

# ASSOCIATE OF APPLIED SCIENCE ELECTIVES

## Humanities Elective Options for the Associate of Applied Science Degrees

### Humanities and Visual and Performing Arts

#### Art

ARTS 1301	Art Appreciation	3
ARTS 1303	Art History I	3
ARTS 1304	Art History II	3

#### Architecture

ARCH 1301	Architectural History I	3
ARCH 1302	Architectural History II	3

#### Dance

DANC 1305	World Dance	3
DANC 2303	Dance Appreciation	3

#### Drama

DRAM 1310	Theater Appreciation	3
DRAM 2366	Film Appreciation	3

#### Humanities

HUMA 1301	Introduction to Humanities I - Western	3
HUMA 1302	Introduction to Humanities II - Non-Western	3
HUMA 1305	Introduction to Mexican-American Studies	3
HUMA 1311	Mexican-American Fine Arts Appreciation	3
HUMA 2319	American Minority Studies	3
HUMA 2323	World Cultures	3

#### Literature

ENGL 2321	British Literature	3
ENGL 2326	American Literature	3
ENGL 2331	World Literature	3
ENGL 2341	Introduction to Forms of Literature	3
ENGL 2351	Mexican American Literature	3

#### Music

MUSI 1306	Music Appreciation	3
MUSI 1307	Music Literature	3
MUSI 1310	American Music	3

#### Philosophy

PHIL 1301	Introduction to Philosophy	3
PHIL 1304	Introduction to World Religions	3
PHIL 2303	Introduction to Logic	3
PHIL 2306	Introduction to Ethics	3
PHIL 2307	Introduction to Social and Political Philosophy	3
PHIL 2316	Classical Philosophy	3
PHIL 2321	Philosophy of Religion	3

## Social and Behavioral Sciences Elective Options for the Associate of Applied Science Degrees

#### Anthropology

ANTH 2301	Physical Anthropology	3
ANTH 2302	Introduction to Archeology	3
ANTH 2346	General Anthropology	3
ANTH 2351	Cultural Anthropology	3

#### Child Development

TECA 1354	Child Growth and Development	3
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#### Criminal Justice

CRIJ 1301	Introduction to Criminal Justice	3
CRIJ 1306	Court Systems and Practices	3
CRIJ 1310	Fundamentals of Criminal Law	3
CRIJ 1313	Juvenile Justice System	3
CRIJ 2313	Correctional Systems and Practices	3
CRIJ 2314	Criminal Investigation	3
CRIJ 2328	Police Systems and Practices	3

#### Economics

ECON 2301	Principles of Economics I - Macro	3
ECON 2302	Principles of Economics II - Micro	3

#### History

HIST 1301	United States History I	3
HIST 1302	United States History II	3
HIST 2301	Texas History	3
HIST 2321	World Civilizations I	3
HIST 2322	World Civilizations II	3
HIST 2327	Mexican-American History I	3
HIST 2328	Mexican-American History II	3
HIST 2381	African American History I	3

#### Political Science

GOVT 2304	Introduction to Political Science	3
GOVT 2305	Federal Government	3
GOVT 2306	Texas Government	3
GOVT 2311	Mexican American and Latinx Politics	3

#### Psychology

PSYC 2301	General Psychology	3
PSYC 2306	Human Sexuality	3
PSYC 2308	Child Psychology	3
PSYC 2314	Lifespan Growth and Development	3
PSYC 2315	Psychology of Adjustment	3
PSYC 2317	Statistical Methods in Psychology	3
PSYC 2319	Social Psychology	3

#### Sociology

SOCI 1301	Introductory Sociology	3
SOCI 1306	Social Problems	3
SOCI 2301	Marriage and the Family	3

SOCI 2319	Minority Studies	3
<b>Social Work</b>		
SOCW 2361	Introduction to Social Work	3
SOCW 2362	Social Welfare: Legislation, Programs, and Services	3

PHYS 1403	Stars and Galaxies	4
PHYS 1404	Solar System	4
PHYS 1415	Physical Science I	4
PHYS 1417	Physical Science II	4
GEOL 1403	Physical Geology	4
GEOL 1404	Historical Geology	4
GEOL 1445	Oceanography	4
GEOL 1447	Meteorology	4

## Mathematics/Natural Sciences Elective Options for the Associate of Applied Science Degrees

### Mathematics

MATH 1316	Plane Trigonometry	3
MATH 1324	Mathematics for Business & Social Sciences	3
MATH 1325	Calculus for Business & Social Sciences	3
MATH 1332	Contemporary Mathematics	3
MATH 1342	Elementary Statistical Methods	3
MATH 1414	College Algebra	4
MATH 2305	Discrete Mathematics	3
MATH 2412	Pre-Calculus Math	4
MATH 2413	Calculus I	4
MATH 2414	Calculus II	4
MATH 2415	Calculus III	4
MATH 2418	Linear Algebra	4
MATH 2420	Differential Equations	4

### Natural Sciences

#### Biology

BIOL 1322	Nutrition and Diet Therapy	3
BIOL 1406	Biology for Science Majors I	4
BIOL 1407	Biology for Science Majors II	4
BIOL 1408	Biology for Non-Science Majors I	4
BIOL 1409	Biology for Non-Science Majors II	4
BIOL 2401	Anatomy and Physiology I	4
BIOL 2402	Anatomy and Physiology II	4
BIOL 2406	Environmental Biology	4
BIOL 2416	Genetics	4
BIOL 2420	Microbiology for Non-Science Majors	4
BIOL 2421	Microbiology for Science Majors	4

#### Chemistry

CHEM 1405	Introductory Chemistry I for Non-Science Majors	4
CHEM 1407	Introductory Chemistry II for Non-Science Majors	4
CHEM 1411	General Chemistry I	4
CHEM 1412	General Chemistry II	4
CHEM 2423	Organic Chemistry I	4
CHEM 2425	Organic Chemistry II	4

#### Physics

PHYS 1401	College Physics I	4
PHYS 1402	College Physics II	4
PHYS 2425	University Physics I	4
PHYS 2426	University Physics II	4

#### Physical Science