EASTERN WV COMMUNITY & TECHNICAL COLLEGE	FRANKLIN UNIVERSITY
CURRICULUM FOR ASSOCIATE IN APPLIED SCIENCE DEGREE: INFORMATION TECHNOLOGY	COURSES ACCEPTED IN TRANSFER FOR BACHELOR OF SCIENCE: INFORMATION TECHNOLOGY

This equivalency list should be used in conjunction with your Degree Audit and Degree Checklist

2022-2023

EASTERN WV COMMUNITY & TECHNICAL COLLEGE COURSES / FRANKLIN UNIVERSITY EQUIVALENT

Dept.	Number	Title	Credits	Dept.	Number	Title	Credits
BUS	101	Introduction to Business	3	BSAD	110	Business Principles	3
ENL	101	English Composition I **AND**	3	ENG	120	College Writing	4
ENL	102	English Composition II	3	COMM	901	Special	2
CIS	114	Intro. Computer Apps & Concepts	3	PF	106	Intro to Spreadsheets	1
				PF	108	Intro to Databases	1
				TRNS	950	University Elective	1
CIS	122	Intro. to Information Systems	3	ITEC	904	Information Technology Major Special	3
SSC	147	Understanding Human Diversity	3	SOCL	901	Special	3
CIS	121	Database Management Software	3	PF	108	Intro to Databases	1
				TRNS	950	University Elective	2
IT	134	Networking Fundamentals	3	COMP	204	Principles of Computer Network	2
				COMP	902	Professional Core Special	1
IT	180	PC Repair and Troubleshooting	3	ITEC	904	Information Technology Major Special	3
MTH	135	College Algebra	3	MATH	160	College Algebra	3
CIS	119	Spreadsheet Software	3	PF	106	Intro to Spreadsheets	1
				TRNS	950	University Elective	2
IT	181	Operating Systems	3	ITEC	904	Information Technology Major Special	3
IT	233	Intro to Web Prog (IT Elective)	3	COMP	107	Intro to Web Authoring	1
				TRNS	950	University Elective	2
IT	194	Intro to Prog Java (IT Elective)	3	COMP	922	Structured Programming	3
XXX	XXX	Science Elective w/ Lab	3	XXXX	XXX	Science Elective w/ Lab	3
CIS	133	Introduction to Web Design	3	WEBD	101	Introduction to Web Page Const	2
				WEBD	902	Professional Core Special	1
IT	276	IT Capstone **OR**	3	ITEC	904	Information Technology Major Special	3
IT	278	IT Internship					
IT	275	Security Fundamentals (IT Elective)	3	ISEC	300	Information Assurance	3
IT	234	Database Admin Fund (IT Elective)	3	COMP	281	Database Management Systems	3
IT	192	Intro to Prog in Visual Basic (IT Prog Elective)	3	COMP	920	Programming Special	3
		TOTAL	**60**				**60**

ADDITIONAL COURSES THAT CAN BE COMPLETED AT FRANKLIN UNIVERSITY OR EASTERN WV C & TC FOR TRANSFER

Dept.	Number	Title	Credits	Dept.	Number	Title	Credits
XXX	XXX	Science Elective w or w/o a Lab	3	SCIE	XXX	Science Elective w or w/o a Lab	3
XXX	XXX	Social & Behavioral Science Elective (NOT SOCL)	3	XXXX	XXX	Social & Behavioral Science Elective	3
XXX	XXX	Arts & Humanities Elective	3	HUMN	XXX	Arts & Humanities Elective	3
XXX	XXX	Arts & Humanities Elective	3	HUMN	XXX	Arts & Humanities Elective	3
SPH	101	Speech Fundamentals	3	SPCH	100	Speech Communication	3
IT	229	Intro to Digtial Forensics	3	ISEC	200	Cyber Security Fundamentals	2
				ITEC	904	Information Technology Major Special	1
IT	269	Project Management	3	ITEC	430	Info Tech Project Management	3
IT	220	Windows Server Admin. Fund	3	ITEC	350	Windows Administration	3
		TOTAL	**24**				**24**

FRANKLIN UNIVERSITY

COURSES TO BE COMPLETED AT FRANKLIN UNIVERSITY
BACHELOR OF SCIENCE:
INFORMATION TECHNOLOGY

FRANKLIN UNIVERSITY COURSES

Dept.	Number	Title	Credits
PF	321	Learning Strategies	2
MATH	280	Intro to Probability & Statistics	4
ENG	220	Research Writing: Exploring Prof	4
HUMN	211	Into to Ethical Analysis & Reasoning	2
COMP	111	Intro to Comp Sci & Obj Oriented Pro **OR**	4
ITEC	136	Principles of Programming	[4]
ITEC	200	Linux Fundamentals	2
ITEC	205	Cloud Fundamentals	2
ITEC	275	Comp Networks: Swith/Rout/WANS	4
ITEC	400	Linux Administration	4
MIS	310	Info Systems Arch & Technology	4
ITEC	475	Virtualization & Cloud Computing	4
ITEC	495	Information Tech Capstone	4

Franklin University Coursework	**40**
AAB Eastern WV C & TC Courses	**60**
Additional Eastern WV C & TC/Franklin Coursework	**24**
Degree Total	**124**

Franklin University Transfer Notes:

▪ *Laboratory component needed for at least 1 science course.*
▪ *For the Social Sciences requirement, students must take courses in at least 2 separate disciplines.*
▪ *Both General Education and University Electives must be non-developmental.*

Approved 12/8/2022