



2008-2009 EQUIVALENCY GUIDE: ALVIN COMMUNITY COLLEGE

EVALUATION SYMBOLS

Numbered courses-Courses that have exact Texas State equivalents are assigned the four-digit number used by Texas State. In the Texas State numbering system, the first digit represents the level of the course, the second digit indicates the semester hours, and the third and fourth numbers are departmental identification codes.

ELNA (Elective credit non-advanced)-This designation indicates that the course is transferable, but Texas State does not offer an equivalent course. ELNA courses may be used for any general lower-division elective that is not course or discipline specific. ELNA courses from two-year colleges may not be used to satisfy advanced hour requirements. Students should contact their academic advisor to determine how these courses will apply toward their degree at Texas State.

ACT (Activity)-This designation is given for physical fitness and wellness activity courses.

NT (Non-transferable)-No credit is accepted for admission, grade point average or degree purposes.

T&V (Technical & Vocational)-Courses evaluated as T&V do not transfer and are not used for admission or grade point average purposes. Although normally not applicable toward a degree at Texas State, some T&V courses may be accepted in certain degree programs. Students may request their academic advisor review their course work.

CORE CURRICULUM DESIGNATIONS

Degree requirements at all Texas public colleges and universities include a general education Core Curriculum which is designed to provide a solid foundation for students' college education. The Core Curriculum facilitates the transfer of lower-division course credit among Texas public colleges and universities. This guide indicates the core curriculum from the community college as well as for Texas State University. The component areas of each school's core curriculum are identified as follows:

010/011 Communications
020/021 Mathematics
030/031 Natural Sciences
040/041 Humanities/Literature
050/051 Visual/Performing Arts

060/061 U.S. History
070/071 Political Science
080/081 Social & Behavioral Science
090 Institutionally Designated Option

ALVIN COMMUNITY COLLEGE		TEXAS STATE UNIVERSITY	
CORE	COURSE NUMBER	CORE	COURSE NUMBER
	ACCOUNTING 2301 Financial Accounting 2302 Managerial Accounting		ACCOUNTING 2361 Introduction to Financial Accounting 2362 Introduction to Managerial Accounting
	AGRICULTURE 1307 Fundamentals of Crop Production 1319 Animal Husbandry		AGRICULTURE 2313 Agronomic Crops ELNA
080	ANTHROPOLOGY 2346 General Anthropology 2351 Cultural Anthropology 2289 Academic Cooperative 2389 Academic Cooperative All other courses transfer as	080	ELNA 1312 Cultural Anthropology T&V T&V ELNA
050 050 050 1311 1312 1316 2316 2326 2333 2341 2346 050	ARTS 1301 Art Appreciation 1303 Art History I 1304 Art History II 1311 Design I 1312 Design II 1316 Drawing I 2316 Painting I 2326 Sculpture I 2333 Printmaking I 2341 Art Metals I 2346 Ceramics I 2348 Digital Art I 2366 Watercolor I All other courses transfer as		ARTS ART ELNA ARTH 2301 Ancient to Medieval Art ARTH 2302 Renaissance to Modern Art ARTF 1301 2-D Design ARTF 1303 3-D Design ARTF 1302 Basic Drawing ARTS 2351 Painting I ARTS 2381 Sculpture I ARTS 2371 Printmaking I ARTS 2341 Metals I ARTS 2311 Ceramics I ART ELNA ARTS 2391 Watercolor I ELNA

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CORE	ALVIN COMMUNITY COLLEGE COURSE NUMBER	CORE	TEXAS STATE UNIVERSITY COURSE NUMBER
	AUTOMOTIVE TECHNOLOGY		All courses are T&V
030 030 030 030	BIOLOGY 1308 Contemporary Biology I 1406 General Biology I 1407 General Biology II 2401 Anatomy and Physiology I 2402 Anatomy and Physiology II 2420 Basic Microbiology All other courses transfer as	030 030 030	BIOLOGY 1320 Modern Biology I 1430 Functional Biology 1431 Organismal Biology 2451 Human Anatomy & Physiology I 2452 Human Anatomy & Physiology II 2440 Principles of Microbiology ELNA
	BUSINESS ADMINISTRATION 1301 Introduction to Business 2301 Business Law I All other courses		MANAGEMENT ELNA BLAW 2361 Legal Environment of Business T&V
	BUSINESS TECHNOLOGY		All courses are T&V
030 030 030 030	CHEMISTRY 1405 Introductory Chemistry I 1407 Introductory Chemistry II 1411 General Chemistry and Analysis I 1412 General Chemistry and Analysis II 2401 Quantitative Analysis 2423 Organic Chemistry I 2425 Organic Chemistry II	030 030 030	CHEMISTRY ELNA 1430 Chemistry Non-Science Major 1341&1141 General Chemistry I & Lab 1342 &1142 General Chemistry II & Lab ELNA 2341&2141 Organic Chemistry I & Lab 2342 &2142 Organic Chemistry II & Lab
	CHILD DEVELOPMENT EDUC 1301 Introduction to Teaching Profession EDUC 2301 Introduction to Special Populations TECA 1303 Family, School & Community TECA 1311 Educating Young Children TECA 1318 Wellness of the Young Child TECA 1354 Child Growth & Development All other CHILD DEVELOPMENT courses are		CHILD DEVELOPMENT CI ELNA CI ELNA TECA ELNA TECA ELNA TECA ELNA TECA ELNA T&V
	COMMUNICATION 1307 Introduction to Mass Communication 2311 News Gathering & Writing 1 2327 Intro to Advertising 2330 Introduction to Public Relations 2332 Radio/Television News All other COMM & RTVB courses are		MASS COMMUNICATION 1301 Introduction to Mass Communication 1313 Writing for the Mass Media ELNA ELNA ELNA T&V
	COMPUTER REPAIR		All courses are T&V
090 090 090 090 090 090	COMPUTER SCIENCE BCIS 1405 Business Computer Applications BCIS 1420 Intro to C Programming BCIS 1431 Program Visual Basic BCIS 2431 Adv Program Visual Basic COSC 1401 Microcomputer Applications COSC 1415 Fund of Program Java COSC 1418 Pascal Programming COSC 1420 Computer Programming C++ COSC 1430 Computer Programming COSC 2315 Data Structures COSC 2420 Computer Programming C++ ITSE 1431 Intro to Visual Basic Programming ITSE 2417 Java Programming All other ITSE courses All CPMT, GAME, IMED, ITMC, ITMT,ITNW, ITSW & ITSY courses		COMPUTER INFORMATION SYSTEMS 1323 Introduction to Microcomputer Applications CS 1318 Computer Science Fundamentals ELNA 2324 Visual Programming I 1323 Introduction to Microcomputer Applications 1319 Fundamentals of Computer Science ELNA CS 1428 Foundations of Computer Science ELNA CS 2308 C++ & C Programming ELNA 2324 Visual Programming 1 ELNA T&V T&V

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	COMPUTER SCIENCE/WEB AUTHORIZING BCIS 1301 Microcomputer Applications ITSC 1409 Integrated Software Applications I ITSE 2417 Java Programming All other ITSC, ITSE & INEW courses		COMPUTER SCIENCE/WEB AUTHORIZING CIS 1323 Intro to Microcomputer Applications CIS 1323 Intro to Microcomputer Applications CIS ELNA T&V
	CONTINUING EDUCATION		All courses are NON-TRANSFERABLE
	COURT REPORTING		All courses are T&V
	CRIMINAL JUSTICE 1301 Introduction to Criminal Justice 1306 Court Systems & Practice 1307 Crime in America 1310 Fundamentals of Criminal Law 1313 Juvenile Justice System 2301 Community Resources in Corrections 2313 Correctional Systems & Practices 2314 Criminal Investigation 2323 Legal Aspects of Law Enforcement 2328 Police Systems & Practices All CJCR, CJLE & CJSA courses		CRIMINAL JUSTICE 1310 Introduction to Criminal Justice 2350 Courts & Criminal Procedure ELNA 2360 Fundamentals of Criminal Law ELNA ELNA 2355 Correctional Systems & Practices ELNA ELNA 2310 Police Systems & Practices T&V
	CULINARY ARTS		All courses are T&V
	DESKTOP PUBLISHING		All courses are T&V
	DIAGNOSTIC CARDIO SONOGRAPHY		All courses are T&V
	DRAFTING TECHNOLOGY		All courses are T&V
	DRAMA 1220 Theatre Practicum I 1221 Theatre Practicum II 050 1310 Introduction to Theatre 1322 Stage Movement & Dance 1330 Stagecraft I 050 1351 Acting I 050 1352 Acting II 2120 Theatre Practicum III 2121 Theatre Practicum IV 2331 Stagecraft II 2336 Voice for the Theatre 050 2361 History of the Theatre I 050 2362 History of the Theatre II 050 2366 Development of the Motion Picture All other courses transfer as		THEATRE 2111 Theatre Activities 2111 Theatre Activities ELNA 1354 Movement I 1358 Stagecraft 1364 Beginning Acting 1365 Intermediate Acting 2111 Theatre Activities 2111 Theatre Activities 2338 Stage Lighting 1340 Voice & Diction ELNA ELNA ELNA ELNA
	ECONOMICS 080 2301 Principles of Economics I 080 2302 Principles of Economics II		ECONOMICS 2315 Principles of Macroeconomics 080 2314 Principles of Microeconomics
	EMERGENCY MEDICAL TECHNOLOGY		All courses are T&V
	ENGLISH 0309 Developmental Writing I 0310 Developmental Writing II 010 1301 Composition I 010 1302 Composition II 040 2322 Survey of English Literature I 040 2323 Survey of English Literature II 040 2326 American Literature 040 2332 Survey of Literature I 040 2333 Survey of Literature II All other courses transfer as		ENGLISH NT NT 010 1310 College Writing I 010 1320 College Writing II 040 2310 British Literature before 1785 040 2320 British Literature since 1785 ELNA 040 2330 World Literature before 1600 040 2340 World Literature since 1600 ELNA

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CORE	COURSE NUMBER	CORE	COURSE NUMBER
ENGLISH FOR SPEAKERS OF OTHER LANGUAGES		All courses are NON-TRANSFERABLE	
FRENCH 1411 Elementary French I 1412 Elementary French II 040 2311 Intermediate French 040 2312 Intermediate French II		FRENCH 1410 Beginning French I 1420 Beginning French II 2310 Intermediate French I 2320 intermediate French II	
GEOGRAPHY 080 1301 Physical Geography 080 1303 World Regional Geography		GEOGRAPHY ELNA 080 1310 World Geography	
GEOLOGY 030 1401 Earth Science 030 1403 Physical Geology 030 1404 Historical Geology 030 1405 Environmental Geology 030 1445 Oceanography 030 1447 Meteorology All other courses transfer as		GEOLOGY ELNA 030 1410 Physical Geology 030 1420 Historical Geology ELNA ELNA Geo 1305 & 1105 Meteorology ELNA	
GERMAN 1411 Elementary German I 1412 Elementary German II 040 2311 Intermediate German I 040 2312 Intermediate German II		GERMAN 1410 Beginning German I 1420 Beginning German II 2310 Intermediate German I 2320 Intermediate German II	
GOVERNMENT 070 2301* American National & State Government I 070 2302* American National & State Government II *These GOVERNMENT courses fulfill the legislative requirement for government, but may not be uniform in content between Alvin Community College and Texas State University. It is strongly recommended that both required courses be completed at one institution.		POLITICAL SCIENCE 070 2310 Principles of American Government 070 2320 Functions of American Government	
HISTORY 060 1301 The United States to 1877 060 1302 The United States Since 1877 060 2301 Texas History 2321 World Civilizations I 2322 World Civilizations II All other courses transfer as		HISTORY 060 1310 History of the United States to 1877 060 1320 History of the United States, 1877 to Date ELNA 2311 World Civilization to the 17 th Century 2312 World Civilization from the 17 th Century ELNA	
HORTICULTURE 1401 Principles of Horticulture All other courses transfer as		AGRICULTURE 2379 General Horticulture T&V	
HUMANITIES 040 1301 Introduction to Humanities I 040 1302 Introduction to Humanities II		HUMANITIES ELNA ELNA	
JOURNALISM 1120 Journalism Activities		MASS COMMUNICATION ELNA	
MANAGEMENT DEVELOPMENT		All courses are T&V	
MATHEMATICS 0309 Pre-Algebra 0310 Developmental Mathematics – Algebra 0312* Developmental Mathematics – Intermediate 020 1314 College Algebra 020 1324 Math for Business & Social Science I 020 1325 Math for Business & Social Science II 020 1332 Contemporary Mathematics I 020 1342 Elementary Statistical Methods 020 1350 Fundamentals of Mathematics I		MATHEMATICS NT NT 1311 Basic Mathematics 1315 College Algebra 1319 Mathematics for Business & Economics I 1329 Mathematics for Business & Economics II 1316 Survey of Contemporary Mathematics 2328 Elementary Statistics 2311 Principles of Mathematics I	

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	MATHEMATICS (CONTINUED) 1351 Fundamentals of Mathematics II 020 2412 Pre-Calculus Math 020 2413 Calculus I 020 2414 Calculus II All other courses transfer as		MATHEMATICS (CONTINUED) 2312 Informal Geometry 020 2417 Pre-Calculus Mathematics 020 2471 Calculus I 2472 Calculus II ELNA
*A grade of C or better must be earned in MATH 0312 to receive credit; otherwise course is NON-TRANSFERABLE.			
MENTAL HEALTH/ADDICTION COUNSELING		All courses are T&V	
	MUSIC 1211 Music Theory I 1212 Music Theory II 1216 Elementary Sight Singing & Ear Training I 1217 Elementary Sight Singing & Ear Training II 050 1301 Introduction to Music 050 1306 Music Appreciation 050 1308 Survey of Music Literature I 050 1309 Survey of Music Literature II 050 1310 American Music 2211 Music Theory III 2212 Music Theory IV 2216 Advanced Sight Singing & Ear Training I 2217 Advanced Sight Singing & Ear Training II All other courses transfer as		MUSIC 1211 Music Theory I 1213 Music Theory II 1210 Aural Learning I 1212 Aural Learning II 1311 Fundamentals of Music ELNA ELNA ELNA ELNA 2261 Music Theory III 2263 Music Theory IV 2260 Aural Learning III 2262 Aural Learning IV ELNA
NURSING (ASSOCIATE DEGREE)		All courses are T&V	
NURSING (VOCATIONAL)		All courses are T&V	
NUTRITION HECO 1322 Nutrition & Diet Therapy		NUTRITION 2360 Nutrition Science	
PARALEGAL		All courses are T&V	
	PHILOSOPHY 040 1301 Introduction to Philosophy 2303 Introduction to Logic 040 2306 Introduction to Ethics All other courses transfer as		PHILOSOPHY 041 1305 Philosophy & Critical Thinking 2330 Elementary Logic 041 1320 Ethics & Society ELNA
	PHYSICS 1300 Essentials of Science 030 1401 General Physics I 030 1402 General Physics II 030 2425 Mechanics and Heat 030 2426 Electricity and Magnetism 2427 Wave-Motion, Sound, Light		PHYSICS ELNA 030 1410 General Physics I 030 1420 General Physics II 030 1430 Mechanics 030 2425 Electricity and Magnetism 2435 Waves and Heat
POLYSOMNOGRAPHY		All courses are T&V	
PROCESS TECHNOLOGY		All courses are T&V	
	PSYCHOLOGY 080 1300 Learning Strategies 2189 Academic Cooperative I 2289 Academic Cooperative II 080 2301 General Psychology 2306 Human Sexuality 2308 Child Growth & Development 080 2314 Life-Span Growth & Development 080 2317 Statistical Methods in Psychology 2389 Academic Cooperative All other courses transfer as		PSYCHOLOGY EDP 1350 Effective Learning T&V T&V 080 1300 Introduction to Psychology 2311 Psychology of Human Sexuality ELNA ELNA ELNA T&V ELNA
READING		All courses are NON-TRANSFERABLE	

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	RESPIRATORY CARE		All courses are T&V
	ROTC ARMY		ELNA
	ROTC AIR FORCE		ELNA
	SOCIOLOGY		SOCIOLOGY
080	1301 Introductory Sociology	080	1310 Introduction to Sociology
080	1306 Social Problems		2320 Social Problems
	2189 Academic Cooperative I		T&V
	2289 Academic Cooperative II		T&V
080	2301 Marriage & The Family		ELNA
	2306 Human Sexuality		PSY 2311 Psychology of Human Sexuality
080	2319 Minority Studies		ELNA
	2340 Drug Use & Abuse		H ED 2338 Contemporary Drug Issues
	2389 Academic Cooperative III		T&V
	All other courses transfer as		ELNA
	SPANISH		SPANISH
	1411 Elementary Spanish I		1410 Beginning Spanish I
	1412 Elementary Spanish II		1420 Beginning Spanish II
040	2311 Intermediate Spanish I		2310 Intermediate Spanish I
040	2312 Intermediate Spanish II		2320 Intermediate Spanish II
	All other courses transfer as		ELNA
	SPEECH		COMMUNICATION
	1311 Fundamentals of Speech	011	1310 Fundamentals of Human Communication
010	1315 Public Speaking		2338 Public Speaking
010	1318 Interpersonal Communication		2315 Intro to Interpersonal Communication
	1321 Business Speaking	011	1310 Fundamentals of Human Communication
010	2335 Argumentation & Debate		ELNA
	2341 Oral Interpretation		2326 Interpretive Reading
	SPORTS & HUMAN PERFORMANCE		PHYSICAL EDUCATION
	1301 Intro to Physical Fitness & Sport		1310 Foundations of Exercise & Sports Science
	1304 Health & Wellness		H ED 1310 Foundations of Health
	1306 First Aid		H ED 2354 First Aid & Safety Education
	1308 Officiating Volleyball		ELNA
	1309 Officiating Football & Basketball		ELNA
	1322 Coaching Athletics – Baseball/Softball		ELNA
	1336 Concepts of Recreation & Leisure		REC 2335 Recreation Program Development
	1346 Drug Use & Abuse		H ED 2338 Contemporary Drug Issues
	All ACTIVITY courses transfer as	090	PFW ACT
	TEXAS DEPARTMENT OF CRIMINAL JUSTICE		All courses are T&V