing	Academic
CUL 101	Culinary Basics	Occupational

CUL 102	Hot Foods	Occupational
CUL 103	Breakfast and Cold Foods	Occupational
CUL 104	Bakery and Pastry	Occupational
CUL 105	Principles of Professional Cooking	Occupational
CUL 113	Commercial Baking Techniques	Occupational
CUL 115	Food Service Sanitation, Safety and Stewarding	Occupational
CUL 120	Food Costing, Purchasing and Inventory Control	Occupational
CUL 140	Culinary Principles and Kitchen Management I	Occupational
DFT 105AA	Computer Aided Drafting I: AutoCAD	Occupational
DFT 114*	Machine Trades Blueprint Reading	Occupational
DFT 254AA	Computer Aided Drafting II: AutoCAD	Occupational
DFT 257AD	Architectural CAD: Architectural Desktop	Occupational
ECE 102	Engineering Analysis Tools and Techniques	Academic
ECE 103	Engineering Problem Solving and Design	Academic
ECH128	Early Learning: Play and the Arts	Occupational
ECH 176*	Child Development	Occupational
ECH 271	Arranging the Environment	Occupational
ECH 279	Early Childhood Curriculum Development	Occupational
ECH 280	Food Experiences with Young Children	Occupational
ECH 281	Movement/Music for the Young Child	Occupational
ECH 282	Discipline/Guidance of Child Groups	Occupational
ECH 287	Professional Development in Early Childhood Education	Occupational
EDU 221	Introduction to Education	Academic
EDU 282AC	Service-Learning Experience in Education	Academic
EED 205*	The Developing Child: Prenatal to Age Eight	Academic
EED 215*	Early Learning: Health, Safety, Nutrition and Fitness	Academic
EED 245*	Early Learning: Language Acquisition and Literacy Development	Academic
EED 278*	Early Learning: Curriculum and Instruction - Birth/Preschool	Academic
ELE 100	Concepts of Electricity and Electronics	Occupational
ENG 101	First-Year Composition	Academic
ENG 102**	First-Year Composition	Academic
ENG 111	Technical and Professional Writing	Occupational
ENH 110	Introduction to Literature	Academic
ENH 111	Literature and the American Experience	Academic
ENH 113*	Writers/Directors and Current Issues	Occupational
EPS 150*	Introduction to Entrepreneurship	Occupational
EPS 160*	New Venture Creation	Occupational
EPS 195*	Business Start-Up and Planning	Occupational
EXS 101*	Introduction to Exercise Science	Academic
FOR 105	Forensic Science: Physical Evidence	Occupational
FOR 106	Forensic Science: Biological Evidence	Occupational
FRE 101	Elementary French I	Academic
FRE 101AA	Elementary French I	Academic
FRE 102	Elementary French II	Academic
FRE 102AA	Elementary French II	Academic
FRE 201*	Intermediate French I	Academic
FRE 202*	Intermediate French II	Academic

FRE 265*	Advanced French I	Academic
FRE 266*	Advanced French II	Academic
FSC 106	Introduction to Fire Protection	Occupational
FSC 108	Fundamentals of Fire Prevention	Occupational
FSC 110	Wildland Firefighter	Occupational
FSC 113	Introduction to Fire Suppression	Occupational
FSC 117	Fire Apparatus	Occupational
FSC 118	Fire Hydraulics	Occupational
FSC 134	Fitness and Conditioning for Firefighters	Occupational
GBS 103*	Principles of Banking	Occupational
GBS 110*	Human Relations in Business and Industry	Occupational
GBS 131*	Business Calculations	Occupational
GBS 132*	Personal and Family Financial Security	Academic
GBS 151*	Introduction to Business	Occupational
GCU 102	Introduction to Human Geography	Academic
GER 101	Elementary German I	Academic
GER 102	Elementary German II	Academic
GER 201*	Intermediate German I	Academic
GER 202*	Intermediate German II	Academic
GLG 101	Introduction to Geology I - Physical Lecture	Academic
GLG 102	Introduction to Geology II - Historical Lecture	Academic
GLG 103	Introduction to Geology I - Physical Lab	Academic
GLG 104	Introduction to Geology II - Historical Lab	Academic
GLG 110	Geological Disasters and the Environment	Academic
GLG 111	Geological Disasters and the Environment Lab	Academic
GPH 111	Introduction to Physical Geography	Academic
GPH 212*	Introduction to Meteorology I	Academic
GPH 214*	Introduction to Meteorology Laboratory I	Academic
GPH 219	Introduction to GIS Using ArcGIS	Academic
GRK 101	Elementary Classical Greek I	Academic
GRK 102	Elementary Classical Greek II	Academic
GTC 104	Manufacturing Processes	Occupational
GTC 106	Industrial Safety	Occupational
GTC 108	Technical Mathematics II	Occupational
GTC 216	Properties of Materials	Occupational
GTC 223	Advanced Machine Tools	Occupational
GTC 236	CAD/CAM Computer Numerical Control (CNC) Programming	Occupational
GTC 276	Solids Programming	Occupational
GTC 296WC	Cooperative Education	Occupational
GTC 298AC	Special Projects	Occupational
HBR 101	Elementary Biblical Hebrew I	Academic
HBR 102	Elementary Biblical Hebrew II	Academic
HBR 201*	Intermediate Biblical Hebrew I	Academic
HCC 109	CPR for Health Care Provider	Occupational
HCC 130	Fundamentals in Health Care Delivery	Occupational
HCC 130AC	Personal Wellness and Safety	Occupational
HCC 130AE	Legal Issues in Health Care	Occupational

HCC 145	Medical Terminology for Health Care Professionals	Occupational
HCC 145AA	Medical Terminology for Health Care Professionals I	Occupational
HCC 146	Common Medical Terminology for Health Care Professionals	Occupational
HCC 164	Pharmacology for Allied Health	Occupational
HCC 200	Basic Client Care for Allied Health	Occupational
HES 100	Healthful Living	Academic
HES 154	First Aid/Cardiopulmonary Resuscitation	Academic
HES 271	Prevention and Treatment of Athletic Injuries	Academic
HES 275	Rehabilitation and Therapeutic Interventions in Sports Medicine	Occupational
HIS 101	History of Western Civilization Middle Ages to 1789	Academic
HIS 102	History of Western Civilization 1789 to Present	Academic
HIS 103	United States History to 1865	Academic
HIS 104	United States History 1865 to Present	Academic
HIS 110	World History to 1500	Academic
HIS 111	World History 1500 to the Present	Academic
HIS 204	African-American History 1865 to Present	Academic
HRM 110*	Introduction to Hospitality and Tourism Management	Occupational
HRM 130*	Guest Services Management	Occupational
HRM 140*	Food Production Concepts	Occupational
HRM 145*	Events Management	Occupational
HUM 101*	General Humanities	Academic
HUM 108*	Contemporary Humanities	Academic
INS 100	Insurance Industry Profession	Occupational
INT 105	Introduction to Interior Design	Occupational
INT 150	Color and Design	Occupational
ITA 101	Elementary Italian I	Academic
ITA 101AA	Elementary Italian I	Academic
ITA 102	Elementary Italian II	Academic
ITA 102AA	Elementary Italian II	Academic
ITA 115	Beginning Italian Conversation I	Academic
ITA 116	Beginning Italian Conversation II	Academic
ITA 201*	Intermediate Italian I	Academic
ITA 202*	Intermediate Italian II	Academic
ITA 225*	Intermediate Italian Conversation I	Academic
ITA 226*	Intermediate Italian Conversation II	Academic
ITA 265*	Advanced Italian I	Academic
ITH 150	Survey of Contemporary Italy	Academic
ITS 110	Information Security Fundamentals	Occupational
JPN 101	Elementary Japanese I	Academic
JPN 102	Elementary Japanese II	Academic
JPN 201*	Intermediate Japanese I	Academic
JPN 202*	Intermediate Japanese II	Academic
JRN 133	Development of Small Publications	Occupational
LAT 101	Elementary Latin I	Academic
LAT 102	Elementary Latin II	Academic
LAT 201*	Intermediate Latin I	Academic
LAT 202*	Intermediate Latin II	Academic

LDR 100	The Leader in You	Academic
LET 109	Criminal Law	Occupational
MAT 140	College Mathematics	Academic
MAT 141	College Mathematics	Academic
MAT 142	College Mathematics	Academic
MAT 150	College Algebra / Functions	Academic
MAT 151	College Algebra / Functions	Academic
MAT 152	College Algebra / Functions	Academic
MAT 172	Finite Mathematics	Academic
MAT 182	Plane Trigonometry	Academic
MAT 187	Precalculus	Academic
MAT 206	Elements of Statistics	Academic
MAT 212	Brief Calculus	Academic
MAT 213	Brief Calculus	Academic
MAT 217	Mathematical Analysis for Business	Academic
MAT 218	Mathematical Analysis for Business	Academic
MAT 220	Calculus with Analytic Geometry I	Academic
MAT 221	Calculus with Analytic Geometry I	Academic
MAT 225	Elementary Linear Algebra	Academic
MAT 227	Discrete Mathematical Structures	Academic
MAT 230	Calculus with Analytic Geometry II	Academic
MAT 231	Calculus with Analytic Geometry II	Academic
MAT 240	Calculus with Analytic Geometry III	Academic
MAT 241	Calculus with Analytic Geometry III	Academic
MAT 262	Differential Equations	Academic
MAT 276	Modern Differential Equations	Academic
MAT 277	Modern Differential Equations	Academic
MET 131	Lean Manufacturing	Occupational
MET 209	CNC Mill: Operator Training II	Occupational
MET 210	CNC Lathe: Operator Training II	Occupational
MET 286AE	Solid Design I: Part Modeling: Solid Works	Occupational
MET 288AE	Solid Design II: Advanced Part Modeling: SolidWorks	Occupational
MFG 100	Tool Room: Introduction to Machine Processes	Occupational
MFG 102	Machine Processes, Theory and Application	Occupational
MFG 206	CNC Programming of Word Address Language	Occupational
MFG 214	CNC: Operator Training	Occupational
MFG 246	Advanced CAD/CAM CNC Programming: MasterCam	Occupational
MFG 254	Solids Modeling - Solidworks	Occupational
MGT 148*	Office Ethics and Culture	Occupational
MGT 175*	Business Organization and Management	Occupational
MGT 253*	Owning and Operating a Small Business	Occupational
MHL 140	Survey of Music History	Academic
MHL 145*	American Jazz and Popular Music	Academic
MHL 153*	Rock Music and Culture	Academic
MIT 120*	Industrial Technology Fundamentals	Occupational
MIT 121*	Industrial Technology I-A	Occupational
MIT 122*	Industrial Technology I-B	Occupational

MIT 123*	Industrial Mechanical Technology II-A	Occupational
MIT 124*	Industrial Mechanical Technology II-B	Occupational
MIT 133*	Industrial Electrical and Instrumentation Technology II-A	Occupational
MIT 134*	Industrial Electrical and Instrumentation Technology II-B	Occupational
MIT 221*	Industrial Mechanical Technology III-A	Occupational
MIT 222*	Industrial Mechanical Technology III-B	Occupational
MIT 231*	Industrial Electrical and Instrumentation Technology III-A	Occupational
MIT 232*	Industrial Electrical and Instrumentation Technology III-AB	Occupational
MKT 112*	Retail Customer Service	Occupational
MKT 114*	Retail Inventory Control	Occupational
MKT 267*	Principles of Sales	Occupational
MKT 271*	Principles of Marketing	Occupational
MMT 184	Computer Animation	Occupational
MMT 185	3-D Modeling for Animation	Occupational
MMT 186	Modeling for Digital Media	Occupational
MPT 101	Technical Documentation	Occupational
MPT 110	Inspection Techniques	Occupational
MPT 120	Introduction to Manual Machining	Occupational
MPT130	CNC Machine Operator	Occupational
MPT 131	CNC Machining Level I	Occupational
MPT 140	Manual CNC Programming	Occupational
MPT150	Introduction to SolidWorks	Occupational
MST 150WT*	Installing and Configuring Microsoft Windows 10	Occupational
MTC 101	Introduction to Music Theory	Academic
MTC 105	Music Theory I	Academic
MTC 106	Aural Perception I	Academic
MTC 110	Music Notation for Songwriting	Academic
MTC 111	Lyric Writing	Occupational
MTC 112	Song and Melody Forms	Academic
MTC 113	Songwriting Techniques	Academic
MTC 116	Music Software	Occupational
MTC 191	Electronic Music I	Occupational
MUC 111	Digital Audio Workstation I (DAW I)	Occupational
MUC 135	Introduction to Disc Jockey Techniques	Occupational
MUC 136*	Turntablism: The Art of the Scratch DJ	Occupational
MUC 137*	Digital DJ Performance Techniques	Occupational
MUC 138*	Disc Jockey Laboratory	Occupational
MUC 195AA	Studio Music Recording I	Occupational
MUC 197	Live Sound Reinforcement I	Occupational
MUC 237*	Electronic Dance Music Production	Occupational
MUP 130*	Beginning Group Piano	Academic
MUP 131*	Class Piano I	Academic
MUP 132*	Class Piano II	Academic
MUP 181*	Chamber Music Ensembles	Academic
MUP 190	Percussion Ensemble	Occupational
MUP 217	Music Theatre: Broadway Solos	Academic
MUP 218	Audition Techniques: Music Theater	Academic

MUP 127*	Class Guitar I	Occupational
MUP 128*	Class Guitar II	Occupational
MUP 231*	Class Piano III	Academic
MUP 232*	Class Piano IV	Academic
NAV 101	Elementary Navajo I	Academic
NAV 102	Elementary Navajo II	Academic
NAV 115	Beginning Navajo Conversation I	Academic
NAV 116	Beginning Navajo Conversation II	Academic
NAV 201*	Intermediate Navajo I	Academic
NAV 202*	Intermediate Navajo II	Academic
NUR 158	Nurse Assisting	Occupational
NVH 245	Navajo Culture and Heritage	Academic
OAS 120	Financial Record Keeping	Occupational
OAS 125	Introduction to the Professional Office	Occupational
PHS 110*	Fundamentals of Physical Science	Academic
PHS 120*	Introduction to Physical Science: Astronomy, Meterology, Geology and Oceanogr	Academic
PHY 101*	Introduction to Physics	Academic
PHY 111*	General Physics I	Academic
PHY 112*	General Physics II	Academic
PIM 115	Beginning Pima Conversation I	Academic
PIM 116	Beginning Pima Conversation II	Academic
POR 101	Elementary Portuguese I	Academic
POR 102	Elementary Portuguese II	Academic
POR 201*	Intermediate Portuguese I	Academic
POS 101	Current Issues	Academic
POS 110	American National Government	Academic
POS 130	State and Local Government	Academic
POS 140	Comparative Government	Academic
POS 220	U.S. and Arizona Constitution	Academic
PPT 120*	Energy Industry Fundamentals	Occupational
PSY 101*	Introduction to Psychology	Academic
REL 101*	Introduction to Religion	Academic
RUS 101	Elementary Russian I	Academic
RUS 102	Elementary Russian II	Academic
RUS 115	Beginning Russian Conversation I	Academic
RUS 201*	Intermediate Russian	Academic
RUS 202*	Intermediate Russian	Academic
SLC 201	Introduction to Linguistics	Academic
SOC 101	Introduction to Sociology	Academic
SPA 101	Elementary Spanish I	Academic
SPA 102	Elementary Spanish II	Academic
SPA 111	Fundamentals of Spanish	Academic
SPA 201*	Intermediate Spanish I	Academic
SPA 202*	Intermediate Spanish II	Academic
SPA 203*	Spanish for Spanish-Speaking Students I	Academic
SPA 225*	Intermediate Spanish Conversation I	Academic
SPA 226*	Intermediate Spanish Conversation II	Academic

SPA 235*	Advanced Spanish Conversation I	Academic
SPA 236*	Advanced Spanish Conversation II	Academic
SPA 251	Spanish Civilization	Academic
SPA 265*	Advanced Spanish I	Academic
SPA 266*	Advanced Spanish II	Academic
SPA 282AA	Service-Learning Experience in Spanish	Academic
SPH 245*	Hispanic Heritage in the Southwest	Academic
SSH 111	Sustainable Cities	Academic
SUN 103	Wall Systems	Occupational
SUN 106	Floor Systems	Occupational
SUN 210	Windows and Exterior Doors	Occupational
SUS 100	Introduction to Sustainability	Academic
SUS 110	Sustainable World	Academic
TDR 102	Construction Soft Skills 1: Workplace Skills	Occupational
TEC 105	Cultural Aspects of Clothing	Occupational
TEC 109	Introduction to Fashion Merchandising	Occupational
TEC 110	Basic Sewing Skills	Occupational
TEC 125	Fashion Design	Occupational
THP 201AA	Theatre Production I	Academic
TRS 100	Survey of Translation and Interpretation	Academic
TRS 102	Translation of English to Spanish	Academic
TRS 103	Translation of Spanish to English	Academic
UAS101	Introduction to Unmanned Aircraft Systems Operation	Occupational
VET 101	Introduction to Veterinary Technology	Occupational
VET 103	Veterinary Assistant I	Occupational
VET 104	Veterinary Assistant II	Occupational
VET 109	Veterinary Assitant Internship	Occupational
WED 151*	Introduction to Alternative Medicine	Occupational
WED 165*	Overview of Massage Therapy	Occupational
WED 215*	Self-Care for Health Care Providers	Occupational
WLD 101	Introduction to Welding	Occupational
WLD 106AA	Introduction to SMAW	Occupational
WLD 106AB	SMAW 6010 Plate	Occupational
WLD 106AC	SMAW 7018 Plate	Occupational
WLD 201	Welding II	Occupational
WLD 206AB	Advanced GMAW and FCAW	Occupational
WLD 206AD	Advanced GTAW Ferrous	Occupational
WLD 208AB	GMAW Code Welding	Occupational
WLD 208AC	FCAW Code Welding	Occupational

* Will be offered as Dual Enrollment Courses but not to classes primarily composed of freshman and sophomores.

** Please note: ENG 102 cannot be taught in accordance with or as an AP Literature course.

Effective Spring 2013.

***Course can only be offered as a lecture and in-person. Course can not be offered on-line or as a hybrid.

****Approved sequence program of study: ART 111 year long course, ART 112 year long course

and then ART 167 year long course.

Additional courses may be requested through the DE Course Review process. Dates for submission are May 15th and December 15th. Please contact the Director of Maricopa Dual Enrollment for more information regarding the review process: rosanne.yniguez@domail.maricopa.edu

Last updated list 6.3.2021

Last updated course description 6.3.2021

218 Academic Courses, 328 Occupational Courses

DE Courses = 546

