

**KCTCS TO MSU EQUIVALENCY FILE  
CURRENT AS OF 1/4/08 (THIS DOES NOT INCLUDE HISTORICAL EQUIVALENCIES)**

<b>KCTCS</b>		<b>MSU</b>	
<b>PREFIX</b>	<b>TITLE</b>	<b>PREFIX2</b>	<b>TITLE3</b>
ACC 201	FINANCIAL ACCOUNTING I	ACCT 281	PRINCIPILES OF FINANCIAL ACCOUNTING
ACC 202	MANAGERIAL USE OF ACCOUNTING INFO	ACCT 282	PRINCIPLES OF MANAGERIAL ACCOUNTING
ACH 160	BUILDING MATERIAL & CONSTRUCTION I	ITCM 101	INTRO CONSTRUCTION TECHNIQUES
ACH 225	STRUCTURES	ITCM 202	STRUCTURAL ANALYSIS
ACH 290	BUILDING CODES I	ITCM 204	CODES CONTRACT & SPECIFICATION
ACH 292	BUILDING CODES II	ITCM 204	CODES CONTRACT & SPECIFICATION
ACH 297	ESTIMATING TECHNIQUES	ITCM 205	ESTIMATION & CONSTRUCTION COSTS
AE 270	INTRO TO ART EDUCATION	ART 121	SCHOOL ART I
AE 272	WORKSHOP IN DESIGN EDUC	ART 121	SCHOOL ART I
AG 150	AGRICULTURAL POWER	AGR 350	FARM POWER & MACHINE MANAGEMENT
AG 160	AGRICULTURAL SEMINAR	AGR 101	ORIENTATION TO AGRICULTURE
		AGR 102	AGRICULTURAL EXPERIENCE
AG 170	INTRO TO EQUIPMENT, MACHINES, & ENGINES	AGR 251	INTRO TO AG MECHANICS
AG 220	COMPUTERS IN THE AG ENVIRONMENT	AGR 261	INFO ACQUISITION & ANALYSIS
AG 240	INTRO TO ANIMAL SCIENCE	AGR 133	INTRO TO ANIMAL SCIENCE
AG 250	INTRO TO PLANTS/CROPS PRODUCTION	AGR 180	INTRO TO FIELD CROPS
AG 260	MARKETING & PROCESSING AGRICULTURAL PRODUCTS	AGR 302	AGRICULTURE FINANCE
		AGR 305	MARKETING OF FARM PRODUCTS
AGR 160	HORTICULTURAL SCIENCE	AGR 215	HORTICULTURAL SCIENCE
AH 105	ANCIENT THROUGH MEDIEVAL ART	ART 264	ART HISTORY II
AH 106	RENAISSANCE THROUGH MODERN ART	ART 265	ART HISTORY III
AHS 110	EMERGENCY MEDICAL TECHNIQUES	HLTH 203	SAFETY & FIRST AID
AHS 115	MEDICAL TERMINOLOGY	NURS/IMS 202	MEDICAL TERMINOLOGY
ANA 206	BASIC HUMAN ANATOMY	BIOL 231	HUMAN ANATOMY
ANA 209	PRINCIPLES OF HUMAN ANATOMY	BIOL 231	HUMAN ANATOMY
ANT 130	INTRO TO COMPARATIVE RELIGION	REL 221	WORLD RELIGIONS I
		REL 222	WORLD RELIGIONS II
ANT 220	INTRO CULTURAL ANTHROPOLOGY	SOC 305	CULTURAL ANTHROPOLOGY
ARI 010	DEVELOPMENTAL WRITING	ENG 090	DEVELOPMENTAL WRITING
ART 100	INTRO TO ART	FNA 160	UNDERSTANDING VISUAL ARTS
ART 121	SCHOOL ART	ART 121	SCHOOL ART I

## KCTCS

## MSU

## KCTCS TO MSU EQUIVALENCIES 1/4/08

ART 245	BEGINNING CERAMICS	ART 245	CERAMICS I
AS 200	STUDIO I	ART 101	TWO-DIMENSIONAL FOUNDATIONS
AS 215	STUDIO II	ART 103	COLOR FOUNDATION
ASC 106	AGRICULTURAL ANIMAL SCIENCE	AGR 133	INTRO TO ANIMAL SCIENCE
AST 101	FRONTIERS OF ASTRONOMY	ASTR 111	ASTRONOMY I
AST 191	THE SOLAR SYSTEM	ASTR 111	ASTRONOMY I
AST 192	GALACTIC & EXTRA GALACTIC ASTRONOMY	ASTR 112	ASTRONOMY II
ATS 200	LIFE DRAWING	ART 204	DRAWING I
BA 120	PERSONAL FINANCE	FIN 264	PERSONAL FINANCE
BA 160	INTRO TO BUSINESS	MNGT 160	BUSINESS & SOCIETY
			LEGAL ENVIRONMENT OF BUSINESS
BA 267	INTRO TO BUSINESS LAW	MNGT 261	ORGANIZATION
BIO 112	INTRO TO BIOLOGY	BIOL 105	INTRO TO BIOLOGICAL SCIENCE
			BIOLOGICAL SCIENCE FOR ELEMENTARY
BIO 112/113	INTRO TO BIOLOGY W/ LAB	BIOL 110	TEACHERS
BIO 114	BIOLOGY I	BIOL 105	INTRO TO BIOLOGICAL SCIENCE
BIO 116	BIOLOGY I	BIOL 105	INTRO TO BIOLOGICAL SCIENCE
BIO 120	HUMAN ECOLOGY	BIOL 155	INTRO TO ENVIRONMENTAL SCIENCE
BIO 122	INTRO TO CONSERVATION BIOLOGY	BIOL 155	INTRO TO ENVIRONMENTAL SCIENCE
BIO 124	PRINCIPLES OF ECOLOGY	BIOL 356	ENVIRONMENTAL BIOLOGY
			HEALTH MAINTENANCE THROUGH THE
BIO 130	ASPECTS OF HUMAN BIOLOGY	NURS 302	LIFESPAN
BIO 135	BASIC HUMAN ANATOMY & PHYSIOLOGY W/ LAB	BIOL 231	HUMAN ANATOMY
BIO 137	HUMAN ANATOMY & PHYSIOLOGY I	BIOL 231	HUMAN ANATOMY
BIO 139	HUMAN ANATOMY & PHYSIOLOGY II	BIOL 232	HUMAN PHYSIOLOGY
BIO 141	BOTANY W/ LAB	BIOL 215	GENERAL BOTANY
BIO 142	ZOOLOGY	BIOL 352	ANIMAL NATURAL HISTORY
BIO 143	ZOOLOGY W/ LAB	BIOL 210	GENERAL ZOOLOGY
		BIOL 352	ANIMAL NATURAL HISTORY
BIO 150/151	PRINCIPLES OF BIOLOGY I	BIOL 171	PRINCIPLES OF BIOLOGY
BIO 152/153	PRINCIPLES OF BIOLOGY II	BIOL 210	GENERAL ZOOLOGY
BIO 225	MEDICAL MICROBIOLOGY W/ LAB	BIOL 217	ELEMENTARY MEDICAL MICROBIOLOGY
BIO 227	PRINCIPLES MICROBIOLOGY W/ LAB	BIOL 217	ELEMENTARY MEDICAL MICROBIOLOGY
		BIOL 317	PRINCIPLES OF MICROBIOLOGY
BMO 170	INTRO TO BUSINESS MANAGEMENT	MNGT 160	BUSINESS & SOCIETY
			LEGAL ENVIRONMENT OF BUSINESS
BMO 230	BUSINESS LAW	MNGT 261	ORGANIZATION

## KCTCS

## MSU

## KCTCS TO MSU EQUIVALENCIES 1/4/08

BSL 214	MEDICAL MICROBIOLOGY	BIOL 217	ELEMENTARY MEDICAL MICROBIOLOGY
BSL 244	PRINCIPLES OF ENVIRONMENTAL SCIENCE	BIOL 155	INTRO TO ENVIRONMENTAL SCIENCE
CAD 100	INTRO TO COMPUTER-AIDED DESIGN	ART 109	COMPUTER IN VISUAL ARTS
CAD 150	INTRO TO PROGRAMMING: CAD	ITCD 215	INTRO TO 3D DESIGN & MODELING
CAD 201	ADVANCED COMPUTER-AIDED DESIGN	ITCD 315	3D DESIGN MODELING & ANIMATION
CHE/CHM 104	INTRO TO GENERAL CHEMISTRY	CHEM 101	SURVEY OF GENERAL CHEMISTRY
CHE/CHM 105	GENERAL COLLEGE CHEMISTRY I	CHEM 111	PRINCIPLES OF CHEMISTRY I
CHE 106	INTRO TO INORGANIC, ORGANIC, & BIOCHEMISTRY	CHEM 201	SURVEY OF ORGANIC CHEMISTRY
CHE/CHM 107	GENERAL COLLEGE CHEMISTRY II	CHEM 112	PRINCIPLES OF CHEMISTRY II
CHE 226	ANALYTICAL CHEMISTRY	CHEM 360	ANALYTICAL CHEMISTRY
CHE 230/231	ORGANIC CHEMISTRY I	CHEM 201	SURVEY OF ORGANIC CHEMISTRY
		CHEM 326	ORGANIC CHEMISTRY I
CHE 232/233	ORGANIC CHEMISTRY II	CHEM 327	ORGANIC CHEMISTRY II
CHE 236/231	SURVEY OF ORGANIC CHEMISTRY	CHEM 201	
CHEM 175	APPLIED GENERAL ORGANIC CHEMISTRY	CHEM 104	CHEMISTRY OF ORDINARY THINGS
		SCI 103	INTRO TO PHYSICAL SCIENCE
CHM 100	INTRO TO GENERAL & BIOLOGICAL CHEMISTRY	SCI 103	INTRO TO PHYSICAL SCIENCE
			PHYSICAL SCIENCE FOR THE ELEMENTARY TEACHER
		SCI 109	
CHM 101	CHEMISTRY: A CULTURAL APPROACH	CHEM 104	CHEMISTRY OF ORDINARY THINGS
CIS 100	INTRO TO COMPUTERS	CIS 101	COMPUTERS FOR LEARNING
			LOGIC & DESIGN FOR COMPUTER PROGRAMMING
CIS 120	PROGRAM DESIGN & DEVELOPMENT	CIS 200	PROGRAMMING
CIS 130	MICROCOMPUTER APPLICATIONS	CIS 101	COMPUTERS FOR LEARNING
CIS 143	COBOL PROGRAMMING	CIS 215	INTRO PROGRAMMING-COBOL
CIS 230	ADVANCED MICROCOMPUTER APPLICATIONS	CIS 101	COMPUTERS FOR LEARNING
CIS 248	VISUAL BASIC II: DESKTOP APPLICATIONS	CIS 202	INTRO TO PROGRAMMING - VISUAL BASIC
CIS 249	JAVA PROGRAMMING II	CIS 214	INTRO TO PROGRAMMING - JAVA
CIS 252	C PROGRAMMING	CIS 205	INTRO TO PROGRAMMING - C++
CIS 258	VISUAL BASIC III: DISTRIBUTED APPLICATIONS	CIS 202	INTRO TO PROGRAMMING - VISUAL BASIC
CIS 259	JAVA PROGRAMMING III	CIS 214	INTRO TO PROGRAMMING - JAVA
CIS 262	ADVANCED C/C++ PROGRAMMING	CIS 205	INTRO TO PROGRAMMING - C++
CIT 105	INTRO TO COMPUTING	CIS 101	COMPUTERS FOR LEARNING
CIT 130	MICROCOMPUTER APPLICATIONS	CIS 101	COMPUTERS FOR LEARNING
			ADVANCED MICROCOMPUTER APPLICATIONS
CIT 236	ADVANCED DATABASE APPLICATIONS	CIS 211	APPLICATIONS
CIT 248	VISUAL BASIC II	CIS 202	INTRO TO PROGRAMMING - VISUAL BASIC

## KCTCS

## MSU

## KCTCS TO MSU EQUIVALENCIES 1/4/08

CJ 101	INTRO TO CRIMINAL JUSTICE	CRIM 250	INTRO TO CRIMINAL JUSTICE SYSTEMS
CJ 208	DELINQUENCY & JUVENILE JUSTICE SYSTEM	CRIM 306	JUVENILE DELINQUENCY
CLA 101	ELEMENTARY LATIN	LAT 101	BEGINNING LATIN I
CLA 102	ELEMENTARY LATIN	LAT 102	BEGINNING LATIN II
CLA 131	MEDICAL TERMINOLOGY FROM GREEK/LATIN	NURS/IMS 202	MEDICAL TERMINOLOGY
CLA 201	INTERMEDIATE LATIN III	LAT 201	INTERMEDIATE LATIN I
CLA 202	INTERMEDIATE LATIN	LAT 202	INTERMEDIATE LATIN II
CMS 157	PHOTOGRAPHY	CMJN 285	INTRO TO PHOTO JOURNALISM
CMS 205	MULTIMEDIA PRODUCTION & APPLICATION II	CMEM 250	AUDIO PRODUCTION & DIRECTION
		CMEM 340	VIDEO PRODUCTION & DIRECTION
CMS 269	MEDIA ADVERTISING	CMAF 383	PRINCIPLES OF ADVERTISING
			FUNDAMENTALS OF SPEECH
COM 181	BASIC PUBLIC SPEAKING	CMSP 108	COMMUNICATION
			FUNDAMENTALS OF SPEECH
COM 252	INTRO TO INTERPERSONAL COMMUNICATION	CMSP 108	COMMUNICATION
		CMSP 230	INTERPERSONAL COMMUNICATION
COM 254	INTERCULTURAL COMMUNICATION	CMSP 350	COMMUNICATION, CULTURE, & DIVERSITY
COM 281	COMMUNICATION IN SMALL GROUPS	CMSP 383	SMALL GROUP COMMUNICATION
COM 287	PERSUASIVE SPEAKING	CMSP 385	PERSUASION
COM 288	ORAL INTERPRETATION	CMSP 200	ORAL INTERPRETATION
CPU 150	COMPUTER FUNDAMENTALS	CIS 101	COMPUTERS FOR LEARNING
CS 101	INTRO TO COMPUTING I	CIS 101	COMPUTERS FOR LEARNING
			LOGIC & DESIGN FOR COMPUTER
CS 215	INTRO TO PROGRAM DESIGN, ABSTRACTION, AND PROBLEM	CIS 200	PROGRAMMING
CS 221	1ST COURSE IN COMPUTER SCIENCE FOR ENGINEERS	CIS 101	COMPUTERS FOR LEARNING
CUL 230	BASIC NUTRITION	HS 201	PRINCIPLES OF NUTRITION
DRE 015	COLLEGE STUDY STRATEGIES	EDAH 102	STUDY SKILLS
ECO 101	CONTEMPORARY ECONOMIC ISSUES	ECON 101	INTRODUCTION TO ECONOMICS
ECO 201	PRINCIPLES OF ECONOMICS I	ECON 202	PRINCIPLES OF MICROECONOMICS
ECO 202	PRINCIPLES OF ECONOMICS II	ECON 201	PRINCIPLES OF MACROECONOMICS
ED 102	CHILD & ADOLESCENT DEVELOPMENT	EDF 211	HUMAN GROWTH & DEVELOPMENT
ED 201	INTRO TO AMERICAN EDUCATION	EDF 207	FOUNDATIONS OF EDUCATION
			LITERATURE & MATERIALS FOR YOUNG
ED 270	ELEMENTARY SCHOOL LITERATURE	EDEE 327	READERS
EDP 202	HUMAN DEVELOPMENT & LEARNING	EDF 211	HUMAN GROWTH & DEVELOPMENT
EDP 203	TEACHING EXCEPTIONAL LEARNERS	EDSP 230	EDUCATION OF THE EXCEPTIONAL CHILD
EE 211	CIRCUITS I	PHYS 211	CIRCUITS

## KCTCS

## MSU

## KCTCS TO MSU EQUIVALENCIES 1/4/08

EE 221	CIRCUITS II	ITEC 241	AC CIRCUITS
EM 221	STATICS	PHYS 221	STATICS
ENC 090	FOUNDATIONS OF COLLEGE WRITING I	ENG 090	DEVELOPMENTAL WRITING
ENC 091	FOUNDATIONS OF COLLEGE WRITING II	ENG 099	BASIC WRITING SKILLS
ENG 090	WRITING WORKSHOP	ENG 090	DEVELOPMENTAL WRITING
ENG 101	WRITING I	ENG 100	WRITING I
ENG 102	WRITING II	ENG 200	WRITING II
ENG 105	WRITING - ACCELERATED COURSE	ENG 100	WRITING I
ENG 161	INTRO TO LITERATURE	ENG 120	INTRO TO LITERATURE
ENG 201	IDEAS IN LITERATURE	ENG 120	INTRO TO LITERATURE
ENG 204	TECHNICAL WRITING	ENG 292	TECHNICAL COMPOSITION
ENG 205	INTERMEDIATE WRITING	ENG 391	ADVANCED EXPOSITORY WRITING
ENG 207	BEGINNING WORKSHOP IMAGINATIVE WRITING		
		ENG 395	POETRY WRITING
		ENG 396	FICTION WRITING
ENG 221	SURVEY OF ENGLISH LITERATURE I	ENG 331	BRITISH LITERATURE TO 1750
ENG 222	SURVEY OF ENGLISH LITERATURE II	ENG 332	BRITISH LITERATURE SINCE 1750
ENG 230	INTRO TO LITERATURE	ENG 120	INTRO TO LITERATURE
ENG 231	LITERATURE & GENRE	ENG 120	INTRO TO LITERATURE
ENG 232	LITERATURE & PLACE	ENG 120	INTRO TO LITERATURE
ENG 233	LITERATURE & IDENTITIES	ENG 120	INTRO TO LITERATURE
ENG 234	INTRO TO WOMEN'S LIT	WST 120	INTRO TO LITERATURE
ENG 251	SURVEY OF AMERICAN LITERATURE I	ENG 341	AMERICAN LITERATURE TO 1865
ENG 252	SURVEY OF AMERICAN LITERATURE II	ENG 342	AMERICAN LITERATURE SINCE 1865
ENG 261	SURVEY OF WESTERN LITERATURE FROM THE GREEKS	ENG 211	INTRO TO WORLD LITERATURE I
ENG 262	SURVEY OF WESTERN LITERATURE 1660 TO PRESENT	ENG 212	INTRO TO WORLD LITERATURE II
ENG 264	MAJOR BLACK WRITERS	ENG 348	AFTICAN-AMERICAN LITERATURE
ENG 270	OLD TESTAMENT AS LITERATURE	ENG 367	OLD TESTAMENT AS LITERATURE
ENG 271	NEW TESTAMENT AS LITERATURE	ENG 368	NEW TESTAMENT AS LITERATURE
ENG 281	INTRO TO FILM	HUM 170	INTRO TO FILM
EQM 100	INTRO TO EQUINE STUDIES	AGR 243	EQUINE HEALTH & DISEASE
EST 150	INTRODUCTORY ECOLOGY	BIOL 155	INTRO TO ENVIRONMENTAL SCIENCE
ET 106	MECHANICAL ENGINEERING GRAPHICS II	ITCD 203	COMPUTER AIDED DESIGN & DRAFTING II
ET 107	COMPUTER APPLICATIONS FOR TECHNICIANS	IET 120	TECHNOLOGY SYSTEMS
ET 115	MANUFACTURING I, SHOP & TOOLS	ITMT 286	MACHINE TOOL PROCESSES
ET 243	ELECTRIC POWER DISTRIBUTION	ITEC 240	RESIDENTIAL WIRING
ET 244	ELECTRIC MACHINERY & CONTROLS	ITEC 215	BASIC CONTROL SYSTEMS

## KCTCS

## MSU

## KCTCS TO MSU EQUIVALENCIES 1/4/08

ET 245	ELECTRICAL MACHINERY	ITEC 343	MOTORS & GENERATORS
ET 252	ELECTRIC POWER SYSTEMS	ITEC 443	INDUSTRIAL ELECTRICITY
ET 256	MICROPROCESSOR FUNDAMENTALS	ITEC 445	COMPUTER ELECTRONICS
ET 264	MECHANICAL DESIGN	ITCD 403	COMPUTER AIDED DESIGN OF MECHANISMS
FAM 252	INDIVIDUAL/MARRIAGE/FAMILY	HS 200	FAMILY RELATIONS
FR 101	ELEMENTARY FRENCH	FRN 101	BEGINNING FRENCH I
FR 102	ELEMENTARY FRENCH	FRN 102	BEGINNING FRENCH II
FR 201	INTERMEDIATE FRENCH	FRN 201	INTERMEDIATE FRENCH
FR 202	INTERMEDIATE FRENCH	FRN 202	CONVERSATION & COMPOSITION
FWU 260	DENDROLOGY	BIOL 318	LOCAL FLORA
GE 101	ACADEMIC SUCCESS	MSU 101	DISCOVERING UNIVERSITY LIFE
GE 170	ART APPRECIATION	FNA 160	UNDERSTANDING VISUAL ARTS
GEC 276	EMPLOYMENT & PROFESSIONAL SKILLS	MSU 400	THE WORLD OF WORK
GEN 101	ECONOMICS OF FOOD & AGRICULTURAL	AGR 204	WORLD FOOD
GEO 130	EARTH'S PHYSICAL ENVIRONMENT	GEO 101	PHYSICAL GEOGRAPHY
GEO 152	REGIONAL GEOGRAPHY OF THE WORLD	GEO 300	WORLD GEOGRAPHY
GEO 160	LANDS/PEOPLE NON-WEST WORLD	GEO 300	WORLD GEOGRAPHY
GEO 172	HUMAN GEOGRAPHY	GEO 100	FUNDAMENTALS OF GEOGRAPHY
GER 101	BASIC GERMAN	GER 101	BEGINNING GERMAN I
GER 102	BASIC GERMAN	GER 102	BEGINNING GERMAN II
GER 201	INTERMEDIATE GERMAN	GER 201	INTERMEDIATE GERMAN I
GER 202	INTERMEDIATE GERMAN	GER 202	INTERMEDIATE GERMAN II
GLY 101	PHYSICAL GEOLOGY	GEOS 106	INTRO TO GEOLOGY
GLY 102	HISTORICAL GEOLOGY	GEOS 201	HISTORICAL GEOLOGY
GLY 110	ENDANGERED PLANET: INTRO TO ENVIRONMENTAL GEOLOGY	GEOS 106	INTRO TO GEOLOGY
GLY 220	PRINCIPLES OF PHYSICAL GEOLOGY	SCI 104	MODERN ISSUES & PROBLEMS IN PHYSICAL SCIENCE
HIS 101	WORLD CIVILIZATION	GEOS 108	PHYSICAL GEOLOGY
HIS 104	HISTORY OF EUROPE THROUGH MID-17TH CENTURY	HIS 210	EARLY WORLD CIVILIZATION
HIS 105	HISTORY OF EUROPE FROM MID-17TH CENTURY TO PRESENT	HIS 210	EARLY WORLD CIVILIZATION
HIS 106	WEST CULTURE: SCIENCE/TECH I	HIS 201	GLOBAL STUDIES
HIS 107	WEST CULTURE: SCIENCE/TECH II	HIS 210	EARLY WORLD CIVILIZATION
HIS 108	HISTORY OF US THROUGH 1865	HIS 201	GLOBAL STUDIES
HIS 109	HISTORY OF US SINCE 1865	HIS 220	EARLY AMERICAN HISTORY
HIS 202	HISTORY OF BRITISH PEOPLE TO RESTORATION	HIS 202	AMERICAN STUDIES
		HIS 351	ENGLAND TO 1688

## KCTCS

## MSU

## KCTCS TO MSU EQUIVALENCIES 1/4/08

HIS 203	HISTORY OF BRITISH PEOPLE SINCE RESTORATION	HIS 352	ENGLAND SINCE 1688
HIS 240	HISTORY OF KENTUCKY	HIS 323	HISTORY OF KENTUCKY
HIS 260	AFRO-AMERICAN HISTORY TO 1865	HIS 310	AFRICAN AMERICAN HISTORY
HIS 261	AFRO-AMERICAN HISTORY 1865 TO PRESENT	HIS 310	AFRICAN AMERICAN HISTORY
HRS 202	INTEGRATED SURVEY OF WESTERN CIVILIZATION IV	HIS 201	GLOBAL STUDIES
HRT 102	INTRO TO HORTICULTURE	AGR 202	AGRICULTURAL PLANTS & HUMANITY
HRT 108	INTRO TO WOODY PLANTS	AGR 212	LANDSCAPE PLANTS
HRT 110	NURSERY MANAGEMENT	AGR 326	NURSERY MANAGEMENT
HRT 120	TURF MANAGEMENT	AGR 325	TURF MANAGEMENT
HRT 130	LANDSCAPE MAINTENANCE	AGR 318	LANDSCAPE MAINTENANCE
HRT 140	GREENHOUSE CONSTRUCTION	AGR 324	GREENHOUSE STRUCTURES
HRT 210	LANDSCAPE DESIGN	AGR 213	LANDSCAPE DESIGN
HRT 240	GREENHOUSE MANAGEMENT	AGR 224	GREENHOUSE OPERATIONS
HS 101	HUMAN SERVICES SURVEY	SWK 210	ORIENTATION TO SOCIAL WORK
HUM 120	INTRO TO THE HUMANITIES	FNA 160	UNDERSTANDING VISUAL ARTS
HUM 135	INTRO TO NATIVE AMERICAN LITERATURE	ENG 120	APPROACHES TO LITERATURE
HUM 212	RENAISSANCE ART HISTORY	ART 363	RENAISSANCE ART
HUM 230	20TH CENTURY JAPAN LITERATURE/CULTURE	ENG 120	APPROACHES TO LITERATURE
HUM 242	LITERATURE OF WESTERN KENTUCKY	ENG 120	APPROACHES TO LITERATURE
IMD 100	INTRO TO INFORMATION SYSTEMS	CIS 101	COMPUTERS FOR LEARNING
IMD 118	DOCUMENT PROCESSING	BIS 116	BASIC WORD PROCESSING
IMD 210	MICROSOFT OFFICE APPLICATIONS	CIS 101	COMPUTERS FOR LEARNING
			ADVANCED MICROCOMPUTER
IMD 212	ADVANCED MICROSOFT OFFICE APPLICATIONS	CIS 211	APPLICATIONS
IMD 235	ADVANCED WORD PROCESSING	BIS 116	BASIC WORD PROCESSING
KHP 100	WALKING	PHED 105	CONDITIONING
KHP 101	WEIGHTLIFTING	PHED 141	WEIGHT TRAINING
KHP 104	BEGINNING SWIMMING	PHED 130	BEGINNING SWIMMING
KHP 106	BOWLING	PHED 107	BOWLING
KHP 107	FITNESS	PHED 105	CONDITIONING
KHP 108	LINE DANCING	PHED 122	SOCIAL DANCE
KHP 109	DANCING	PHED 120	BASIC RHYTHMS
KHP 110	BEGINNING TENNIS	PHED 101	TENNIS
KHP 111	TENNIS	PHED 101	TENNIS
KHP 112	RACQUETBALL	PHED 127	RACQUETBALL
KHP 113	SOFTBALL	PHED 142	SOFTBALL
KHP 114	VOLLEYBALL	PHED 118	VOLLEYBALL

## KCTCS

## MSU

## KCTCS TO MSU EQUIVALENCIES 1/4/08

KHP 115	BEGINNING KARATE	PHED 110	JUDO
KHP 116	KARATE	PHED 110	JUDO
KHP 117	BEGINNING GOLF	PHED 100	GOLF
KHP 118	GOLF	PHED 100	GOLF
KHP 121	AEROBICS	PHED 140	AEROBICS
KHP 122	LOW-IMPACT AEROBICS	PHED 140	AEROBICS
KHP 123	BASKETBALL	PHED 125	BASKETBALL SKILLS
KHP 124	BEGINNING CONDITIONING	PHED 105	CONDITIONING
KHP 125	SOCCER	PHED 113	SOCCER
KHP 129	BEGINNING WEIGHT TRAINING	PHED 141	WEIGHT TRAINING
KHP 130	WATER AEROBICS	PHED 140	AEROBICS
KHP 131	INTERMEDIATE AEROBICS	PHED 140	AEROBICS
KHP 132	NAUTILUS	PHED 141	WEIGHT TRAINING
KHP 134	CROSS-TRAINING	PHED 105	CONDITIONING
KHP 135	SWIMMING FOR FITNESS	PHED 140	AEROBICS
KHP 136	ADVANCED WALKING FOR FITNESS	PHED 105	CONDITIONING
KHP 138	YOGA	PHED 110	JUDO
KHP 139	LIFETIME SPORTS	PHED 100	GOLF
KHP 140	ADVANCED WEIGHT TRAINING	PHED 141	WEIGHT TRAINING
KHP 142	ADVANCED AEROBICS	PHED 140	AEROBICS
KHP 145	CONCEPTS OF HEALTH & FITNESS	HLTH 151	WELLNESS: THEORY TO ACTION
KHP 190	FIRST AID & EMERGENCY CARE	HLTH 203	SAFETY & FIRST AID
KHP 230	HUMAN HEALTH & WELLNESS	HLTH 151	WELLNESS: THEORY TO ACTION
KHP 241	BASKET COACHING FUNDAMENTALS	PHED 350	COACHING OF SPORT
MA 108	INTERMEDIATE ALGEBRA	MATH 093	INTERMEDIATE ALGEBRA
MA 109	COLLEGE ALGEBRA	MATH 152	COLLEGE ALGEBRA
MA 110	ANALYTICAL GEOMETRY/TRIGONOMETRY	MATH 174	PRE-CALCULUS MATH
MA 112	TRIGONOMETRY	MATH 141	PLANE TRIGONOMETRY
MA 113	CALCULUS I	MATH 175	CALCULUS I
MA 114	CALCULUS II	MATH 275	CALCULUS II
MA 123	ELEMENTARY CALCULUS & ITS APPLICATIONS	MATH 174	PRE-CALCULUS MATH
MA 201	MATH FOR ELEMENTARY TEACHER	MATH 232	MATH FOR THE ELEMENTARY TEACHER II
MA 202	MATH PROBLEM SOLVING FOR ELEMENTARY TEACHERS	MATH 231	MATH FOR THE ELEMENTARY TEACHER I
MA 213	CALCULUS III	MATH 276	CALCULUS III
MA 214	CALCULUS IV	MATH 363	DIFFERENTIAL EQUATIONS
MAH 095	BEGINNING ALGEBRA	MATH 091	BEGINNING ALGEBRA
MAH 099	INTERMEDIATE ALGEBRA	MATH 093	INTERMEDIATE ALGEBRA

## KCTCS

## MSU

## KCTCS TO MSU EQUIVALENCIES 1/4/08

MAT 145	TRIGONOMETRY	MATH 141	TRIGONOMETRY
MATH 109	GENERAL MATHEMATICS	MATH 131	GENERAL MATH PROBLEM SOLVING
ME 105	BASIC ENGINEERING GRAPHICS	ITCD 103	COMPUTER AIDED DESIGN/DRAFTING I
MFG 145	MANUFACTURING PROCESS	ITMT 186	MANUFACTURING & FABRICATION
MFG 256	PRODUCTION MANAGEMENT	IET 327	APPLIED INDUSTRIAL MANAGEMENT
MFG 265	ROBOTICS & INDUSTRIAL AUTOMATION	ITMT 170	FUNDAMENTALS OF ROBOTICS
MGT 120	PERSONAL FINANCE	FIN 264	PERSONAL FINANCE
MGT 160	INTRO TO BUSINESS	MNGT 160	BUSINESS & SOCIETY
			LEGAL ENVIRONMENT OF BUSINESS
MGT 267	INTRO TO BUSINESS LAW	MNGT 261	ORGANIZATION
MGTL 120	PERSONAL FINANCE	FIN 264	PERSONAL FINANCE
MGTL 160	INTRO TO BUSINESS	MNGT 160	BUSINESS & SOCIETY
			LEGAL ENVIRONMENT OF BUSINESS
MGTL 267	INTRO TO BUSINESS LAW	MNGT 261	ORGANIZATION
MT 065	BASIC ALGEBRA W/ MEASUREMENT	MATH 091	BEGINNING ALGEBRA
MT 120	INTERMEDIATE ALGEBRA W/ APPLICATIONS	MATH 093	INTERMEDIATE ALGEBRA
MT 122	INTERMEDIATE ALGEBRA: A FUNCTIONAL APPROACH	MATH 093	INTERMEDIATE ALGEBRA
MT 115	TECHNICAL MATH	MATH 135	MATH FOR TECHNICAL STUDENTS
MT 125	TECHNICAL ALGEBRA & TRIGONOMETRY	MATH 135	MATH FOR TECHNICAL STUDENTS
MT 145	CONTEMPORARY COLLEGE MATH	MATH 131	GENERAL MATH PROBLEM SOLVING
MT 150	COLLEGE ALGEBRA	MATH 152	COLLEGE ALGEBRA
MT 155	TRIGONOMETRY	MATH 141	TRIGONOMETRY
MU 154	CLASS INSTRUCTION IN VOICE I	MUSG 239	CLASS VOICE
MUS 100	INTRO TO MUSIC	MUSH 261	MUSIC LISTENING
MUS 170	THEORY I-ELEMENTARY AURAL THEORY	MUST 131	MUSIC THEORY I
MUS 171	THEORY I-ELEMENTARY WRITING THEORY	MUST 131	MUSIC THEORY I
MUS 172	THEORY I-ELEMENTARY AURAL THEORY	MUST 132	MUSIC THEORY II
MUS 173	THEORY I-ELEMENTARY WRITING THEORY	MUST 132	MUSIC THEORY II
MUS 260	TEACHING MUSIC ELEMENTARY GRADES I	MUST 100	RUDIMENTS OF MUSIC
MUS 261	TEACHING MUSIC ELEMENTARY GRADES II	MUSE 221	MUSIC FOR ELEMENTARY TEACHER
NFS 101	HUMAN NUTRITION & WELLNESS	HS 101	NUTRITION & WELL BEING
		HS 201	PRINCIPLES OF NUTRITION
OST 105	INTRO TO INFORMATION SYSTEM	CIS 101	COMPUTERS FOR LEARNING
OST 110	DOCUMENT FORMATTING & WORD PROCESSING	BIS 116	BASIC WORD PROCESSING
OST 210	ADVANCED WORD PROCESSING APPLICATIONS	BIS 116	BASIC WORD PROCESSING
OST 211	INDUSTRY WORD PROCESSING	BIS 116	BASIC WORD PROCESSING
PGY 206	ELEMENTARY PHYSIOLOGY	BIOL 232	HUMAN PHYSIOLOGY

## KCTCS

## MSU

## KCTCS TO MSU EQUIVALENCIES 1/4/08

PH 171	APPLIED PHYSICS	SCI 103	INTRO TO PHYSICAL SCIENCE
PH 217	APPLIED INDUSTRIAL PHYSICS	SCI 103	INTRO TO PHYSICAL SCIENCE
PHI 100	INTRO TO PHILOSOPHY: KNOWLEDGE/REALITY	PHIL 200	INTRO TO PHILOSOPHY
PHI 120	INTRODUCTORY LOGIC	PHIL 306	LOGIC
PHI 130	INTRO TO PHILOSOPHY: MORAL/SOCIETY	PHIL 203	SOCIAL ETHICS
PHI 260	HISTORY OF PHILOSOPHY I: GREEK BEGINNINGS TO MIDDLE	PHIL 355	ANCIENT & MEDIEVAL PHILOSOPHY
PHS 175	APPLIED PHYSICS	SCI 103	INTRO TO PHYSICAL SCIENCE
PHX 150	INTRODUCTORY PHYSICS	SCI 103	INTRO TO PHYSICAL SCIENCE
PHY 151	INTRO TO PHYSICS	SCI 103	INTRO TO PHYSICAL SCIENCE
PHY 152	INTRO TO PHYSICS	SCI 103	INTRO TO PHYSICAL SCIENCE
PHY 201	GENERAL PHYSICS	PHYS 201	ELEMENTARY PHYSICS I
PHY 203	GENERAL PHYSICS	PHYS 202	ELEMENTARY PHYSICS II
PHY 211	GENERAL PHYSICS	PHYS 201	ELEMENTARY PHYSICS I
PHY 213	GENERAL PHYSICS	PHYS 202	ELEMENTARY PHYSICS II
PHY 231/241	GENERAL UNIVERSITY PHYSICS	PHYS 231	ENGINEERING PHYSICS I
PHY 232/242	GENERAL UNIVERSITY PHYSICS	PHYS 232	ENGINEERING PHYSICS II
PLS 104	PLANTS & PEOPLE: GLOBAL PERSPECTIVE	AGR 202	AGRICULTURAL PLANTS & HUMANITY
PS 101	AMERICAN GOVERNMENT	GOVT 141	UNITED STATES GOVERNMENT
PS 235	WORLD POLITICS	GOVT 362	CURRENT WORLD PROBLEMS
PS 255	STATE GOVERNMENT	GOVT 242	STATE & LOCAL GOVERNMENT
PS 271	INTRO TO POLITICAL BEHAVIOR	GOVT 305	INTRO TO POLITICAL BEHAVIOR
PSY 100	INTRO TO PSYCHOLOGY	PSY 154	INTRO TO PSYCHOLOGY
PSY 215	EXPERIMENTAL PSYCHOLOGY	PSY 282	EXPERIMENTAL DESIGN & ANALYSIS II
PSY 216	APPLICATIONS OF STATISTICS IN PSYCHOLOGY	PSY 281	EXPERIMENTAL DESIGN & ANALYSIS I
PSY 223	DEVELOPMENTAL PSYCHOLOGY	PSY 156	LIFE SPAN DEVELOPMENTAL PSYCHOLOGY
PY 110	GENERAL PSYCHOLOGY	PSY 154	INTRO TO PSYCHOLOGY
PY 180	HUMAN RELATIONS	PSY 157	PSYCHOLOGY OF ADJUSTMENT
RDG 030	READING FOR COLLEGE CLASSROOM	EDEL 096	STRATEGIC READING I
RE 100	REAL ESTATE PRINCIPLES I	REAL 105	REAL ESTATE PRINCIPLES CARDIOPULMONARY ANATOMY & PHYSIOLOGY
RRT 110	CARDIOPULMONARY ANATOMY & PHYSIOLOGY	RCP 110	THEORY & PRINCIPLES OF RESPIRATORY CARE
RRT 120	FUNDAMENTALS OF RESPIRATORY CARE	RCP 120	CLINICAL PRACTICE I
RRT 131	RESPIRATORY CARE PRACTICE II	RCP 150	CLINICAL PRACTICE II
RRT 141	RESPIRATORY CARE PRACTICE III	RCP 175	CLINICAL PRACTICE II
RRT 200	PATIENT-VENTILATOR SYSTEM MANAGEMENT	RCP 180	VENTILATORY SUPPORT

RRT 210	CARDIOPULMONARY PATHOPHYSIOLOGY	RCP 110	CARDIOPULMONARY ANATOMY & PHYSIOLOGY
RRT 220	NEONATAL/PEDIATRIC RESPIRATORY CARE	RCP 212	NEONATAL/PEDIATRIC RESPIRATORY CARE
RRT 221	RESPIRATORY CARE PRACTICE IV	RCP 225	CLINICAL PRACTICE IV
RRT 230	PREVENTIVE & LONG-TERM RESPIRATORY CARE	RCP 228	PREVENTIVE & LONG TERM CARE
RRT 231	RESPIRATORY CARE PRACTICE V	RCP 250	CLINICAL PRACTICE I
RS 101	INTRO TO RELIGIOUS STUDIES	REL 221	WORLD RELIGIONS I
		REL 222	WORLD RELIGIONS II
RS 130	INTRO TO COMPARATIVE RELIGION	REL 221	WORLD RELIGIONS I
		REL 222	WORLD RELIGIONS II
SDC 105	CAREER PLANNING SEMINAR	EDGC 105	CAREER PLANNING
SOC 101	INTRO TO SOCIOLOGY	SOC 101	GENERAL SOCIOLOGY
SOC 151	SOCIAL INTERACTION	SOC 354	THE INDIVIDUAL & SOCIETY
SOC 152	MODERN SOCIAL PROBLEMS	SOC 203	CONTEMPORARY SOCIAL PROBLEMS
SOC 220	THE COMMUNITY	SOC 354	THE INDIVIDUAL & SOCIETY
SOC 235	INEQUALITY IN SOCIETY	SOC 300	SOCIAL STRATIFICATION
SONO 110	SONOGRAPHY I	DMS 400	INTRO SONOGRAPHY
		DMS 402A	SCANNING TECHNIQUES I LAB
SONO 120	ULTRASONIC PHYSICS & INSTRUMENTATION	DMS 420	SONOGRAPHIC PHYSICS & INSTRUMENTATION II
		DMS 441	SONOGRAPHIC PHYSICS & INSTRUMENTATION II
SONO 125	CLINICAL EDUCATION I	DMS 430	SONOGRAPHY INTERNSHIP I
SONO 210	SONOGRAPHY II	DMS 416A	SCANNING TECHNIQUES III LAB
		DMS 418	GENITOURINARY SONOGRAPHY
SONO 225	CLINICAL EDUCATION II	DMS 450	SONOGRAPHY INTERNSHIP II
SONO 250	SEMINAR I	DMS 438	SELECT TOPICS SONOGRAPHY
		DMS 480	SEMINAR IN SONOGRAPHY
SONO 275	CLINICAL EDUCATION III	DMS 470	SONOGRAPHY INTERNSHIP III
		DMS 490	SONOGRAPHY INTERNSHIP IV
SPA 101	ELEMENTARY SPANISH I	SPA 101	SPANISH LANGUAGE & CULTURE I
SPA 102	ELEMENTARY SPANISH II	SPA 102	SPANISH LANGUAGE & CULTURE II
SPA 201	INTERMEDIATE SPANISH III	SPA 201	INTERMEDIATE SPANISH I
SPA 202	INTERMEDIATE SPANISH IV	SPA 202	INTERMEDIATE SPANISH II
SPE 101	PRINCIPLES OF SPEECH COMMUNICATION	CMSP 108	FUNDAMENTALS OF SPEECH COMMUNICATION

## KCTCS

## MSU

## KCTCS TO MSU EQUIVALENCIES 1/4/08

ST 290	STATS: A FORCE IN HUMAN JUDGEMENT	MATH 123	INTRO TO STATISTICS
ST 291	STATISTICAL METHODS	MATH 353	STATISTICS
		MATH 354	BUSINESS STATISTICS
STA 200	STATS: A FORCE IN HUMAN JUDGEMENT	MATH 123	INTRO TO STATISTICS
STA 291	STATISTICAL METHOD	MATH 353	STATISTICS
		MATH 354	BUSINESS STATISTICS
SW 124	INTRO TO SOCIAL SERVICES	SWK 210	ORIENTATION TO SOCIAL WORK
SW 222	DEVELOPMENT OF SOCIAL WELFARE	SWK 230	SOCIAL WELFARE HISTORY & ETHICS
SWK 269	JUVENILE DELINQUENCY	CRIM 306	JUVENILE DELINQUENCY
		SOC 306	JUVENILE DELINQUENCY
SWK 270	CORRECTIONS	CRIM 201	SOCIOLOGY OF CORRECTIONS
		SOC 201	SOCIOLOGY OF CORRECTIONS
SWK 275	THE FAMILY	SOC 335	THE FAMILY
		SWK 335	THE FAMILY
SWK 276	CRIMINOLOGY	CRIM 401	CRIMINOLOGY
		SOC 401	CRIMINOLOGY
TA 101	INTRO TO THEATRE: PRINCIPLES & PRACTICE	THEA 100	FUNDAMENTALS OF THE THEATRE
		THEA 110	INTRO TO THE THEATRE
TA 126	ACTING ENSEMBLE	THEA 284	ACTING TECHNIQUES
TA 190	PRODUCTION PRACTICUM	THEA 311	PRACTICUM I
TA 226	METHODS IN ACTING	THEA 284	ACTING TECHNIQUES
TA 260	STAGECRAFT	THEA 210	TECHNICAL PRODUCTION
TEC 010	DEVELOPMENTAL WRITING FOR THE WORKPLACE	ENG 090	DEVELOPMENTAL WRITING
WS 200	INTRO TO WOMEN'S STUDIES SOCIAL SCIENCES	WST 273	INTRO TO WOMEN'S STUDIES
WS 201	INTRO TO WOMEN'S STUDIES ARTS/HUMANITIES	WST 273	INTRO TO WOMEN'S STUDIES

**MOST GENERALLY, IF A SCIENCE COURSE HAS A LAB, THE STUDENT NEEDS TO TAKE THE LABORATORY COMPONENT  
SOME OF THE COURSES ON THIS LIST MAY HAVE A LABORATORY COMPONENT SEPARATE FROM THE LECTURE**

**IF TWO EQUIVALENT COURSES ARE LISTED, THE KCTCS COURSE CAN ONLY BE USED FOR ONE OF THOSE COURSES**

**KCTCS COURSES WILL ALWAYS BE COUNTED AS LOWER DIVISION**