WORKFORCE EDUCATION COURSE MANUAL (WECM) CREDIT GIS, CRIMINOLOGY, PUBLIC & NONPROFIT MANAGEMENT

Students who successfully complete WECM courses in specific applied science degrees may petition for a limited number of elective credit hours to be awarded after admission to UT Dallas. Students interested in petitioning for credit should see their academic advisor to determine the best application of elective credit. Students must weigh the advantages of accepting elective credit through these programs against the possible impact such credit might have on tuition rebate eligibility and their readiness for subsequent courses in an academic sequence. Students interested in petitioning for credit should submit a Transfer Credit Earned Prior to Attending UTD Approval Form (TCEP), which is available on the Registrar's Electronic Forms website.

Degrees Accepting WECM Credit

Please note that not all UT Dallas academic departments accept WECM courses. Only students pursuing degrees in the following majors at UT Dallas may be eligible to receive elective credit for WECM courses:

CRIMINOLOGY

The following applied science programs may be used to provide up to an additional 8 hours of lower-level elective credit for specific applied science coursework:

- Basic Police Academy
- Criminal Justice and Public Safety
- Criminal Justice Crisis Intervention
- Criminal Justice Management
- Cyber Security

In addition to courses listed on the transfer plan, the following coursework may be eligible to apply as elective credit to Criminology:

Course	Description	Credit Hours
HMSY 1337	Introduction to Homeland Security	3
HMSY 1342	Understanding and Combatting Terrorism	3
CJSA 1348	Ethics in Criminal Justice	3
CJSA 1330	Cybercrimes	3
CJSA 1347	Police Organization and Administration	3
CJSA 1382	Cooperative Education-Criminal Justice/Safety Studies OR	3
CJSA 2334	Contemporary Issues in Criminal Justice	3
CJSA 2382	Cooperative Education - Criminal Justice/Safety Studies	3
CJSA 1392	Special Topics in Criminal Justice/Law Enforcement Administration	3
CJSA 1393	Special Topics in Criminal Justice Studies	3
HMSY 2306	Organized Crime and Terrorism	3

GEOSPATIAL INFORMATION SCIENCE

The following applied science programs may be used to provide up to an additional 24 hours of lower-level elective credit for Specific applied science coursework:

• Geographic Information Systems Specialist

In addition to courses listed on the <u>transfer plan</u>, the following coursework may be eligible to apply as elective credit to Geospatial Information Sciences:

Course	Description	Credit Hours
GISC 1125	Concepts and Careers in Geographic Information Systems	1
GISC 1411	Introduction to Geographic Information Systems (GIS)	4
GISC 1401	Cartography and Geography in Geographical Information Systems (GIS) and Global Positioning Systems	4
GISC 2320	Intermediate Geographic Information Systems (GIS)	3
GISC 1147	Three Dimensional Analysis in Geographic Information Systems	1
GISC 1421	Introduction to Raster-Based Geographic Information Systems (GIS)	4
GISC 1391	Special Topics in Cartography	3
GISC 2311	Geographic Information Systems (GIS) Applications	3
GISC 2401	Data Acquisition and Analysis in Geographic Information Systems (GIS)	4
GISC 1145	Geographic Information Systems (GIS) for Engineers	1
GISC 1191	Special Topics in Cartography	1
GISC 2335	Programming for Geographic Information Systems (GIS)	3
GISC 2380	Cooperative Education-Cartography	3
GISC 2231	Advanced Problems in Geographic Information Systems (GIS)	2
GISC 2459	Web-Served Geographic Information Systems (GIS)	4

PUBLIC AFFAIRS/PUBLIC AND NONPROFIT MANAGEMENT

The following applied science programs may be used to provide up to an additional 15 hours of lower-level elective credit for specific applied science coursework:

- Business Administration
- Business Entrepreneurship
- Criminal Justice and Public Safety
- Basic Police Academy
- Criminal Justice Management
- CRIMINAL JUSTICE -- CRISIS INTERVENTION
- Cyber Security
- EMERGENCY MEDICAL SERVICES -- CREDENTIAL FOR CRITICAL CARE PROFESSIONALS
- EMERGENCY MEDICAL SERVICES -- EMERGENCY MEDICAL SERVICES/PARAMEDIC AAS
- EMERGENCY MEDICAL SERVICES -- EMERGENCY MEDICAL TECHNICIAN BASIC
- Paramedic
- Public Administration
- EMERGENCY MEDICAL SERVICES -- PARAMEDICINE
- FIRE PROTECTION TECHNOLOGY FIRE/ARSON INVESTIGATION

- FIRE PROTECTION TECHNOLOGY
- FIRE PROTECTION TECHNOLOGY FIRE SCIENCE
- Health Professions Readiness
- HEALTH PROFESSIONS READINESS -- HEALTH PROFESSIONS READINESS 211
- Health Information
- Management and Business Leadership
- MANAGEMENT--LEADERSHIP
- Management -AAS
- Management Certificate
- Management-Supervisor
- Paralegal
- Social Work
- Social Work Human Services
- Social Work Generalist

In addition to courses listed on the transfer plan, the following coursework may be eligible to apply as elective credit to Public Affairs:

Credit

Approved WECM Courses:

Course	Description	Hours
BMGT 1327	Principles of Management	3
SCWK 2331	Abnormal Behavior	3
SCWK 2311	Interviewing and Counseling Theories	3
SCWK 2307	Human Behavior and the Social Environment	3
SCWK 2305	Special Problems of Youth	3
SCWK 2301	Assessment and Case Management	3
SCWK 1365	Practicum (or Field Experience) - Social Work	3
SCWK 1321	Orientation to Social Services	3
SCWK 1313	Introduction to Social Work	3
SCWK 1305	Group Work Intervention	3
SCIT 1307	Applied Human Anatomy/Physiology 1I	3
PSYT 2345	Principles of Behavior Management and Modification	3
PSYT 2321	Crisis Intervention	3
POFT 2312	Business Correspondence and Communication	3
MRKG 1311	Principles of Marketing	3
LGLA 2380	Cooperative Education-Legal Assistant/Paralegal1 OR	3
LGLA 2335	Advanced Civil Litigation	3
LGLA 2331	Advanced Legal Research and Writing	3
LGLA 2323	Intellectual Property	3
LGLA 2315	Oil and Gas Law	3
LGLA 2313	Criminal Law and Procedure	3
LGLA 2311	Business Organizations	3
LGLA 2309	Real Property	3
LGLA 2303	Torts and Personal Injury Law	3
LGLA 1380	Cooperative Education-Legal Assistant/Paralegal1 OR	3
LGLA 1359	Immigration Law	3

LGLA 1355	Family Law	3
LGLA 1353	Wills, Trusts and Probate Administration	3
LGLA 1351	Contracts	3
LGLA 1345	Civil Litigation	3
LGLA 1343	Bankruptcy	3
LGLA 1323	Employment Law	3
LGLA 1317	Law Office Technology	3
LGLA 1313	Introduction to Paralegal Studies	3
LGLA 1311	Introduction to Law	3
LGLA 1301	Legal Research and Writing	3
LGLA 1300	Elder Law	3
ITSY 2486	Internship-Computer and Information Systems Security	4
ITSY 2472	Ethical Hacking and System Defense OR	4
ITSY 2401	Firewalls and Network Security	4
ITSY 1442	Information Technology Security	4
ITSY 1400	Fundamentals of Information Security	4
ITSE 1429	Programming Logic and Design	4
ITSC 2425	Advanced Linux	4
ITSC 1425	Personal Computer Hardware	4
ITSC 1416	Linux Installation and Configuration OR	4
ITSC 1405	Introduction to PC Operating Systems	4
ITMT 2405	Designing and Implementing a Server Infrastructure	4
ITMT 1457	Administering a Windows Server Operating System	4
ITDF 1400	Introduction to Digital Forensics OR	4
ITCC 1440	CCNA 2: Routing and Switching Essentials OR	4
ITCC 1414	CCNA 1: Introduction to Networks	4
HPRS 2300	Pharmacology for Health Professions	3
HPRS 2231	General Health Professions Management	2
HPRS 2210	Basic Health Profession Skills 2II	2
HPRS 2201	Pathophysiology	2
HPRS 1204	Basic Health Professions Skills	2
HPRS 1202	Wellness and Health Promotion	2
HMSY 2306	Organized Crime and Terrorism	3
HMSY 1342	Understanding and Combatting Terrorism	3
HMSY 1337	Introduction to Homeland Security	3
HITT 2371	Pathophysiology and Pharmacology	3
HITT 2360	Clinical-Health Information/Medical Records Technology/Technician	3
HITT 2343	Quality Assessment and Performance Improvement	3
HITT 2335	Coding and Reimbursement Methodologies	3
HITT 2249	RHIT Competency Review	2
HITT 2246	Advanced Medical Coding	2

HITT 2239	Health Information Organization and Supervision	2
HITT 1345	Health Care Delivery Systems	3
HITT 1342	Ambulatory Coding	3
HITT 1341	Coding and Classification Systems	3
HITT 1311	Health Information Systems	3
HITT 1301	Health Data Content and Structure	3
HITT 1253	Legal and Ethical Aspects of Health Information	2
GERS 2366	Practicum (or Field Experience) - Adult Development and Aging	3
GERS 1392	Special Topics in Gerontology	3
GERS 1310	Social Work and the Aging OR	3
GERS 1307	Activity Directing 2II	3
GERS 1304	Activity Directing 1I	3
GERS 1301	Introduction to Gerontology	3
FIRT 2380	Cooperative Education-Fire Protection and Safety Technology/Technician	3
FIRT 2333	Fire and Arson Investigation 2II	3
FIRT 2309	Firefighting Strategies and Tactics 1I	3
FIRT 1353	Legal Aspects of Fire Protection	3
FIRT 1338	Fire Protection Systems	3
FIRT 1333	Fire Chemistry 1I	3
FIRT 1327	Building Construction in the Fire Service	3
FIRT 1319	Firefighter Health and Safety	3
FIRT 1315	Hazardous Materials 1I	3
FIRT 1311	Fire Service Hydraulics	3
FIRT 1307	Fire Prevention Codes and Inspections	3
FIRT 1303	Fire and Arson Investigation 1I	3
FIRT 1301	Fundamentals of Fire Protection OR	3
FIRS 1507	Firefighter Certification II ##	5
FIRS 1401	Firefighter Certification I ##	4
FIRS 1313	Firefighter Certification III ##	3
EMSP 2553	Emergency Medical Services Certification for Health Care Professionals	5
EMSP 2471	Anatomy and Physiology for Paramedics	4
EMSP 2444	Cardiology	4
EMSP 2434	Medical Emergencies	4
EMSP 2430	Special Populations	4
EMSP 2305	EMS Operations	3
EMSP 2266	Practicum (or Field Experience)-Emergency Medical Technology/Technician (EMT Paramedic)	2
EMSP 2237	Emergency Procedures	2
EMSP 2206	Emergency Pharmacology	2
EMSP 2165	Practicum (or Field Experience)-Emergency Medical Technology/Technician (EMT Paramedic)	1

EMSP 2164	Practicum (or Field Experience)-Emergency Medical Technology/Technician (EMT Paramedic)	1
EMSP 2143	Assessment Based Management	1
EMSP 2137	Emergency Procedures	1
EMSP 1501	Emergency Medical Technician AND	5
EMSP 1391	Special Topics in Emergency Medical Technology/Technician OR	3
EMSP 1356	Patient Assessment and Airway Management	3
EMSP 1355	Trauma Management	3
EMSP 1338	Introduction to Advanced Practice	3
EMSP 1305	Emergency Care Attendant *	3
EMSP 1164	Practicum (or Field Experience)-Emergency Medical Technology/Technician (EMT Paramedic)	1
EMSP 1160	Clinical-Emergency Medical Technology/Technician (EMT Paramedic) #	1
DAAC 2341	Counseling Alcohol and other Drug Addictions	3
DAAC 2330	Multicultural Counseling	3
DAAC 2307	Addicted Family Intervention	3
DAAC 1309	Assessment of Substance-Related and Addictive Disorders	3
DAAC 1304	Pharmacology of Addiction	3
CMDR 1321	Introduction to Negotiation	3
CMDR 1318	Introduction to Mediation	3
CMDR 1312	Introduction to Cross-Cultural Dispute Resolution	3
CMDR 1309	Introduction to Conflict Dynamics	3
CJSA 2334	Contemporary Issues in Criminal Justice	3
CJSA 1393	Special Topics in Criminal Justice Studies	3
CJSA 1392	Special Topics in Criminal Justice/Law Enforcement Administration	3
CJSA 1382	Cooperative Education-Criminal Justice/Safety Studies OR	3
CJSA 1348	Ethics in Criminal Justice	3
CJSA 1347	Police Organization and Administration	3
CJSA 1330	Cybercrimes	3
BUSG 2309	Small Business Management/Entrepreneurship	3
BUSG 1315	Small Business Operations	3
BMGT 2383	Cooperative Education-Business Administration and Management, General	3
BMGT 2382	Cooperative Education-Business Administration and Management, General	3
BMGT 2303	Problem Solving and Decision Making	3
BMGT 1383	Cooperative Education-Business Administration and Management, General	3
BMGT 1382	Cooperative Education-Business Administration and Management General	3
BMGT 1301	Supervision	3
ACNT 1329	Payroll and Business Tax Accounting	3
ACNT 1303	Introduction to Accounting 1I	3
+EMSP 1164	Practicum (or Field Experience)-Emergency Medical Technology/Technician (EMT Paramedic)	1
*EMSP 1305	Emergency Care Attendant	3

# POFI 1104	Computer Fundamentals	1
PBAD 1321	Public Administration	3
PBAD 1341	Governmental Agencies	3
PBAD 2335	Ethics in the Public Sector	3
PBAD 2305	Public Sector Management	3
PBAD 2331	Budgeting in the Public Sector	3
PBAD 2301	Public Relations for the Public Sector	3
PBAD 2339	Human Resource Management in the Public Sector	3
PBAD 1392	Special Topics in Public Administration	3
PBAD 2365	Practicum (or Field Experience)-Public Administration	3