

**Dual Enrollment Approved Courses
2022-2023 SY**

TCC Course Code & Title	Course ID	Course Title	Course Duration	Credit	Notes
ACC 211 – Principles of Accounting I	BE4330	EBA DE PRINCIPLES OF ACCOUNTING I	SX	0.5	
ACC 212 – Principles of Accounting II	BE4332	EBA DE PRINCIPLES OF ACCOUNTING II	SX	0.5	
ART 100 - Art Appreciation					Not in Synergy
ART 121 - Foundations of Drawing					Not in Synergy
BIO 101 – General Biology I	TC8101	BIOLOGY 101 DUAL CREDIT W/ TCC	SX	0.5	Weighted
BIO 102 – General Biology II	TC8102	BIOLOGY 102 DUAL CREDIT W/ TCC	SX	0.5	Weighted
BIO 101 – General Biology I	SC8415	EBA DE BIOLOGY I	SX	0.5	Weighted
BIO 102 – General Biology II	SC8416	EBA DE BIOLOGY II	SX	0.5	Weighted
BUS 100 – Introduction to Business	BE4740	EBA DE INTRODUCTION TO BUSINESS	SX	0.5	
BUS 224 – Business Statistics	BE4835	EBA DE BUSINESS STATISTICS	SX	0.5	
BUS 240 – Intro to Business Law	BE4133	EBA DE BUSINESS LAW	SX	0.5	
BUS 274 – Entrepreneurship Foundations	BE4820	EBA DE FOUNDATIONS OF ENTREPRENEURSHIP	SX	0.5	
BUS 280 – Introduction to International Business	BE4750	EBA DE INTRO TO INT BUSINESS	SX	0.5	
CHD 120-Intro to Early Childhood Ed (Year 1)	VO8285	EARLY CHILDHOOD EDUCATION 1	YR	3	
CHD 145-Teching Art, Music, and Movement to Children (Year 1)	VO8285	EARLY CHILDHOOD EDUCATION 1	YR	3	
CHD 165-Observation & Participation in Early Childhood/Primary Settings (Year 2)	VO8286	EARLY CHILDHOOD EDUCATION 2	YR	3	
CHD 205-Guiding the Behavior of Children (Year 1)	VO8285	EARLY CHILDHOOD EDUCATION 1	YR	3	
CHM 111- General Chemistry I	TC8133	DE CHEMISTRY I	SX	0.5	Weighted
CHM 112 – General Chemistry II	TC8134	DE CHEMISTRY II	SX	0.5	Weighted
CST 100 – Principles of Public Speaking	LA3170	DE PRINCIPLES OF PUBLIC SPEAKING	SX	0.5	

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CST 100 – Principles of Public Speaking	LA4170	EBA DE PRINCIPLES OF PUBLIC SPEAKING	SX	0.5	
CST 126 - Interpersonal Communication	LA1665	DE INTERPERSONAL COMMUNICATION	SX	0.5	
CST 130 – Introduction to Theater	TC3413	DUAL ENROLLMENT INTRODUCTION TO THEATRE	SX	0.5	
CST 141 – Theatre Appreciation I	TC3414	DUAL ENROLLMENT THEATRE APPRECIATION	SX	0.5	
CST 229 – Intercultural Communication	LA4460	EBA DE INTERCULTURAL COMMUNICATION	SX	0.5	
ECO 150 - Economic Essentials: Theory & Application					Not in Synergy
ECO 201 – Principles of Macroeconomics	SO8806	EBA DE PRINCIPLES OF MACRO ECONOMICS	SX	0.5	Weighted
ECO 201 – Principles of Macroeconomics	SO8840	DE PRINCIPLES OF MACRO ECONOMICS	SX	0.5	Weighted
ECO 202 – Principles of Microeconomics	SO8804	EBA DE PRINCIPLES OF MICRO ECONOMICS	SX	0.5	Weighted
ECO 202 – Principles of Microeconomics	SO8850	DE PRINCIPLES OF MICRO ECONOMICS	SX	0.5	Weighted
EDU 200 – Introduction to Teaching as a Profession	HE9065	DE VIRGINIA TEACHERS FOR TOMORROW I	YR	1	
EMS 111 – Emergency Medical Technician	TC2111	HSA EMERGENCY MEDICAL TECHNICIAN I	SX	0.5	
EMS 112 - Emergency Medical Technician Basic I	TC2111	HSA EMERGENCY MEDICAL TECHNICIAN I	SX	0.5	
EMS 113 - Emergency Medical Technician Basic II	TC2112	HSA EMERGENCY MEDICAL TECHNICIAN II	SX	0.5	
EMS 120 – EMT Clinical	TC2112	HSA EMERGENCY MEDICAL TECHNICIAN II	SX	0.5	
ENG 111 – College Composition I	TC8111	COLLEGE COMP 111DC/TC INSTEAD OF LA1160	SX	0.5	Weighted
ENG 112 – College Composition II	TC8112	COLLEGE COMP 112DC/TC INSTEAD OF LA1160	SX	0.5	Weighted

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ENG 210 – Advanced Composition	TC8210	ADVANCED COMPOSITION ENG 210 DUAL CR TCC	SX	0.5	Weighted
EVN 121 - Foundations of Environmental Science					Not in Synergy
GEO 210 – People and the Land: Introduction to Cultural Geography	TC8220	DE INTRO TO CULTURAL GEOGRAPHY	SX	0.5	Weighted
GOL 111 – Oceanography I	TC8114	OCEANOGRAPHY 111 DUAL CR W/TCC	SX	0.5	Weighted
GOL 112 – Oceanography II	TC8115	OCEANOGRAPHY 112 DUAL CR W/TCC	SX	0.5	Weighted
HIS 121 – United States History I	TCC825	DE US HISTORY 121 4x4	QXC	0.5	Weighted
HIS 121 – United States History I	TC8325	DE US HISTORY 121	SX	0.5	Weighted
HIS 122 – United States History II	TCC830	DE US HISTORY 122 4x4	QXC	0.5	Weighted
HIS 122 – United States History II	TC8330	DE US HISTORY 122	SX	0.5	Weighted
HLT 135- Child Health & Nutrition (Year 1)	VO8285	EARLY CHILDHOOD EDUCATION 1	YR	3	
HRI 154 – Principles of Hospitality Management (Year 1)	AT8165	DE HOSPITALITY & TOURISM MANAGEMENT	YR	2	
HRI 160 – Executive Housekeeping (Year 1)	AT8165	DE HOSPITALITY & TOURISM MANAGEMENT	YR	2	
HRI 180 – Convention Management Services (Year 2)	AT8165	DE HOSPITALITY & TOURISM MANAGEMENT	YR	2	
HRI 196 – On-Site Training in Hospitality (Year 1)	AT8165	DE HOSPITALITY & TOURISM MANAGEMENT	YR	2	
HRI 235- Marketing of Hospitality Service (Year 2)	AT8166	DE ADV HOSPITALITY & TOURISM MANAGEMENT	YR	2	
HRI 241- Supervision in the Hospitality Industry (Year 2)	AT8166	DE ADV HOSPITALITY & TOURISM MANAGEMENT	YR	2	
HRI 265 – Hotel Front Office Operations (Year 1)	AT8165	DE HOSPITALITY & TOURISM MANAGEMENT	YR	2	
HRI 270-Strategic Lodging Mgmt. (Year 2)	AT8166	DE ADV HOSPITALITY & TOURISM MANAGEMENT	YR	2	
HRI 275-Hospitality Law (Year 2)	AT8166	DE ADV HOSPITALITY & TOURISM MANAGEMENT	YR	2	

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HRI 290-Coordinated Internship in Hospitality Management-Lodging Management (or HRI 297) (Year 2)	AT8166	DE ADV HOSPITALITY & TOURISM MANAGEMENT	YR	2	
ITN 101 – Introduction to Network Concepts	AT6660	NETWORK ADMIN & CYBER SECURITY I DE	YR	3	
ITN 107 - Personal Computer Hardware & Troubleshooting					Not in Synergy
ITN 154– Network Fundamentals, Router Basics, and Configuration- Cisco	AT6665	CISCO NETWORK ENGINEERING I DE	YR	3	
ITN 155 – Switching, Wireless, and WAN Technologies	AT6666	CISCO NETWORK ENGINEERING II DE	YR	3	
ITN 106 - Microcomputer Operating Systems					Not in Synergy
ITP 100 - Software Design					Not in Synergy
ITN 260 – Network Security Basics	AT6661	NETWORK ADMIN & CYBER SECURITY II DE	YR	3	
MTH 111 – Basic Technical Math					Not in Synergy
MTH 154 – Quantitative Reasoning	TC3154	DE QUANTITATIVE REASONING	SX	0.5	
MTH 156 - Statistical Reasoning					Not in Synergy
MTH 161– Precalculus I	TC8163	DUAL ENROLLMENT PRE-CALCULUS I	SX	0.5	Weighted
MTH 162– Precalculus II	TC8164	DUAL ENROLLMENT PRE-CALCULUS II	SX	0.5	Weighted
MTH 167 – Precalculus with Trigonometry	TC8168	DE PRECALCULUS WITH TRIG	SX	0.5	
MTH 245 – Statistics I	TC8157	DUAL ENROLLMENT STATISTICS	SX	0.5	Weighted
MTH 261 – Applied Calculus I	TC8270	DUAL ENROLLMENT APPLIED CALCULUS I	SX	0.5	Weighted
MTH 262 – Applied Calculus II	TC8271	DUAL ENROLLMENT APPLIED CALCULUS II	SX	0.5	Weighted
MTH 263 – Calculus I	TC8173	DUAL ENROLLMENT CALCULUS I	SX	0.5	Weighted
MTH 264 – Calculus II	TC8174	DUAL ENROLLMENT CALCULUS II	SX	0.5	Weighted
MTH 265 – Calculus III	TC8175	DUAL ENROLLMENT CALCULUS III	SX	0.5	Weighted

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MUS 121 - Music in Society	MU9116	DE MUSIC IN SOCIETY	SX	0.5	
NAS 131 – Astronomy I	TC4131	ASTRONOMY 131 DUAL CREDIT W/TCC	SX	0.5	
NAS 132 – Astronomy II	TC4132	ASTRONOMY 132 DUAL CREDIT W/TCC	SX	0.5	
PHI 100 - Intro to Philosophy					Not in Synergy
PHI 111 - Logic					not in Synergy
PHI 220 – Ethics	SO4575	EBA DE ETHICS	SX	0.5	
PHI 220 – Ethics	SO2430	DE ETHICS	SX	0.5	
PHY 241 – University Physics I	TC8520	DUAL ENROLLMENT UNIVERSITY PHYSICS	SX	0.5	Weighted
PHY 242 – University Physics II	TC8521	DUAL ENROLLMENT UNIVERSITY PHYSICS	SX	0.5	Weighted
PLS 135 – US Government & Politics	TC8135	DUAL ENROLLMENT GOVERNMENT 135	SX	0.5	Weighted
PLS 136 – State and Local Government & Politics	TC8136	DUAL ENROLLMENT GOVERNMENT 136	SX	0.5	Weighted
PSY 200 – Principles of Psychology	TC8201	DUAL ENROLLMENT PRINCIPLES OF PSYCHOLOGY	SX	0.5	Weighted
SDV 100-College Success Skills	AT8700	DE VETERINARY SCIENCE I	SX	1.5	1 College Credit; Embedded in Tech Center coursework
SDV 101-Orientation-Early Childhood or College Success Skills (Year 2)	VO8286	EARLY CHILDHOOD EDUCATION 2	YR	3	1 College Credit; Embedded in Tech Center coursework
SDV 101 - Orientation to Engineering & Technologies					1 College Credit; No Synergy Code Needed
SDV 108 - College Survival Skills	LA1989	DE COLLEGE SURVIVAL SKILLS	SX	0.5	
SOC 200 – Principles of Sociology	TC3201	DUAL ENROLLMENT PRINCIPLES OF	SX	0.5	
SPA 101 - Beginning Spanish	FL5580	DUAL ENROLLMENTBEGINNING SPANISH I	SX	0.5	Weighted
SPA 102 - Intermediate Spanish					Not in Synergy
VET 100-Intro to Animal Science	AT8701	DE VETERINARY SCIENCE II	SX	1.5	
VET 101-Intro to Veterinary Asst.	AT8700	DE VETERINARY SCIENCE I	SX	1.5	

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VET 102-Care & Maintenance of Small Domestic Animals	AT8700	DE VETERINARY SCIENCE I	SX	1.5	
VET 103- Vet. Office Assisting	AT8700	DE VETERINARY SCIENCE I	SX	1.5	
VET 196-Coordinated Internship	AT8701	DUAL ENROLLMENT 196-DINATED	SX	1.5	
WEL 120 – Introduction to Welding	VO8674	WELDING I DUAL ENROLLMENT	YR	3	
WEL 123 – Shielded Metal Arc Welding (Basic)	VO8674	WELDING I DUAL ENROLLMENT	YR	3	
WEL 135 – Inert Gas Welding (pending off-site approval)	VO8674	WELDING I DUAL ENROLLMENT	YR	3	
WEL 150 – Welding Drawing & Interpretation (pending off-site approval)	VO8674	WELDING I DUAL ENROLLMENT	YR	3	

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