

Central Texas College District
Associate of Applied Science in Horticultural Development (AAS-AGHD)
 SOCAD-2 Network: None
 Fort Hood, TX

Degree Objective- Prepares graduates for jobs in the field of commercial horticulture such as landscape design and installation, grounds maintenance, greenhouse and nursery management, and sales and management in related industries. Degree plan comprises 64 semester credit hours of which 45 are in landscape design and construction, greenhouse management, agronomy, animal science, and related subjects. This degree may be appropriate for transfer into a bachelor-level degree program.				POINT OF CONTACT Denise Hazlett, Director of Evaluations P.O. Box 1800, Killeen, TX 76540 (254) 526-1394 or (800) 792-3348, ext. 1394 (254) 526-1481 ctc.socad@ctcd.edu www.ctcd.edu						
Academic Residency- 16 semester hours										
DEGREE REQUIREMENTS				SOC CAT.	HOME COLLEGE	ARMY SCHOOL	ARMY MOS	TESTS	CERT/LIC	DIST LRNG
General Education			19-20 SH							
English			3 SH							
ENGL 1312	Business Writing		3		X					X
Humanities/Fine Arts			3-4 SH							
ANTH 2301	Physical Anthropology		3		X					X
ANTH 2302	Introduction to Archeology		3		X					X
ANTH 2346	General Anthropology		3		X			X		X
ANTH 2351	Cultural Anthropology		3		X					X
ARAB 1311	Beginning Arabic I		3		X	X		X		X
ARAB 1312	Beginning Arabic II		3		X	X		X		X
ARAB 1411	Beginning Arabic I		4		X	X		X		X
ARAB 1412	Beginning Arabic II		4		X	X		X		X
ARAB 2311	Intermediate Arabic I		3		X	X		X		X
ARAB 2312	Intermediate Arabic II		3		X	X		X		X
ARTS 1303	Art History I		3		X					X
ARTS 1304	Art History II		3		X					X
ARTS 1311	Design I		3		X					
ARTS 1312	Design II		3		X					
ARTS 1316	Drawing I		3		X					
ARTS 1317	Drawing II		3		X					
ARTS 2311	Design III		3		X					
ARTS 2313	Design Communications I		3		X					
ARTS 2314	Design Communications II		3		X					
ARTS 2316	Painting I		3		X					
ARTS 2317	Painting II		3		X					
ARTS 2323	Life Drawing I		3		X					
ARTS 2326	Sculpture I		3		X					
ARTS 2341	Art Metals I		3		X					
ARTS 2342	Art Metals II		3		X					
ARTS 2346	Ceramics I		3		X					
ARTS 2347	Ceramics II		3		X					
ARTS 2356	Photography I		3		X	X				
ARTS 2357	Photography II		3		X					
ARTS 2366	Watercolor I		3		X					
CHIN 1311	Beginning Chinese I		3		X	X		X		X
CHIN 1312	Beginning Chinese II		3		X	X		X		X

CHIN	1411	Beginning Chinese I	4		X	X		X		X
CHIN	1412	Beginning Chinese II	4		X	X		X		X
CHIN	2311	Intermediate Chinese I	3		X	X		X		X
CHIN	2312	Intermediate Chinese II	3		X	X		X		X
CZEC	1311	Beginning Czech I	3		X	X		X		X
CZEC	1312	Beginning Czech II	3		X	X		X		X
DRAM	1310	Introduction to Theater	3		X					
DRAM	1320	Theater Practicum I	3		X					
DRAM	1321	Theater Practicum II	3		X					
DRAM	1330	Stagecraft I	3		X					
DRAM	1351	Acting I	3		X					
DRAM	1352	Acting II	3		X					
DRAM	2336	Voice for the Theater	3		X					
DRAM	2366	Development of the Motion Picture I	3		X					
ENGL	2322	British Literature I	3		X			X		X
ENGL	2323	British Literature II	3		X			X		X
ENGL	2327	American Literature I	3		X			X		X
ENGL	2328	American Literature II	3		X			X		X
ENGL	2332	World Literature I	3		X					X
ENGL	2333	World Literature II	3		X					X
FREN	1411	Beginning French I	4		X	X		X		X
FREN	1412	Beginning French II	4		X	X		X		X
FREN	2311	Intermediate French I	3		X	X		X		X
FREN	2312	Intermediate French II	3		X	X		X		X
GERM	1411	Beginning German I	4		X	X		X		X
GERM	1412	Beginning German II	4		X	X		X		X
GERM	2311	Intermediate German I	3		X	X		X		X
GERM	2312	Intermediate German II	3		X	X		X		X
HIND	1411	Beginning Hindi I	4		X	X		X		X
HIND	1412	Beginning Hindi II	4		X	X		X		X
HIND	2311	Intermediate Hindi I	3		X	X		X		X
HIND	2312	Intermediate Hindi II	3		X	X		X		X
HIST	2311	Western Civilization I	3		X			X		X
HIST	2312	Western Civilization II	3		X			X		X
HIST	2381	African-American History	3		X					X
INDO	1411	Beginning Indonesian I	4		X	X		X		X
INDO	1412	Beginning Indonesian II	4		X	X		X		X
INDO	2311	Intermediate Indonesian I	3		X	X		X		X
INDO	2312	Intermediate Indonesian II	3		X	X		X		X
ITAL	1311	Beginning Italian I	3		X	X		X		X
ITAL	1312	Beginning Italian II	3		X	X		X		X
HUMA	1315	Fine Arts Appreciation	3		X			X		X
JAPN	1311	Beginning Japanese I	3		X	X		X		X
JAPN	1312	Beginning Japanese II	3		X	X		X		X
JAPN	1411	Beginning Japanese I	4		X	X		X		X
JAPN	1412	Beginning Japanese II	4		X	X		X		X
JAPN	2311	Intermediate Japanese I	3		X	X		X		X
JAPN	2312	Intermediate Japanese II	3		X	X		X		X
KORE	1311	Beginning Korean I	3		X	X		X		X
KORE	1312	Beginning Korean II	3		X	X		X		X
KORE	1411	Beginning Korean I	4		X	X		X		X
KORE	1412	Beginning Korean II	4		X	X		X		X

KORE 2311	Intermediate Korean I	3		X	X		X		X
KORE 2312	Intermediate Korean II	3		X	X		X		X
MUSI 1162	Vocal Diction I	1		X					
MUSI 1181	Class Piano I	1		X		X			
MUSI 1183	Class Voice I	1		X					
MUSI 1192	Class Guitar I	1		X		X			
MUSI 1216	Ear Training and Sight Singing I	2		X	X	X			
MUSI 1217	Ear Training and Sight Singing II	2		X	X				
MUSI 1301	Fundamentals of Music I	3		X	X	X			
MUSI 1304	Foundations of Music	3		X		X			
MUSI 1306	Music Appreciation	3		X					X
MUSI 1307	Music Literature	3		X					X
MUSI 1311	Music Theory I	3		X	X	X			
MUSI 1312	Music Theory II	3		X	X				
MUSI 2311	Music Theory III	3		X					
MUSI 2312	Music Theory IV	3		X					
PASH 1411	Beginning Pashtu I	4		X	X		X		X
PASH 1412	Beginning Pashtu II	4		X	X		X		X
PASH 2311	Intermediate Pashtu I	3		X	X		X		X
PASH 2312	Intermediate Pashtu II	3		X	X		X		X
PERS 1411	Beginning Persian-Iranian/Afghan I	4		X	X		X		X
PERS 1412	Beginning Persian-Iranian/Afghan II	4		X	X		X		X
PERS 2311	Intermediate Persian-Iranian/Afghan I	3		X	X		X		X
PERS 2312	Intermediate Persian-Iranian/Afghan II	3		X	X		X		X
PHIL 1301	Introduction to Philosophy	3		X					X
PHIL 1304	Introduction to World Religions	3		X			X		X
PHIL 1316	History of Religions I	3		X					X
PHIL 1317	History of Religions II	3		X					X
PHIL 2303	Introduction to Logic	3		X					X
PHIL 2306	Introduction to Ethics	3		X					X
PHIL 2307	Introduction to Social and Political	3		X					X
PORT 1411	Beginning Portuguese I	4		X	X		X		X
PORT 1412	Beginning Portuguese II	4		X	X		X		X
PORT 2311	Intermediate Portuguese I	3		X	X		X		X
PORT 2312	Intermediate Portuguese II	3		X	X		X		X
PUNJ 1411	Beginning Punjabi I	4		X	X		X		X
PUNJ 1412	Beginning Punjabi II	4		X	X		X		X
PUNJ 2311	Intermediate Punjabi I	3		X	X		X		X
PUNJ 2312	Intermediate Punjabi I	3		X	X		X		X
RUSS 1411	Beginning Russian I	4		X	X		X		X
RUSS 1412	Beginning Russian II	4		X	X		X		X
RUSS 2311	Intermediate Russian I	3		X	X		X		X
RUSS 2312	Intermediate Russian II	3		X	X		X		X
SPAN 1411	Beginning Spanish I	4		X	X		X		X
SPAN 1412	Beginning Spanish II	4		X	X		X		X
SPAN 2311	Intermediate Spanish I	3		X	X		X		X
SPAN 2312	Intermediate Spanish II	3		X	X		X		X
TURK 1411	Beginning Turkish I	4		X	X		X		X
TURK 1412	Beginning Turkish II	4		X	X		X		X
TURK 2311	Intermediate Turkish I	3		X	X		X		X
TURK 2312	Intermediate Turkish II	3		X	X		X		X
URDU 1411	Beginning Urdu I	4		X	X		X		X

URDU 1412	Beginning Urdu II	4		X	X		X		X
URDU 2311	Intermediate Urdu I	3		X	X		X		X
URDU 2312	Intermediate Urdu II	3		X	X		X		X
SPCH 2341	Oral Interpretation	3		X					X
HUMA ELEC	Humanities/Fine Arts Elective						X		X
Mathematics		3 SH							
MATH 1342	Elementary Statistical Methods	3	MH053A	X			X		X
Natural Sciences		4 SH							
BIOL 1411	General Botany	4		X					
Social/Behavioral Science		3 SH							
ECON 2301	Principles of Macroeconomics	3	EC008A	X			X		X
ECON 2302	Principles of Microeconomics	3	EC009A	X			X		X
GEOG 1300	Principles of Geography	3	GE001A	X					X
GEOG 1301	Physical Geography	3		X					X
GEOG 1302	Cultural Geography	3		X			X		X
GEOG 1303	World Regional Geography	3	GE023A	X					X
GOVT 2301	American Government I	3		X			X		X
GOVT 2302	American Government II	3	PO078A	X			X		X
GOVT 2304	Introduction to Political Science	3		X					X
HIST 1301	United States History I	3	HI001A	X			X		X
HIST 1302	United States History II	3	HI001A	X			X		X
HIST 2301	Texas History	3		X					X
HIST 2311	Western Civilization I	3	HI0002A	X			X		X
HIST 2312	Western Civilization II	3	HI002A	X			X		X
HIST 2381	African-American History	3		X					X
PSYC 2301	General Psychology	3	PS101S	X			X		X
PSYC 2308	Child Psychology	3		X			X		X
PSYC 2314	Life Span Growth and Development	3		X			X		X
PSYC 2315	Psychology of Adjustment	3		X					X
PSYC 2316	Psychology of Personality	3		X					X
SOCI 1301	Introduction to Sociology	3	SO001A	X			X		X
SOCI 1306	Social Problems	3	SO002A	X					X
SOCI 2301	Marriage and the Family	3		X					X
SOCI 2319	Minority Studies I	3		X					X
SOCI ELEC	Social/Behavioral Science Elective						X		X
Computer Skills/Technology		3 SH							
AGRI 1309	Computers in Agriculture	3		X					
Major Requirements		42 SH							
AGCR 1307	Range Management	3		X					X
AGCR 1319	Soil Science	3		X					
AGMG 2486	Internship-Agriculture Business and	4		X	X				X
AGRI 1131	The Agriculture Industry	1		X	X	X			X
AGRI 1407	Agronomy	4		X					
AGRI 1415	Horticulture	4		X					
AGRI 1419	Introductory Animal Science	4		X	X	X			
AGRI 2301	Agriculture Power Units	3		X					
AGRI 2317	Introduction to Agriculture Economics	3		X					X

HALT 1319	Landscape Construction	3		X					
HALT 1322	Landscape Design	3		X					
HALT 1470	Horticulture - Home Gardening	4		X					
HALT 2308	Greenhouse Management	3		X					
Major-Related Electives		3 SH							
AGAH 1343	Animal Health	3		X	X				
AGAH 1347	Animal Reproduction	3		X					
AGAH 1353	Beef Cattle Production	3		X					
AGAH 2313	Principles of Feeds and Feeding	3		X					
AGEQ 1301	Equine Behavior and Training I	3		X					
AGEQ 1311	Equine Science I	3		X					
AGEQ 1319	Horsemanship I	3		X					
AGEQ 2301	Equine Behavior and Training II	3		X					
AGEQ 2311	Equine Science II	3		X					
AGEQ 2339	Horsemanship II	3		X					
AGMG 2306	Livestock and Meat Marketing	3		X					
AGRI 2330	Wildlife Conservation and Management	3		X					
MAJ ELEC	Major-Related Elective Course				X				
Total Credits		64							

- Notes:**
- 1) An "X" in a column indicates that the Institution guarantees to accept credit from the source shown for at least part of the requirement.
 - 2) This column indicates whether a school accepts transfer credit for courses taken through distance learning. It does not mean that the school offers the course through distance learning.
 - 3) A course may be used toward one requirement only.
 - 4) Only lower-level courses are accepted in transfer unless a CTC equivalent course is listed in the appropriate SOC transfer guarantee.
 - 5) A student opting to take the higher number of credits in a requirement area with a range of credits may request an override to exceed the maximum number of credits required for the degree.

Date Effective: 1-Jul-08