South Plains College & Texas Tech University Dual-Enrollment Recommendations

Davis College of Agricultural Sciences & Natural Resources	
PROGRAM	Recommended TTU Courses
Agribusiness, B.S.	AGSC 2301 – Agribusiness Data Analysis &
	Modeling with Spreadsheets
	AAEC 2301 – Agricultural Statistics
Agricultural and Applied Economics, B.S.	AGSC 2301 – Agribusiness Data Analysis &
	Modeling with Spreadsheets
	AAEC 2301 – Agricultural Statistics
Agricultural Communications, B.S.	AGED 2300 – Introduction to Agricultural
	Education
	ACOM 2302 – Scientific Communications in
	Agriculture & Natural Resources
	ACOM 2303 – Digital Imaging in Agriculture
	ACOM 2305 – Digital Communications in
	Agriculture
Agricultural Education, B.S., Ag Leadership	AGLS 1300 – Introduction to Agricultural
· · · · · · · · · · · · · · · · · · ·	Leadership Development
	AGLS 2307 – Leadership and Diversity in
	Organizations and Communities
	ACOM 2302 – Scientific Communications in
	Agriculture & Natural Resources
	AGED 2300 – Introduction to Agricultural
	Education
Agricultural Education, B.S., Teacher Certification	AGED 2300 – Introduction to Agricultural
Shearara Eacearon, 5.5., reacher certinearion	Education
	AGSM 2303 – Welding and Metalwork
	ACOM 2302 – Scientific Communications in
	Agriculture & Natural Resources
Animal Science, B.S., Business	ACOM 2302 – Scientific Communications in
	Agriculture & Natural Resources
	ANSC 2202 – Principles of Anatomy of Domestic
	Animals
Animal Science, B.S., Companion Animal Science	ANSC 2303 – Care and Management of
	Companion Animals
	ANSC 2202 – Principles of Anatomy of Domestic
	Animals
Animal Science, B.S., Pre-Vet	ANSC 2303 – Care and Management of
	Companion Animals
	ANSC 2202 – Principles of Anatomy of Domestic
	Animals
Animal Science, B.S., Equine Assisted Therapy	ANSC 2202 – Principles of Anatomy of Domestic
, and selence, bisi, Equine Assisted Therapy	
Animal Science B.S. Equine Production	
Annual Science, D.S., Equille Froduction	
	Anse 2506 – Principles of Physiology of Domestic Animals
Animal Science, B.S., Equine Assisted Therapy Animal Science, B.S., Equine Production	Animals ANSC 2306 – Principles of Physiology of Dome Animals ANSC 2202 – Principles of Anatomy of Dome Animals ANSC 2306 – Principles of Physiology of Dome

	ces & Natural Resources (Continued)
PROGRAM	Recommended TTU Courses
Animal Science, B.S., Equine Science	ANSC 2202 – Principles of Anatomy of Domestic
	Animals
	ANSC 2306 – Principles of Physiology of Domest
	Animals
Animal Science, B.S., Meat Science	ANSC 2202 – Principles of Anatomy of Domesti
	Animals
	ANSC 2306 – Principles of Physiology of Domest
	Animals
Animal Science, B.S., Production	ANSC 2202 – Principles of Anatomy of Domesti
, - ,	Animals
	ANSC 2306 – Principles of Physiology of Domest
	Animals
Animal Science, B.S., Science	ANSC 2202 – Principles of Anatomy of Domesti
Annua Science, D.S., Science	Animals
	ANSC 2306 – Principles of Physiology of Domest
	Animals
Food Science, B.S., Industry	FDSC 2301 – Fundamentals of Food Processing
FOOD Science, B.S., industry	
Food Colones, D.C. Colones	ANSC 3301 – Principles of Nutrition
Food Science, B.S., Science	FDSC 2301 – Fundamentals of Food Processing
	ANSC 3403 – Selection, Care, Processing, &
	Cooking of Meats
Landscape Architecture, B.L.A.	LARC 1302 – Introduction to Landscape
	Architecture
	LARC 1411 – LA Design Studio I
	LARC 1321 – LA Modeling & Communication I
Conservation Law Enforcement, B.S.	NRM 1300 – Environmental Science as a Social
	Pursuit
	NRM 2305 – Introduction to Freshwater Ecology
	Fisheries
Natural Resources Management, B.S.,	NRM 1300 – Environmental Science as a Social
Conservation Science	Pursuit
	ATMO 1300/1100 – Introduction to Atmospher
	Science & Lab
Natural Resources Management, B.S., Fisheries	NRM 2305 – Introduction to Freshwater Ecology
Biology	Fisheries
	NRM 2307 – Diversity of Life
Natural Resources Management, B.S., Ranch	NRM 1300 – Environmental Science as a Social
Management	Pursuit
-	AAEC 2401 – Agricultural Statistics
Natural Resources Management, B.S., Range	NRM 1300 – Environmental Science as a Social
Conservation	Pursuit
	AAEC 2401 – Agricultural Statistics
Natural Resources Management, B.S., Wildlife	NRM 2307 – Diversity of Life
Biology	NRM 1300 – Environmental Science as a Social
01	Pursuit
	NRM 2305 – Introduction to Freshwater Ecology
	Fisheries
Plant and Soil Science, B.S.	PSS 1100 – Freshman and Transfer Student
	Seminar
	PSS 2401 – Introductory Entomology

Huckabee College of Architecture	
PROGRAM	Recommended TTU Courses
Architecture, B.S.	ARCH 1301 – Architectural Design I ARCH 1101 – Architectural Representation I
	ARCH 2311 – History of World Architecture I ARCH 1311 – Design, Environment, & Society

Jerry S. Rawls College of Business	
PROGRAM	Recommended TTU Courses
Accounting, B.B.A.	PCOM 3373 – Business Communication
Energy Commerce, B.B.A.	
Finance, B.B.A.	
General Business, B.B.A.	
Information Technology, B.B.A.	
Management, B.B.A.	
Marketing, B.B.A.	
Supply Chain Management, B.B.A.	

Edward E Whitacre Jr. College of Engineering	
PROGRAM	Recommended TTU Courses
Chemical Engineering, B.S.	ENGR 1320 – Bio-Inspired Design for Engineers
	ENGR 2392 – Engineering Ethics and its Impact on
	Society
	CHE 2310 – Introduction to Chemical Process
	ENGR 1320 – Bio-Inspired Design for Engineers
Computer Engineering, B.S.	ENGR 2392 – Engineering Ethics and its Impact on
Electrical Engineering, B.S.	Society
	ECE 2305 – C Programming with Hardware
	Applications
	ECE 2372 – Modern Digital System Design
Computer Science, B.S.	ENGR 1320 – Bio-Inspired Design for Engineers
	ENGR 2392 – Engineering Ethics and its Impact on
	Society
Civil or Construction Engineering, B.S.	ENGR 1320 – Bio-Inspired Design for Engineers
	ENGR 2392 – Engineering Ethics and its Impact on
	Society
	CONE 2302 – Surveying
Industrial Engineering, B.S.	ENGR 1320 - Bio-Inspired Design for Engineers
	ENGR 2392 - Engineering Ethics and its Impact on
	Society
	IE 2341 – Engineering Statistics I
Mechanical Engineering, B.S.	ENGR 1320 – Bio-Inspired Design for Engineers
	ENGR 2392 – Engineering Ethics and its Impact on
	Society
	ME 2322 – Engineering Thermodynamics I
Petroleum Engineering, B.S.	ENGR 1320 – Bio-Inspired Design for Engineers
	ENGR 2392 – Engineering Ethics and its Impact on
	Society
	PETR2324 – Geology for Petroleum Engineers

College of Arts & Sciences	
PROGRAM	Recommended TTU Courses
Biology, B.S.	BIOL 3305 – Organic Evolution
	BIOL 3309 – Principles of Ecology
Cell & Molecular Biology, B.S.	BIOL 3416 – Genetics
Microbiology, B.S.	BIOL 3305 – Organic Evolution
Biochemistry, B.S. or B.A.	BIOL 3416 – Genetics
biochemistry, b.s. of b.A.	CHEM 3351 – Analytical Chemistry
Chemistry, B.S. or B.A.	CHEM 3351 – Analytical Chemistry
•	
Languages & Cultures, American Sign Language,	ASL 1501 – Beginning Course in American Sign
B.A.	Language I
	ASL 1502 – Beginning Course in American Sign
	Language II
Spanish, B.A.	SPAN 3305 – Intermediate Grammar: Oral &
	Written Spanish
	SPAN 3315 – Communication Literacies for
	Heritage Speakers
Economics, B.A. or B.S.	ECO 3311 – Intermediate Macroeconomics
	ECO 3312 – Intermediate Economic Theory
English, B.A.	ENGL 3000 – Level or Minor Elective
Technical Communication, B.A.	ENGL 2312 – Texts and Technologies that Change
······	the World
	ENGL 3366 – Style in Technical Writing
Geography and the Environment, B.A.	GEOG 1401 – Global Environmental Science
Geography and the Environment, B.A.	GIST 2300 – Digital Earth
Geosciences, B.A. or B.S.	GEOL 3401 – Mineralogy
	HIST 3000-level or Minor Elective
History, B.A.	
Kinesiology, B.S.	KINE 3307 – Medical Terminology for Kinesiology
	Majors
	KINE 3318 – Exercise & Sports Psychology
Sports Management, B.S.	SPMT 3373 – Sports Communication
	SPMT 3375 – HR Management & Employee
	Relations in Sport
Mathematics, B.A. or B.S.	MATH 3310 – Introduction to Mathematical
	Reasoning & Proof
Philosophy, B.A.	PHIL 3301 – Classical Greek Philosophy
Physics, B.S.	PHYS 2302 – Principles of Physics III: Intermediate
	Classical Mechanics
	PHYS 2305 – Computation for the Physical
	Sciences
Political Science, B.A.	POLS 2107 – Federal and Texas Constitutions
,	POLS 2361 – International Politics
	POLS 2371 – Comparative Politics
Psychology, B.A. or B.S.	PSY 2307 – Psychology of Gender
Anthropology, B.A.	ANTH 2300/2100 – Biological Anthropology & Lab
Antin opology, d.A.	
Cuincipale and D.A.	ANTH 2301 – Introduction to Archaeology
Criminology, B.A.	CRIM 2333 – The U.S. Criminal Justice System
	Or
	CRIM 2335 – Homicide

College of Arts & Sciences (Continued)	
PROGRAM	Recommended TTU Courses
Social Work, B.A.	SW 2311 – Human Behavior & Social Environment:
	Systems
	SW 3331 – Social Work with Diverse Populations
Sociology, B.A.	SOC or CRIM Elective (JR Level)
Global Studies, B.A.	HIST 2323 – World History Since 1500
	CMLL 2305 – Introduction to Language & Culture
Renewable Energy, B.S.	RE 1300 – Intro to Renewable Energy
	RE 1310 – Analytical Methods for Renewable
	Energy
	RE 1110 – Renewable Energy Analytical Modeling
	Lab
	RE 2300 – Social Impacts of Renewable Energy

College of Media & Communication	
PROGRAM	Recommended TTU Courses
Advertising, B.A.	MCOM 1100 – Success in Media & Communication
Journalism, B.A.	MCOM 1301 – Introduction to Digital & Social
	Media
	MCOM 2350 – Communicating in a Global Society
Communication Studies, B.A.	COMS 1310 – Fundamentals of Communication
	MCOM 1301 – Introduction to Digital & Social
	Media
	MCOM 2350 – Communicating in a Global Society
Digital Media & Professional Communication, B.A.	PCOM 1100 – Introduction to Professional
Media Strategies, B.A.	Communication
	MCOM 1301 – Introduction to Digital & Social
	Media
	MCOM 2350 – Communicating in a Global Society
Creative Media Industries, B.A.	MCOM 1100 – Success in Media & Communication
	MCOM 1301 – Introduction to Digital & Social
	Media
	CMI 2310 – Introduction to Creative Media
	Industries
Public Relations & Strategic Communication	MCOM 1301 – Introduction to Digital & Social
Management, B.A.	Media
	MCOM 2350 – Communicating in a Global Society

College of Human Sciences	
PROGRAM	Recommended TTU Courses
Family and Consumer Sciences Education, B.S.	HUSC 1100 – Introduction to Human Sciences
	ID 1381 – Introduction to Interior Design
	NS 2330 – Nutrition for Health, Fitness & Sport
	Or
	HRM 2310 – Introduction to Hospitality and Retail
	Management
Human Sciences, B.S.	HUSC 1100 – Introduction to Human Sciences
	HUSC 2310 – Foundations of Human Sciences
Counseling and Addiction Services, B.S.	HUSC 1100 – Introduction to Human Sciences
	CARS 2360 – Understanding Diversity
Apparel Design and Manufacturing, B.S.	HUSC 1100 – Introduction to Human Sciences
	ADM 1301 – Introduction to Apparel Design
	ADM 1303 – Clothing Construction
	ID 1381 – Introduction to Interior Design
Interior Design, B.I.D.	HUSC 1100 – Introduction to Human Sciences
	ID 1381 – Introduction to Interior Design
	ID 1385 – Interior Design Studio I
Fashion Merchandising, B.S.	HUSC 1100 – Introduction to Human Sciences
	RETL 1320 – Fashion & Modern Culture
	RETL 2320 – Fashion Trends
Restaurant, Hotel, & Institutional Management,	HUSC 1100 – Introduction to Human Sciences
B.S.	HRM 2310 – Introduction to Hospitality and Retail
Retail Management, B.S.	Management
Early Child Care, B.S.	HUSC 1100 – Introduction to Human Sciences
Human Development and Family Sciences, B.S.	HDSF 2300 – Gender Development: Life Span
	Perspectives
Nutritional Caingage and Distation D.C.	HDFS Elective
Nutritional Sciences and Dietetics, B.S.	HUSC 1100 – Introduction to Human Sciences
	NS 1201 – Introduction to Dietetics
Applied Descend Finance, D.C.	NS 2310 – The Science of Food
Applied Personal Finance, B.S.	HUSC 1100 – Introduction to Human Sciences PFI 1305 – Life, Love & Money
	PFI 1305 – Life, Love & Money PFI 1302 – Cultural & Gender Diversity in Personal
	Finance
Personal Financial Planning, B.S.	HUSC 1100 – Introduction to Human Sciences
	PFI 2301 – Personal Financial Literacy
	PFP 2315 – Personal Financial Planning for
	Professionals
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College of Education	
PROGRAM	Recommended TTU Courses
Education w/EC-6 Certification	
Middle-Level English Language Arts, Science, or	Complete all requirements of the SPC AAT
Social Studies	degree/program.
Secondary English	
Secondary Math	
Middle-Level Math	MATH 2371 – Elementary Analysis II
	MATH 3372 – Math Modeling for Teachers

J.T. & Margaret Talkington College of Visual & Performing Arts	
PROGRAM	Recommended TTU Courses
Art, B.A., B.F.A.	ART 2309 – Technology in the Arts
Music, B.A.	MUHL 2301 – Music as Cultural History I
Dance, B.A., B.F.A.	DAN 1200 – First Year Seminar in Dance
	DT 1306 – Movement for the Performer
	DAN 2202 – Improvisation
	DAN 2206 – Music for Dance
Theater Arts, B.A., B.F.A.	THA 3351 – Theater in the Community