2022-2023
GBC/ECSD DUAL CREDIT COURSE LIST

GBC Course No.	GBC Course Name	GBC Credits	ECSD Course No.	ECSD Course Name	ECSD Credits
CHEM 100	Molecules and Life in the Modern World	3	DCHSCI015	Molecules and Life in the Modern World	0.50
CHEM 121	General Chemistry I	4	DCHSCI001S1	Chemistry	0.50
CHEM 122	General Chemistry 11	4	DCHSCI001S2	Chemistry	0.50
CIT 151	Beginning Web Development	3	DCHIMT010	Web Desion and Development III or AS	0.50
CIT 201	Word Certification Preparation (8 wks.)	3	DCHBUS014	Office Management AS	0.50
CIT 202	Excel Certification Preparation	3	DCHBUS014	Office Management AS	0.50
CIT 203	Access Certification Preparation	3	DCHBUS014	Office Management AS	0.50
COM 113	Fundamentals of Speech Communication	3	DCHLAN002	Speech I	0.50
COT 101	Comp Keyboarding I	3	DCHBUS002	Office Management I	0.50
COT 151	Intro to MS Word (8 wks.)	3	DCHBUS002	Office Management I	0.50
COT204	Using Windows	3	DCHIMT010	Web Design and Development III or AS	0.50
COT240	Executive Office Procedures	3	DCHBUS014	Office Management II or AS	0.50
COT 241	Medical Office Procedures	3	DCHBUS014	Office Management II or AS	0.50
CRJ 104	Intro to Administration of Justice	3	DCHHSP002	Foundations of Public Safety	0.50
CRJ 270	Introduction to Administration of Justice	3	DCHHSP003	Criminal Justice AS	0.50
CRJ 220	Criminal Procedures	3	DCHHSP003	Criminal Justice AS	0.50
ECE 126	Social/Emotional Development for Infants	3	DCHEHH004	Early Child AS	0.50
ECE 127	Role of Play for Infants and Toddlers	3	DCHEHH004	Early Child AS	0.50
ECE 130	Infancy	3	DCHEHH004	Early Child AS	0.50
ECE 190	Professionalism in Early Care and Education	3	DCHEHH004	Early Child AS	0.50
ECE 200	The Exceptional Child	3	DCHEHH004	Early Child AS	0.50
ECE 204	Principles of Child Guidance	3	DCHEHH004	Early Child AS	0.50
ECE 250	Introduction to Early Childhood	3	DCHEHH004	Early Child AS	0.50
ECE 251	Curriculum in Early Childhood Education	3	DCHEHH004	Early Child AS	0.50
GBC Course No.	GBC Course Name	GBC Credits	ECSD Course No.	ECSD Course Name	ECSD Credits
ACC 201	Financial Accounting	3	DCHBUS011	Accounting and Finance lll or AS	0.50
ACC 202	Managerial Accounting	3	DCHBUS011	Accounting and Finance lll or AS	0.50
ACC 203	Intermediate Accounting I	3	DCHBUS012 -	Accounting and Finance AS	0.50
ACC 204	Intermediate Accounting II	3	DCHBUS012 -	Accounting and Finance AS	0.50

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ANTH 101	Intro to Cultural Anthropology	3	DCHSCI019	Anthropology	0.50
ANTH 102	Physical Anthropology	3	DCHSST015	Physical Anthropology	0.50
ANTH 201	Peoples and Cultures of the World	3	DCHSST004	Peoples and Cultures of the World	0.50
ANTH 202	Archaeology	3	DCHSST006	Introduction to Archaeology	0.50
ART 100	Visual Foundations	3	DCHART001	Fundamental Design Art	0.50
ART 101	Drawing I	3	DCHART002	Drawing and Painting	0.50
ART 106	Jewelry I	3	DCHART006	Jewelry	0.50
ART 107	Design Fundamentals I (2-D)	3	DCHART007	Design Fundamentals I (2-D)	0.50
ART 111	Beginning Ceramics	3	DCHART004	Pottery	0.50
ART 115	Beginning Clay Sculpture	3	DCHART003	Sculpture	0.50
ART 141	Introduction to Digital Photography	3	DCHART005	Photography I	0.50
ART 160	Art Appreciation	3	DCHART008	Art Appreciation	0.50
ART 260	Survey of Art History I	3	DCHART009	Survey of Art History I	0.50
ART 261	Survey of Art History 11	3	DCHART010	Survey of Art History II	0.50
AST 101	General Astronomy	3	DCHSCI011	General Astronomy	0.50
BIOL 100	General Biology for Non-Majors	3	DCHSCI013	Biology I	0.50
BIOL 190	Introduction to Cell and Molecular Biology*	4	DCHSCI010	Intro to Cell and Molecular Biology	0.50
BIOL 191	Introduction to Organismal Biology*	4	DCHSCI014	Introduction to Organismal Biology	0.50
BIOL223	Human Anatomy & Physiology I	3	DCHSCI009	Human Anatomy & Physiology	0.50
BUS 101	Introduction to Business	3	DCHBUS017	Principles of Business and Marketing	0.50
BUS 102	Introduction to Entrepreneurship	3	DCHBUS008	Business Management AS	0.50
BUS 110	Human Relations for Employment	3	DCHBUS008	Business Management AS	0.50
BUS 201	Entrepreneurship II	3	DCHBUS008	Business Management AS	0.50
BUS 273	Business Law	3	DCHBUS008	Business Management AS	0.50
GBC Course No.	GBC Course Name	GBC Credits	ECSD Course No.	ECSD Course Name	ECSD Credits
ECE 252	Infant/Toddler Curriculum	3	DCHEHH004	Early Child AS	0.50
ECE 262	Early Childhood and Literacy Development	3	DCHEHH004	Early Child AS	0.50
HDFS 201	Lifespan Human Development	3	DCHEHH004	Early Child AS	0.50
HDFS 232	Diversity in Children	3	DCHEHH004	Early Child AS	0.50
ECON 102	Principles of Microeconomics	3	DCHSST002	Economics	0.50
ECON 103	Principles of Macroeconomics	3	DCHSST002	Economics	0.50
ENG 101	Composition I	3	DCHLAN001S1	English 101	0.50
ENG 102	Composition 11	3	DcHLAN001S2	English 102	0.50
ENG 203	Introduction to Literary Study	3	DCHLAN007	Introduction to Literary Study	0.50

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ENG 223	Themes of Literature	3	DCHLAN00B	Themes of Literature	0.50
ENG 250	Introduction to Children's Literature	3	DCHLAN009	Introduction to Children's Literature	0.50
ENG 261	Introduction to Poetry	3	DCHLAN010	Introduction to Poetry	0.50
ET 114	Introduction to Robotics	3	DCHIMT009	Robotics	0.50
FIN 101	Personal Finance	3	DCHBUS004	Personal Financial Literacy	0.50
FREN 111	French I	3	DCHSTS003	French I	0.50
FREN 112	French II	3	DCHSTS004	French II	0.50
GEOG 103	Physical Geography	3	DCHSST010	Physical GeoQraphy	0.50
GEOG 106	Introduction to Cultural Geooraphy	3	DCHSST012	Introduction to Cultural GeoQraphy	0.50
GEOL 101	Exploring Planet Earth	3	DCHSCI012	Exploring Planet Earth	0.50
GEOL 102	Earth and Life Throuqh Time	3	DCHSCI016	Earth and Life Through Time	0.50
GEOL 132	Rocks and Minerals	3	DCHSCI017	Rocks and Minerals	0.50
GRC 101	Introduction to Graphic Communication	3	DCHIMT011	Graphic Design AS	0.50
GRC 103	Introductction to Computer Graphics	3	DCHIMT012	Graphic Design III	0.50
GRC 119	Digital Media	3	DCHIMT011	Graphic Design AS	0.50
GRC 156	Design with Illustrator	3	DCHIMT011	Grap[hic Design AS	0.50
GRC 183	Design with Photoshop	3	DCHIMT012	Graphic Design III	0.50
GBC Course No.	**GBC Course Name**	**GBC Credits**	**ECSD Course No.**	**ECSD Course Name**	**ECSD Credits**
GRC 188	Web Animation I	3	DCHIMT011	Graphic Design AS	0.50
GRC 256	Advanced Design with Illustrator	3	DCHIMT011	Graphic Design AS	0.50
HIST 101	U.S. History to 1877	3	DCHSST003S1	US History	0.50
HIST 102	U.S. History Since 1877	3	DCHSST003S2	US History	0.50
HIST 208	World History I	3	DCHSST008	Ancient World History	0.50
HIST 209	World History II	3	DCHSST007	Modern World History	0.50
IS 101	Introduction to Information Systems	3	DCHBUS014	Office Management AS	0.50
IS 201	Computer Applications	3	DCHBUS014	Office Management AS	0.50
TA 100	Shop Practices	4	DCHSTS029	Mechanical Technology I	0.50
IT 106	Millwright and Process Terminology	3	DCHSTS029	Mechanical Technology I	0.50
IT 201	Blueprint Reading and Measurement Fundamentals	5	DCHSTS029	Mechanical Technology I	0.50
IT 207	Boiler, Conveyor, and Pneumatic Systems	3	DCHSTS030	Mechanical Technology II	0.50
IT 210	Failure Analysis and Preventative Maintenance	4	DCHSTS030	Mechanical Technology II	0.50
IT 105	Mechanical Power Transmission	4	DCHSTS030	Mechanical Technology III	0.50
IT 208	Fluid Power	2	DCHSTS030	Mechanical Technology III	0.50
IT 214	Basic Electrical Theory for Technicians	3	DCHSTS030	Mechanical Technology III	0.50

MATH 116	Technical Mathematics I	3	DCHMAT003	Technical Mathematics I	0.50
MATH 120 or 120E	Fundamentals of College Mathematics	3	DCHMAT004	Fundamentals of College Mathematics	0.50
MATH 126 or 126 E	Precalculus I	3	DCHMAT005	Precalculus I	0.50
MATH 127	Precalculus II	3	DHMAT007	Precalculus 11	0 . 50
MATH 181	Calculus I	3	DCHMAT006	Calculus I	0.50
MATH 182	Calculus II	3	DCHMAT007	Calculus II	0.50
MGT 103	Introduction to Small Business Management	3	DCHBUS017	Business Management AS	0.50
MGT 201	Principles of Management	3	DCHBUS017	Business Management AS	0.50
MKT 210	Marketing Principles	3	DCHBUS017	Business Management AS	0.50
MKT 211	Introduction to Professional Sales	3	DCHBUS017	Business Management AS	0.50
MUS 101	Music Fundamentals	3	DCHMUS001	Music Fundamentals	0.50
MUS 121	Music Appreciation	3	DCHMUS002	Music Appreciation	0.50
MUS 125	History of Rock Music	3	DCHMUS003	History of Rock Music	0.50
NURS 130	Nursing Assistant	3	HHSP019	Nursing Asst	0.50
PHIL 101	Introduction to Philosophy	3	DCHSST011	Introduction to Philosophy	0.50
PHIL 102	Critical Thinking and Reasoning	3	DCHSST014	Critical Thinking and Reasoning	0.50
PHYS 100	Introductory Physics	3	DCHSCI002	Physics	0.50
PHYS 107	Technical Physics I	3	DCHSCI003	Technical Physics I	0.50
PHYS 117	Meteorology	3	DCHSCI004	Meteorology	0.50

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PHYS 151	General Physics I	4	DCHSCI005	General Physics I	0.50
PHYS 152	General Physics II	4	DCHSCI006	General Physics II	0.50
PHYS 180	Physics for Scientists and Engineers I	4	DCHSCI007	Physics for Scientists and Engineers I	0.50
PHYS 181	Physics for Scientists and EnQineers II	4	DCHSCI008	Physics for Scientists and EnQineers 11	0.50
PSC 101	Introduction to American Politics	3	DCHSST005	Introduction to American Politics	0.50
PSC 210	American Public Policy	3	DCHSST013	American Public Policy	0.50
PSY 101	General Psychology	3	DCHSST016	Psychology	0.50
PSY 208	Psychology of Human Relations	3	DCHSST017	PsscholoQY of Human Relations	0.50
SOC 101	Principles of Sociology	3	DCHSST001	Introduction to Socioloav	0.50
SPAN 111	First Year Spanish I	3	DCHSTS005	Spanish I	0.50
SPAN 112	First Year Spanish II	3	DCHSTS006	Spanish II	0.50
THTR 100	Introduction to Theatre	3	DCHLAN003	Introduction to Theatre	0.50
THTR 102	Introduction to Stage Voice	3	DCHLAN004	Introduction to Stage Voice	0.50
THTR 105	Introduction to Acting I	3	DCHLAN005	Intro to Acting I	0.50

| WELD 235 | Welding for the Maintenance Technician II | 3 | DCHSTS024 | Welding Tech Advanced Studies | 0.50 |