# **Previous Catalogue Years:**

2016/2017 2017/2018 2018/2019 2019/2020 2020/2021 2021/2022

## Tunxis Community College General Education Courses by Category

Effective Fall 2022

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#### Courses for Written Communication II:

Course:	Credits:
ENG 103 Composition II	3
ESL 162 ESL: Writing & Reading VI	3

#### Courses for Quantitative Reasoning:

#### Please check with your advisor before selecting a course.

Course:	Credits:
MAT 141 Number Systems	3
MAT 146 Math for the Liberal Arts	3
MAT 152 Finite Mathematics	3
MAT 165 Elementary Statistics with Computer Application	4
MAT 172 College Algebra	3
MAT 185 Trigonometry	3
MAT 186 Pre-Calculus	4
MAT 190 Calculus for Business & Social Science I	3
MAT 191 Calculus for Business & Social Science II	3
MAT 222 Statistics II with Technology Applications	4
MAT 254 Calculus I	4
MAT 256 Calculus II	4
MAT 268 Calculus III: Multivariable	4
MAT 285 Differential Equations	4

### Courses for **Scientific Reasoning:**

You must take one laboratory science course from either the Scientific Reasoning or the Scientific Knowledge category.

Course:	Credits:
ACT 444 later destinate Antonio	4
AST 111 Introduction to Astronomy	4
BIO 115 Human Biology	4
BIO 121 General Biology I	4
BIO 122 General Biology II	4
BIO 155 General Botany	4
BIO 211 Anatomy and Physiology I	4
BIO 212 Anatomy & Physiology II	4
BIO 235 Microbiology	4
CHE 111 Concepts of Chemistry	4
CHE 121 General Chemistry I	4
CHE 122 General Chemistry II	4
CHE 210 Introduction to Organic Chemistry	4
CHE 211 Organic Chemistry I	4
CHE 212 Organic Chemistry II	4
PHY 110 Introductory Physics	4
PHY 121 General Physics I	4
PHY 122 General Physics II	4
PHY 221 Calculus-Based Physics I	4
PHY 222 Calculus-Based Physics II	4

### Courses in Scientific Knowledge and Understanding:

You must take one laboratory science course from either the Scientific Reasoning or the Scientific Knowledge category.

Course:	Credits
AST 111 Introduction to Astronomy	4
BIO 111 Introduction to Nutrition	3
BIO 115 Human Biology	4
BIO 121 General Biology I	4
BIO 122 General Biology II	4
BIO 155 General Botany	4
BIO 211 Anatomy & Physiology I	4
BIO 212 Anatomy & Physiology II	4
BIO 235 Microbiology	4
CHE 111 Concepts of Chemistry	4
CHE 121 General Chemistry I	4
CHE 122 General Chemistry II	4
CHE 210 Introduction to Organic Chemistry	4
CHE 211 Organic Chemistry I	4
CHE 212 Organic Chemistry II	4
EAS 102 Earth Science	3
EAS 106 Natural Disasters	3
MET 101 Meteorology	3
PHY 110 Introductory Physics	4
PHY 121 General Physics I	4

PHY 122 General Physics II	4
PHY 221 Calculus-Based Physics I	4
PHY 222 Calculus-Based Physics II	4

## Courses for Historical Knowledge and Understanding:

Course:	Credits:
HIS 101 Western Civilization I	3
HIS 102 Western Civilization II	3
HIS 106 History of Africa Since 1900	3
HIS 121 World Civilization I	3
HIS 122 World Civilization II	3
HIS 147 History & Culture of Immigrant Groups in America	3
HIS 201 U.S. History I	3
HIS 202 U.S. History II	3

## Courses for **Social Phenomena**:

Course:	Credits
ANT 101 Introduction to Anthropology	3
ANT 121 Introduction to Archeology	3
ANT 142 The Navajo Indians	3
ANT 143 The Mojave Indians	3
ANT 144 Native Peoples of the Southwest	3
ANT 145 The Pueblo Indians	3
ANT 205 Cultural Anthropology	3
COM 100 Introduction to Communications	3
COM 172 Interpersonal Communication	3
ECN 101 Principles of Macroeconomics	3
ECN 102 Principles of Microeconomics	3
ECN 250 Money and Banking	3
GEO 101 Introduction to Geography	3
POL 111 American Government	3
POL 112 State & Local Government	3
POL 120 Introduction to Law	3
POL 225 The Constitution and American Society	3
PSY 100 Personal Growth & Development	3
PSY 111 General Psychology I	3
PSY 201 Life Span Development	3
PSY 203 Child Development	3
PSY 207 Adolescent Psychology	3
PSY 208 Psychology of Adult Development & Aging	3
PSY 209 Psychology of Aging	3
PSY 211 Psychology of Women	3
PSY 220 Educational Psychology	3
PSY 238 Cross-Cultural Psychology	3
PSY 240 Social Psychology	3
PSY 245 Abnormal Psychology	3
PSY 246 Psychology & Religion	3
SOC 101 Principles of Sociology	3
SOC 103 Social Problems	3
SOC 106 Technology and Society	3
SOC 114 Sociology of Aging	3
SOC 210 Sociology of the Family	3
SOC 220 Racial & Ethnic Diversity	3

SOC 240 Criminology	3
SOC 241 Juvenile Delinquency	3
SOC 242 Sociology of Deviance	3
SOC 257 Sociology of Mental Health Issues	3

### Courses for **Aesthetic Dimensions**:

Course:	Credits:
ART 100 Art Appreciation	3
ART 101 Art History I	3
ART 102 Art History II	3
ART 103 Art History III	3
ART 109 Color Theory	3
ART 111 Drawing I	3
ART 112 Drawing II	3
ART 113 Figure Drawing I	3
ART 122 Three-Dimensional Design	3
ART 131 Sculpture I	3
ART 132 Sculpture II	3
ART 139 Digital Photography for Non-Photo Majors	3
ART 141 Photography I	3
ART 142 Photography II	3
ART 151 Painting I	3
ART 152 Painting II	3
ART 155 Watercolor I	3
ART 156 Watercolor II	3
ART 201 Contemporary Art in the USA	3
ART 205 History of Photography	3
ART 211 Drawing III	3
ART 212 Drawing IV	3
ART 215 Illustration	3
ART 220 Electronic Painting & Drawing I	3
ART 221 Electronic Painting & Drawing II	3
ART 240 Nature Photography	3
ART 243 Studio Photography I	3
ART 245 Photographic Computer Manipulation	3
ART 246 Photographic Image Development	3
ART 248 Object & Portrait Photography	3
ART 250 Digital Photography	3
ART 284 Pastels	3
COM 154 Film Study & Appreciation	3
COM 167 Film & Video Techniques	3
COM 211 Screenwriting	3
DGA 160 3-D Digital Animation I	3
DGA 161 3-D Digital Animation II ENG 281 Creative Writing	3
ENG 283 Creative Writing: Fiction ENG 285 Memoir Writing	3
GRA 101 Design Principles	3
GRA 101 Design Finiciples GRA 110 Introduction to Computer Graphics	3
GRA 200 Visual Communications	3
GRA 201 Typography & Design I	3
GRA 203 Design & Production	3
GRA 205 Typography & Design II	3
GRA 227 Interactive Media	3
GRA 231 Digital Imaging	3
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GRA 236 Digital Illustration	3
GRA 260 Web Design	3
GRA 262 Web Design II	3
GRA 273 Motion Design	3
GRA 275 3D Computer Modeling	3
GRA 277 Advanced 3D Computer Modeling	3
GRA 291 Graphic Design Portfolio	3
MUS 101 Music History & Appreciation I	3
MUS 103 History of American Music	3
MUS 111 Fundamentals of Music I	3
MUS 138 Rock and Roll History Appreciation	3
MUS 147 Jazz Group Ensemble	3
MUS 148 Beginning Piano	3
NMC 101 New Media Perspectives	3
THR 101 Introduction to Theater	3

### Courses in Continued Learning and Information Literacy:

Course:	Credits:
ACC 123 Accounting Software Applications	3
BBG 115 Business Software Applications CSC 101 Introduction to Computers	3 3
CST 201 Introduction to Management Information System ENG 103 Composition II	ns3 3

### Courses in Critical Analysis and Logical Thinking:

Courses:	Credits
BBG 240 Business Ethics	3
COM 101 Introduction to Mass Communication	3
COM 201 Introduction to Public Relations	3
ENG 114 Children's Literature	3
ENG 173 Perspectives in the Humanities	3
ENG 202 Technical Writing	3
ENG 213 Poetry	3
ENG 216 Contemporary Fiction	3
ENG 221 American Literature I	3
ENG 222 American Literature II	3
ENG 231 British Literature I	3
ENG 232 British Literature II	3
ENG 233 Shakespeare	3
ENG 241 World Literature I	3
ENG 242 World Literature II	3
ENG 247 Latin American Literature	3
ENG 250 Studies in Ethnic Literature	3
ENG 251 African American Literature	3
ENG 260 Studies in Women's Literature	3
ENG 293 Survey of Literary Genres	3
HIS 213 The U.S. Since World War II	3
HIS 215 History of Women in America	3
HIS 218 African-American History	3
HIS 225 Constitution & American Society	3
HIS 227 The Vietnam War	3
HIS 243 The Holocaust	3
HIS 254 History of Religion in America	3
HIS 259 The American Military	3

PHL 101 Introduction to Philosophy	3
PHL 111 Ethics	3
PHL 131 Logic	3
PHL 150 Philosophy of Religion	3
PHL 151 World Religions	3

## Courses for Additional General Education I – Creativity:

Course:	Credits:
ART 109 Color Theory	3
ART 111 Drawing I	3
ART 112 Drawing II	3
ART 113 Figure Drawing	3
ART 122 Three-Dimensional Design	3
ART 131 Sculpture I	3
ART 132 Sculpture II	3
ART 139 Digital Photography for Non-Majors	3
ART 141 Photography I	3
ART 142 Photography II	3
ART 151 Painting I	3
ART 152 Painting II	3
ART 155 Watercolor I	3
ART 156 Watercolor II	3
ART 211 Drawing III	3
ART 212 Drawing IV	3
ART 215 Illustration	3
ART 220 Electronic Painting and Drawing I	3
ART 221 Electronic Painting and Drawing II	3
ART 240 Nature Photography	3
ART 242 Photography III	3
ART 243 Studio Photography I	3
ART 245 Photographic Computer Manipulation	3
ART 250 Digital Photography	3
ART 257 Commercial Photography	3
ART 284 Pastels	3
ART 289 Portfolio Preparation	3
COM 167 Film and Video Techniques	3
COM 211 Screenwriting	3
DGA 160 3-D Digital Animation I	3
DGA 161 3-D Computer Animation II	3
GRA 101 Design Principles	3
GRA 110 Introduction to Computer Graphics	3
GRA 200 Visual Communications	3
GRA 201 Typography and Design I	3
GRA 203 Design and Production	3
GRA 205 Typography and Design II	3
GRA 227 Interactive Media	3
GRA 231 Digital Imaging	3
GRA 236 Digital Illustration	3
GRA 260 Web Design	3
GRA 262 Web Design II	3
GRA 273 Motion Design	3
GRA 275 3D Computer Modeling	3
GRA 277 Advanced 3D Computer Modeling	3
GRA 291 Graphic Design Portfolio	3
MUS 147 Jazz Group Ensemble	3
MUS 148 Beginning Piano	3

NMC New Media Perspectives	3	
THR 101 Introduction to Theater	3	
THR 110 Acting I	3	

## Courses for Additional General Education II – Global Knowledge:

Course:	Credits:
ANT 101 Introduction to Anthropology	3
ANT 205 Cultural Anthropology	3
ECN 101 Principles of Macroeconomics	3
ECN 102 Principles of Microeconomics	3
GEO 101 Introduction to Geography	3
PSY 203 Child Development	3