

**Northwest State Community College**  
**College Credit Plus - Level I Courses**

Course Number	Course Name	# Cr	Available				Certificate/ Pathway	Allowable Courses
			Online	TAG	OTM	CTAG		
ACC111	Financial Accounting	3	X	X				
ACC112	Managerial Accounting	3	X	X				
AET120	Wind Power	4		X		X		
AET130	Solar Thermal	4		X				
ART103	Beginning Drawing	3		X				
ART210	Oil/Acrylic Painting	3		X				
ART220	Beginning Sculpture	3		X				
BIO101	Principles of Biology	4			X			
BIO115	Ecology	4			X			
BIO131	Nutrition	3		X				
BIO150	The Human Body	4	X		X			
BIO180	Principles of Genetics	4			X			
BIO201	General Biology I	4		X	X			
BIO202	General Biology II	4		X	X			
BIO231	Anatomy & Physiology I	4			X			
BIO232	Anatomy & Physiology II	4			X			
BIO257	Microbiology	4			X			
BUS101	Introduction to Business	3					X	
BUS211	Business Communications	3		X				
BUS221	Business Law	3		X				
CAD112	CAD II	4		X		X		
CAD213	CAD III	4		X		X		
CHM101	Principles of Chemistry	4			X			
CHM110	Science/Tech. of Sustainab.	4			X			
CHM201	General Chemistry I	5		X	X			
CHM202	General Chemistry II	5		X	X			
CHM256	Principles of Biochemistry	4			X			
CIS113	Microsoft Excel	3	X				X	
CIS114	Microsoft Applications	3	X	X				
CIS129	Web Page Development	3					X	
CIS150	Programming C++	4				X		
CIS155	Linux Networking I	4				X		
CIS165	Java Programming	4				X		
CIS191	Computer Operations	3				X		
CIS192	Microsoft Workstation Tech	3				X		
CIS193	Microsoft Server Tech	3				X		
CIS194	IT Security Fundamentals	3				X		
CIS195	Networking Essentials	3				X		
CJT130	Principles of Criminal Justice	3		X				
ECO211	Macroeconomics	3	X	X	X			
ECO212	Microeconomics	3	X	X	X			
EDU100	Introduction to Teaching	3	X	X		X		
EDU150	Child Development I	3		X				
EDU220	Special Education	3		X				

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EDU230	Family, School & Community	3		X	
EDU240	Educational Psychology	3		X	
EET121	DC Circuits	3		X	X
EET122	AC Circuits	3		X	
EET221	Digital Circuits	4		X	X
EET231	Microprocessors	4			X
EET277	Industrial Electronics	3		X	
EMS 102	EMT Basic I	4			X
EMS 103	EMT Basic II	3			X
EMS 202	EMT Advanced I	5			X
EMT 203	EMT Advanced II	3			X
ENG111	Composition I	3	X		X
ENG112	Composition II	3	X		X
ENG113	Speech	3		X	X
ENG201	Technical communications	3			X
ENG214	Discussion & Conference Method	3		X	
ENG223	Interpretation of Literature	3	X		X
ENG230	Children's Literature	3			X
ENG240	Introduction to Poetry	3			X
ENG241	Introduction to Fiction	3	X		X
ENG250	Am Lit Thru Mid-19th Century	3		X	X
ENG251	Am Lit Since Mid-19th Century	3		X	X
ENG260	Brit Lit Thru 18th Century	3		x	X
ENG261	Brit Lit 19th Cent to Present	3		X	X
GEO110	World Geography	3		X	X
GEO210	Geography--U.S. & Canada	3			X
GSD100	Success Seminar	3			X
GSD120	Career and Life Planning	3			X
HIS101	U.S. History Pre-1876	3	X	X	X
HIS102	U.S. History Post-1876	3	X	X	X
HIS203	U.S. Since 1945	3	X		X
HIS210	The Modern World	3	X	X	X
HST101	Principles of Human Services	3		X	
HST240	Social Problems	3	X	X	X
HST242	Marriage & Family	3		X	X
HUM209	Hum & Cult: Ancient & Medieval	3		X	X
HUM210	Hum & Cult: Renais to Present	3		X	X
HUM221	Music Appreciation	3	X		X
HUM230	Art Appreciation	3	X		X
IND107	Print Reading & Sketching	3			X
IND120	Industrial Electricity I	3			X
IND121	Industrial Electricity II	3			X
IND131	Industiral Pipefitting	3			X
IND132	Bench Work	2			X
IND140	Principles of Machining	3			X
MEA108	AdminMed Office Procedure	3			X

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MET100	Intro to Engineering Technology	2-3								X
MET107	Engineering Graphics & Sketching	3								X
MET121	Manufacturing Processes	3			X				X	
MET134	Engineering Materials	3			X				X	
MET234	Strength of Materials	3			X					
MET235	Statics	3			X					
MET255	Fluid Mechanics	3			X					
MGT110	Management	3								X
MKT110	Marketing	3			X					
MKT210	Advertising	3			X					
MTH105	Quantitative Reasoning	3							X	
MTH109	College Algebra	3		X					X	
MTH112	Trigonometry	3		X					X	
MTH213	Calculus I	5							X	
MTH214	Calculus II	5							X	
NRS100	Nurse Aide Certificate	4								X
OAS160	Admin. Technology & Procedures	3							X	
OAS180	Medical Terminology	3		X	X				X	
PET115	Plastics Processes I	4								X
PET215	Plastics Processes II	4								X
PHI110	Critical Thinking & Logic	3							X	
PHI201	Introduction to Philosophy	3		X	X				X	
PHI210	Ethics	3		X	X				X	
PHI230	World Religions	3							X	
PHY101	Prin of Physical Science	4							X	
PHY140	Astronomy	4							X	
PHY150	Principles of Geology	4							X	
PHY251	Physics: Mechanics & Heat	4				X			X	
PHY252	Physics: Elect & Magnetism	4				X			X	
PLC200	Programmable Controller I	3				X			X	
PSY110	General Psychology	3		X	X				X	
PSY210	Abnormal Psychology	3		X	X				X	
PSY220	Social Psychology	3		X	X				X	
PSY230	Human Growth & Development	3		X	X				X	
SPN111	Spanish I	4								X
SPN112	Spanish II	4								X
SSC101	Sociology	3		X	X				X	
SSC110	General Anthropology	3				X			X	
SSC120	American Government	3		X	X				X	
SSC130	Comparative Government	3		X	X				X	
SSC210	Cultural Diversity	3		X					X	
STA120	Introduction to Statistics	3		X					X	
VCT103	Intro to Visual Communications	3								X
VCT182	Photography	3				X				
VCT268	Video Production	3				X			X	

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WLD100	Blue Print Reading & Welding Symbols	2	X
WLD110	Introduction of Applied welding Techniques	3	X
WLD120	Gas Metal Arc Welding Flat & Horizontal shield Metal Arc	3	X
WLD130	Welding	3	X
WLD140	Gas Tungsten Arc Welding	3	X
WLD150	Advance Gas Metal Arc Welding	3	X