TITLE: 5375R Dual Credits

PURPOSE AND BACKGROUND: To establish guidelines by which students may obtain high school credit for college courses.

APPLICABILITY: Nye County School District (NCSD) High School Students

MONITORING RESPONSIBILITY: Site Administrators/Designees and Counselors

OUTLINE OF PROCEDURE:

<u>Requirements</u>

NCSD offers dual credit classes through Great Basin College (GBC). All State approved dual credit courses aligned classes will be accepted and weighted as Advanced Placement Courses. Each three (3) to five (5) credit college class is equivalent to one (1) NCSD credit with a few exceptions (see catalog below). College courses taken below the "100" level are remedial and do not count towards graduation or dual credit status.

All courses listed below have been approved by the Board of Regents of the Nevada System of Higher Education for students of NCSD to earn credits. Students who take courses through Great Basin College that are not on this list will not earn NCSD credit towards graduation. Talk to your school counselor to determine if you qualify to take dual credit courses. *For students interested in Early Childhood Education, Criminal Justice, or Machine Manufacturing, please see the attached course sequence sheets.

<u>Core Classes</u>

College Course	College Credit	NCSD Requirement	NCSD Credit Unit	GPA Bonus Points
BIO 100 General Biology	3	Biology	1.0	0.05
CHEM 100 Molecules and Life in the Modern World	4	Chemistry	1.0	0.05
CIT 129 Intro to Programming	3	Computer Science and Applications	0.5	0.05
ECON 102 Principles of Microeconomics	3	Economics	1.0	0.05
ENG 100 Composition-Enhanced (replaces English 101)	5	English 11 or English 12	1.0	0.05
ENG 101 Composition I	3	English 11 or English 12	1.0	0.05
ENG 102 Composition II	3	English 11 or English 12	1.0	0.05
GRC 119 Digital media	3	Computer Science and Applications	0.5	0.05
HIST 101 U.S. History to 1877	3	Social Studies	1.0	0.05
HIST 102 U.S. History Since 1877	3	U.S. History	1.0	0.05
IS 101 Introduction to Information Systems	3	Computer Science and Applications	0.5	0.05

College Course	College Credit	NCSD Requirement	NCSD Credit Unit	GPA Bonus Points
MATH 120 Fundamentals of College Math	3	Mathematics 4th year	1.0	0.05
MATH 120E Fundamentals of College Math	5	Mathematics 4th year	1.0	0.05
MATH 126 Pre-Calculus I	3	Pre-Calculus (semester I)	0.5	0.05
MATH 126E Pre-Calculus I Expanded	5	Pre-Calculus (semester I)	0.5	0.05
MATH 127 Pre-Calculus II	3	Pre-Calculus (semester II)	0.5	0.05
MATH 128 Pre-Calculus & Trigonometry	5	Pre-Calculus	1.0	0.05
MATH 181 Calculus I	4	Calculus	1.0	0.05
MATH 182 Calculus II	4	Calculus	1.0	0.05
PHYS 100 Intro to Physics	3	Physics	1.0	0.05
PSC 101 Intro to American Politics	3	Government	1.0	0.05
STAT 152 Intro to Statistics	3	Statistics	1.0	0.05

Elective Classes

College Course	College Credit	NCSD Requirement	NCSD Credit Unit	GPA Bonus Points
ANTH 101 Intro to Cultural Anthropology	3	Elective	1.0	0.05
ANTH 102 Physical Anthropology	3	Elective	1.0	0.05
ANTH 201 People & Cultures of the World	3	Elective	1.0	0.05
ART 100 Visual Foundations	3	Elective	1.0	0.05
ART 101 Drawing I	3	Elective	1.0	0.05
ART 107 Design Fundamentals (2D)	3	Elective	1.0	0.05
ART 111 Beginning Ceramics	3	Elective	1.0	0.05
ART 115 Beginning Clay Sculpture	3	Elective	1.0	0.05
ART 141 Intro to Digital Photography	3	Elective	1.0	0.05
ART 160 Art Appreciation	3	Elective	1.0	0.05
ART 260 Survey of Art History I	3	Elective	1.0	0.05
ART 261 Survey of Art History II	3	Elective	1.0	0.05
BIO 190 Intro to Cell and Molecular Biology	4	Elective	1.0	0.05
BIO 191 Intro to Organismal Biology	4	Elective	1.0	0.05
BIO 223 Human Anatomy and Physiology I	4	Elective	1.0	0.05
BIO 224 Human Anatomy and Physiology II	4	Elective	1.0	0.05
BUS 101 Intro to Business	3	Elective	1.0	0.05

BUS 110 Human Relations	3	Elective	1.0	0.05
CADD 245 Solid Modeling and Parametric Design	3	Elective	1.0	0.05
CHEM 121 General Chemistry I	4	Elective	1.0	0.05
CHEM 241 Organic Chemistry I	4	Elective	1.0	0.05
CIT 130 Beginning Java	3	Elective	1.0	0.05
CIT 217 Security +	3	Elective	1.0	0.05
COM 113 Fundamentals of Speech Communication	3	Elective	1.0	0.05
CRJ 104 Intro to Admin Justice	3	Elective	1.0	0.05
CRJ 106 Intro to Correction	3	Elective	1.0	0.05
CRJ 120 Community Relations	3	Elective	1.0	0.05
CRJ 155 Juvenile Justice System	3	Elective	1.0	0.05
CRJ 164 Introduction to Criminal Investigations	3	Elective	1.0	0.05
CRJ 211 Police in America	3	Elective	1.0	0.05
CRJ 214 Principles of Police Patrol Techniques	3	Elective	1.0	0.05
CRJ 215 Probation and Parole	3	Elective	1.0	0.05
CRJ 220 Criminal Procedures	3	Elective	1.0	0.05
CRJ 230 Criminal Law	3	Elective	1.0	0.05
CRJ 265 Introduction to Physical Evidence	3	Elective	1.0	0.05
CRJ 270 Introduction to Criminology	3	Elective	1.0	0.05
ECE 123 Health and Nutrition for Young Children	3	Elective	1.0	0.05
ECE 126 Social and Emotional Development for Infants and Toddlers	3	Elective	1.0	0.05
ECE 127 Role and Play for Infants and Toddlers	1-3	Elective	1.0	0.05
ECE 130 Infancy	3	Elective	1.0	0.05
ECE 190 Professionalism in Early Care and Education	3	Elective	1.0	0.05
ECE 200 The Exceptional Child	3	Elective	1.0	0.05
ECE 204 Principles of Child Guidance	3	Elective	1.0	0.05
ECE 231 Preschool Practicum: Early Childhood Lab (Field Experience)	6	Elective	1.0	0.05
ECE 250 Intro to Early Childhood Education	3	Elective	1.0	0.05
ECE 251 Curriculum in Early Childhood Education	3	Elective	1.0	0.05
ECE 252 Infant/Toddler Curriculum	3	Elective	1.0	0.05
ECE 262 Early Language and Literacy Development	3	Elective	1.0	0.05
ECON 103 Principles of	3	Elective	1.0	0.05

Macroeconomics				
ECON 104 Current Economics	3	Elective	1.0	0.05
EDU 214 Preparing Teachers to Use Technology	3	Elective	1.0	0.05
ENG 203 Intro to Literary Study	3	Elective	1.0	0.05
ENG 205 Intro to Creative Writing	3	Elective	1.0	0.05
ENG 223 Themes of Literature	3	Elective	1.0	0.05
ENG 250 Intro to Children's Literature	3	Elective	1.0	0.05
ENG 259 Speculative Fiction and Fantasy Literature	3	Elective	1.0	0.05
ENG 261 Intro to Poetry	3	Elective	1.0	0.05
ENV 100 Humans and the Environment	3	Elective	1.0	0.05
ET 114 Intro to Robotics	3	Elective	1.0	0.05
FIN 101 Personal Finance (for Criminal Justice Pathway only)	3	Elective	1.0	0.05
FIS 100 Intro to Film Studies	3	Elective	1.0	0.05
FREN 111 First Year French	3	Elective	1.0	0.05
FREN 112 Second Year French	3	Elective	1.0	0.05
GEOG 103 Physical Geography	3	Elective	1.0	0.05
GEOG 106 Intro to Cultural Geography	3	Elective	1.0	0.05
GEOL 101 Exploring Planet Earth	4	Elective	1.0	0.05
GEOL 102 Earth and Life Through Time w/ Lab	3	Elective	1.0	0.05
GRC 103 Introduction to Computer Graphics	3	Elective	1.0	0.05
GRC 156 Introduction to Illustrator	3	Elective	1.0	0.05
HDFS 201 Lifespan Human Development	3	Elective	1.0	0.05
HDFS 202 Introduction to Families	3	Elective	1.0	0.05
HDFS 232 Diversity in Children	3	Elective	1.0	0.05
HIST 105 European Civilization I - 1648	3	Elective	1.0	0.05
HIST 106 European Civilization Since 1648	3	Elective	1.0	0.05
HUM 101 Introduction to Humanities I	3	Elective	1.0	0.05
JOUR 102 News Reporting and Writing	3	Elective	1.0	0.05
MATH 116 Technical Math I (requirement for CTE tracks only)	3	Elective	1.0	0.05
MGT 283 Introduction Human Resource Management	3	Elective	1.0	0.05
MTT 100 Measurement for Machinists	3	Elective	1.0	0.05

MTT 105 Machine Shop I	3	Elective	1.0	0.05
MTT 106 Machine Practice I	2	Elective	1.0	0.05
MTT 110 Machine Shop II	3	Elective	1.0	0.05
MTT 111 Machine Practice II	2	Elective	1.0	0.05
MTT 230 Computer Numerical Control I	1-4	Elective	1.0	0.05
MTT 232 Computer Numerical Control II	1-4	Elective	1.0	0.05
MTT 234 Computer Numerical Control III	1-4	Elective	1.0	0.05
MTT 291 Computer Numerical Control Practice	1-6	Elective	1.0	0.05
MTT 292 Computer-Aided Manufacturing I	1-4	Elective	1.0	0.05
MTT 293 Computer-Aided Manufacturing II	1-4	Elective	1.0	0.05
MTT 296 Computer Numerical Control Practice II	1-4	Elective	1.0	0.05
MUS 101 Music Fundamentals	3	Elective	1.0	0.05
MUS 121 Music Appreciation	3	Elective	1.0	0.05
MUS 125 History of Rock	3	Elective	1.0	0.05
MUS 203 Music Theory I	3	Elective	1.0	0.05
MUS 204 Music Theory II	3	Elective	1.0	0.05
NURS 130 Certified Nursing Assistant	6	Elective	1.0	0.05
NURS 140 Medical Terminology	3	Elective	1.0	0.05
NUTR 121 Scientific Reasoning	3	Elective	1.0	0.05
PHIL 102 Critical Thinking and Reasoning	3	Elective	1.0	0.05
PHYS 151 General Physics	3	Elective	1.0	0.05
PHYS 152 General Physics	3	Elective	1.0	0.05
PSC 210 American Public Policy	3	Elective	1.0	0.05
PSY 101 General Psychology	3	Elective	1.0	0.05
PSY 208 Psychology of Human Relations	3	Elective	1.0	0.05
SOC 101 Principles of Sociology	3	Elective	1.0	0.05
SPAN 111 First Year Spanish I	3	Spanish I (semester 1)	0.5	0.05
SPAN 112 First Year Spanish II	3	Spanish I (semester 2)	0.5	0.05
SPAN 211 Second Year Spanish I	3	Spanish II (semester 1)	0.5	0.05
SPAN 212 Second Year Spanish II	3	Spanish II (semester 2)	0.5	0.05
SW 101 Introduction to Social Work	3	Elective	1.0	0.05
THTR 100 Intro to Theatre	3	Elective	1.0	0.05
THTR 102 Intro to Stage and Voice	3	Elective	1.0	0.05

College Course	College Credit	NCSD Requirement	NCSD Credit Unit	GPA Bonus Points
THTR 105 Intro to Acting I	3	Elective	1.0	0.05
THTR 204 Theatre Technology I	3	Elective	1.0	0.05

Early Childhood Education Associate of Applied Science Requirements

College Course	College Credit	NCSD Requirement	NCSD Credit Unit	GPA Bonus Points
ENG 101 Composition I	3	English 11 or English 12	1.0	0.05
ENG 102 Composition II	3	English 11 or English 12	1.0	0.05
MATH 120 Fundamentals of College Math	3	Mathematics 4th year	1.0	0.05
Choose One: ENV 100 Humans and the Environment GEOG 103 Physical Geography GEOL 101 Exploring Planet Earth	3-4	Elective	1.0	0.05
PSC 101 Intro to American Politics	3	Government	1.0	0.05
PSY 208 Psychology of Human Relations	3	Elective	1.0	0.05
Choose One: ART 100 Drawing 1 ART 107 Design Fundamentals (2D) THTR 100 Introduction to Theatre	3	Elective	1.0	0.05
EDU 214 Preparing Teachers to Use Technology	3	Elective	1.0	0.05
ECE 200 The Exceptional Child	3	Elective	1.0	0.05
ECE 204 Principles of Child Guidance	3	Elective	1.0	0.05
ECE 250 Intro to Early Childhood Education	3	Elective	1.0	0.05
ECE 262 Early Language and Literacy Development	3	Elective	1.0	0.05
ECE 231 Preschool Practicum: Early Childhood Lab (Field Experience)	6	Elective	1.0	0.05
ECE 190 Professionalism in Early Care and Education	3	Elective	1.0	0.05
ECE 251 Curriculum in Early Childhood Education	3	Elective	1.0	0.05
HDFS 201 Lifespan Human Development	3	Elective	1.0	0.05
Choose Two: ECE 126 Social and Emotional Development for Infants and Toddlers ECE 127 Role and Play for Infants and Toddlers **-OR-** ECE 130 Infancy ECE 252 Infant/Toddler Curriculum	6	Elective	1.0	0.05

				0.05
Choose One: HDFS 202 Introduction to Families HDFS 232 Diversity in Children	3	Elective	1.0	

Criminal Justice Associate of Applied Science Requirements

College Course	College Credit	NCSD Requirement	NCSD Credit Unit	GPA Bonus Points
ENG 101 Composition I	3	English 11 or English 12	1.0	0.05
ENG 102 Composition II	3	English 11 or English 12	1.0	0.05
MATH 120 Fundamentals of College Math	3	Mathematics 4th year	1.0	0.05
BIO 100 General Biology	3	Biology	1.0	0.05
HIST 101 U.S. History to 1877	3	Social Studies	1.0	0.05
HIST 102 U.S. History Since 1877	3	U.S. History	1.0	0.05
PSY 208 Psychology of Human Relations	3	Elective	1.0	0.05
Choose One: ART 100 Drawing 1 THTR 100 Introduction to Theatre MUS 101 Music Fundamentals	3	Elective	1.0	0.05
IS 101 Introduction to Information Systems	3	Computer Science and Applications	0.5	0.05
CRJ 104 Intro to Admin Justice	3	Elective	1.0	0.05
CRJ 106 Intro to Correction	3	Elective	1.0	0.05
CRJ 120 Community Relations	3	Elective	1.0	0.05
CRJ 155 Juvenile Justice System	3	Elective	1.0	0.05
CRJ 164 Introduction to Criminal Investigations	3	Elective	1.0	0.05
CRJ 211 Police in America	3	Elective	1.0	0.05
CRJ 214 Principles of Police Patrol Techniques	3	Elective	1.0	0.05
CRJ 215 Probation and Parole	3	Elective	1.0	0.05
CRJ 220 Criminal Procedures	3	Elective	1.0	0.05
CRJ 230 Criminal Law	3	Elective	1.0	0.05
CRJ 265 Introduction to Physical Evidence	3	Elective	1.0	0.05
CRJ 270 Introduction to Criminology	3	Elective	1.0	0.05
PSY 101 General Psychology	3	Elective	1.0	0.05
FIN 101 Personal Finance	3	Elective	1.0	0.05

Manufacturing Machining Technology Associate of Applied Science Requirements

College Course	College Credit	NCSD Requirement	NCSD Credit Unit	GPA Bonus Points
ENG 101 Composition I	3	English 11 or English 12	1.0	0.05
ENG 102 Composition II	3	English 11 or English 12	1.0	0.05
MATH 116 Technical Math I (requirement for CTE tracks only)	3	Elective	1.0	0.05
Choose One: ENV 100 Humans and the Environment GEOG 103 Physical Geography GEOL 101 Exploring Planet Earth	3-4	Elective	1.0	0.05
PSC 101 Intro to American Politics	3	Government	1.0	0.05
BUS 110 Human Relations	3	Elective	1.0	0.05
Choose One: ART 100 Drawing 1 ART 107 Design Fundamentals (2D) THTR 100 Introduction to Theatre	3	Elective	1.0	0.05
MTT 100 Measurement for Machinists	3	Elective	1.0	0.05
MTT 105 Machine Shop I	3	Elective	1.0	0.05
MTT 106 Machine Practice I	2	Elective	1.0	0.05
MTT 110 Machine Shop II	3	Elective	1.0	0.05
MTT 111 Machine Practice II	2	Elective	1.0	0.05
MTT 230 Computer Numerical Control I	1-4	Elective	1.0	0.05
MTT 232 Computer Numerical Control II	1-4	Elective	1.0	0.05
MTT 234 Computer Numerical Control III	1-4	Elective	1.0	0.05
MTT 291 Computer Numerical Control Practice	1-6	Elective	1.0	0.05
MTT 292 Computer-Aided Manufacturing I	1-4	Elective	1.0	0.05
MTT 293 Computer-Aided Manufacturing II	1-4	Elective	1.0	0.05
MTT 296 Computer Numerical Control Practice II	1-4	Elective	1.0	0.05
CADD 245 Solid Modeling and Parametric Design	3	Elective	1.0	0.05