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:

Requirements

NCSD offers dual credit classes through Great Basin College (GBC). All state-approved dual credit course 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 below the "100" level are remedial and will not count towards graduation or dual credit status.

All courses listed below have been approved by the Nevada Department of 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 toward graduation.

*Early Childhood Education, Criminal Justice, and Machine Manufacturing course sequences are included.

Core Classes

College Course	College Credit	NCSD Requirement	NCSD Credit Unit	GPA Bonus Points
AST 101 General Astronomy	3	Science	1.0	0.05
BIO 100 General Biology	3	Biology	1.0	0.05
BIO 223 Human Anatomy and Physiology I	4	Science	1.0	0.05
BIO 224 Human Anatomy and Physiology II	4	Science	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
GEOG 103 Physical Geography	3	Science	1.0	0.05

GEOL 101 Exploring Planet Earth	3-4	Science	1.0	0.05
GEOL 102 Earth and Life Through Time w/lab	4	Science	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
HIST 208 World History I	3	Social Studies	1.0	0.05
HIST 209 World History II	3	World History	1.0	0.05
IS 101 Introduction to Information Systems	3	Computer Science and Applications	0.5	0.05
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	1.0	0.05
MATH 126E Pre-Calculus I Expanded	5	Pre-Calculus	1.0	0.05
MATH 127 Pre-Calculus II	3	Pre-Calculus	1.0	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
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 129 Introduction to Programming	3	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
COT 101 Computer Keyboarding I	3	Elective	1.0	0.05
CS 135 Computer Science I	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 262 Introduction to Emergency Communication Dispatching I	3	Elective	1.0	0.05
CRJ 263 Introduction to Emergency Communication Dispatching II	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
DATA 101 Introduction to Data Science	3	Elective	1.0	0.05
DATA 110 Introduction to Data Visualization	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 Macroeconomics	3	Elective	1.0	0.05
ECON 104 Current Economics	3	Elective	1.0	0.05
EDU 208 Students with Diverse Abilities and Backgrounds	3	Elective	1.0	0.05
EDU 214 Preparing Teachers to Use Technology	3	Elective	1.0	0.05
EDU 245 Foundations of Elementary Literacy and the Science of Reading	3	Elective	1.0	0.05
EDU 250 Foundations of Education	3	Elective	1.0	0.05
EDU 295 Education Topics: Classroom and Behavior Management	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
ENGR 100 Introduction to Engineering Design	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 106 Intro to Cultural Geography	3	Elective	1.0	0.05
GIS 109 Introduction to Geographic Information Systems	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
HIST 208 World History I	3	Elective	1.0	0.05
HIST 209 World History II	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
HUM 101 Introduction to Humanities I	3	Elective	1.0	0.05
JOUR 102 News Reporting and Writing	3	Elective	1.0	0.05
JOUR 103 Introduction to Media and Society	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
MINE 101 Mining Engineering I	1-2	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 101 Humanities and Foundations	3	Elective	1.0	0.05
PHIL 102 Critical Thinking and Reasoning	3	Elective	1.0	0.05
PHIL 135 Introduction to Ethics	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
PSY 233 Child Psychology	3	Elective	1.0	0.05
PSY 234 Psychology of Adolescence	3	Elective	1.0	0.05
PSY 241 Introduction to Abnormal Psychology	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
SW 250 Social Welfare History and Policy	3	Elective	1.0	0.05
THTR 100 Intro to Theatre	3	Elective	1.0	0.05
THTR 105 Intro to Acting I	3	Elective	1.0	0.05
THTR 204 Theatre Technology I	3	Elective	1.0	0.05
THTR 221 Oral Interpretation	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

	College Credit	NCSD Requirement	NCSD Credit Unit	GPA Bonus Points
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
Choose One: ● HDFS 202 Introduction to Families ● HDFS 232 Diversity in Children	3	Elective	1.0	0.05

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

REVISION HISTORY

Date	Revision	Reviewed	Modification
May 15, 2024	1.0		Adoption
November 22, 2024	2.0		Amendment; Updated courses

5375R	DUAL CREDITS

NYE COUNTY SCHOOL DISTRICT APPLICATION FOR DUAL CREDIT

Name: _____ Date: _____

Address: _____ Zip: _____

Parent/Legal Guardian Name: _____ Phone: _____

High School: _____ Grade: _____

I, _____, have read, agree, and hereby request permission to apply for dual credit through the Early Studies Program (E.S.P.). I understand college courses below the "100" level are remedial, will not be counted towards high school graduation, and will not have dual credit status. I agree to comply with all appropriate Policies and Regulations of the Nye County School District and the attending institution while in the Program. I also understand that credit will be granted only when the course requirements are satisfied and a transcript attesting to this is presented to my high school counselor. I have satisfactorily completed E.S.P. application forms and have been accepted into the Program by the institution of higher education.

_____   _____

Student Signature   Parent/Legal Guardian Signature

The student has completed all necessary application forms. The student has a minimum of 3.0 cumulative grade point average (GPA) respectively or has met the requirements established by his/her LPAC and is eligible to participate in the Early Studies Program.

_____   _____   _____

Counselor's Name (print)   Counselor's Signature   Date

Name of Institution: _____

Requested Course Title and Number: _____

_____

_____

_____

High School Credit Requested: _____

Approved: _____   Denied: _____

_____   _____   _____

Site Administrator Name (print)   Site Administrator Signature   Date