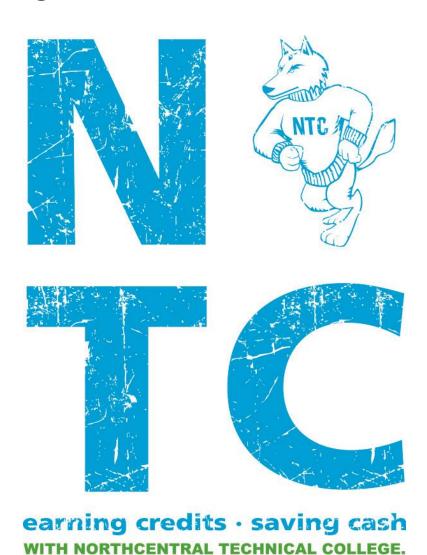


High School Dual Credit Guide



Welcome to Dual Credit!

We are pleased to offer Dual Credit to our area high Schools. In partnership with your school, NTC is happy to provide opportunities for your students to earn college credit, save money, and explore various career pathways.

In this guide you will get an overview of dual credit and what you need to do in order to offer this to your students at your district. There is no charge to a K-12 district or student for Dual Credit Courses.

Once the agreement has been approved you will be assigned an NTC faculty mentor. That mentor and myself are here to assist you throughout the year. We value your partnership and look forward to working with you and your students.

Connect with the K-12 Pathways Director

Tracy Ravn

715.803.1782

Ravn@ntc.edu

IT Help Desk

715.803.1160

Help desk@ntc.edu

How does one get started?

To get started teaching Dual Credit with NTC:

- 1. Contact Tracy Ravn-K-12 Pathways Director, Ravn@ntc.edu, 715-803-1782 to discuss course offerings and obtain an application to teach.
- 2. Submit the "NTC Application To Teach Dual Credit." —link will be given to you, be sure all information is complete and submitted or it will not be processed.
- 3. HR, the Dean of the department and Tracy will review your credentials to see if you qualify to teach dual credit.
- 4. Once approved, Tracy will provide your MyNTC username and password.
- 5. Connect with your NTC mentor to cover course content and competencies.

What certification requirements do I need to have in order to teach dual credit?

General Education Teachers:

To stay within the guidelines of the Higher Learning Commission (HLC) NTC has set certain guidelines that high school dual credit instructors are expected to maintain.

- High School teacher must hold a current DPI license in the discipline in which he/she would like to teach.
- 2. High school teacher must be employed as a secondary school instructor in a K-12 district within the Northcentral Technical College district.
- 3. A copy of your DPI license required.

- 4. Hold a Master's degree in the content area that you are teaching in; or hold a Master's degree. and 18 credits in the content area you are teaching in; or meet our tested experience.
- 5. College unofficial transcripts required.

All CTE Teachers:

To stay within the guidelines of the Higher Learning Commission (HLC), NTC has set certain guidelines that high school dual credit instructors are expected to maintain.

- 1. High School instructors must hold a current DPI license in the discipline in which he/she would like to teach.
- 2. High school instructor must be employed as a secondary school instructor in a K-12 district within the Northcentral Technical College district.
- 3. A copy of your DPI License required.

What is the role of the NTC Faculty mentor?

- Provide NTC's course curriculum & competencies
- Provide textbook information and/or approve the textbook currently used
- Provide a sample syllabus
- Provide the required NTC grading scale
- Provide assessments, finals, projects, etc.
- Reach out throughout the year to provide assistance
- Answer your questions, visit your classroom, engage with your students

Other requirement for the high school teachers:

- Attend required Dual Credit meetings throughout the school year and during the summer.
- If this is the first time a teacher is teaching a dual credit course they are required to meet face to face with the NTC faculty mentor to cover course content.
- Help your students enroll in your course. Tracy will provide instructions along with your class number. She will also come to your class upon request.
- Submit a course syllabus to your NTC faculty mentor within the first week of your class start date.
- Submit course grades (Use the NTC grading scale) within 5 days of your class ending, Tracy will
 provide instructions.
- The high school faculty are also required to maintain a connection with their NTC mentor, to ensure that content, rigor and assessment standards of the NTC course are being met. High school teachers and NTC instructors need to communicate in person, by phone or by email three (3) times per school year.
- If possible bring your students to NTC campus and connect with your faculty mentor.
- If the NTC Faculty and K-12 Pathways Director does not feel the teacher is ready to teach the course they have the right to deny them that privilege.

Dual Credit FAQ's

1. How and when do I enroll my students?

It is expected that you enroll your students within the first few weeks of the course. Students will need to have an NTC ID or create an NTC ID. In order to create an NTC ID, students will need to know their Social Security Number. Students can register through NTC's PeopleSoft. Tracy will send directions prior to the semester start.

If you would like help enrolling your students please feel free to reach out to Tracy Ravn at ravn@ntc.edu

2. Why do students need to provide a social security number?

When students sign up for dual credit, they are becoming college students. At NTC we use social security numbers to accurately identify our students.

- 3. What grading scale do I use for my Dual Credit students?
 - You will use NTC grading scale. Your NTC faculty mentor will provide the grading scale to you. You are free to give students a different grade on their high school transcript based on your high schools grading scale. When you enter NTC grades for each student you will need to adhere by the NTC grading scale.
- 4. How should my school identify the Dual Credit classes that will be broadcasted to other schools? Simply fill out the link https://ntcforms.formstack.com/forms/summer institute survey so that we know you are planning to offer dual credit via the network. Tracy Ravn will review the request and either approve or deny the request before the start of the semester.
- 5. How should my school identify the dual credit classes in our course catalog and high school transcript? Please use the NTC Course title and description so it is clear to students and parents. Be sure to work with your school counselor to ensure that a current list of dual credit classes are noted in the catalog each year. NTC also provides each high school with our logo if you wanted to add that to your course description book you may. Dual Credit classes should be identified on your high school transcripts. Many high school put DC in front of the course name.
- 6. What if a student needs accommodations while enrolled in a dual credit class?

 For any dual credit classes taught at the high schools, special education teachers and school psychologists are able to determine the students accommodations based on the student's disability needs.
- 7. If I will need a long term sub while teaching a dual credit class, what process needs to take place? In cases of long-term substitute teaching for dual credit courses, the substitute must meet the same qualifications as the originally assigned high school teacher. This includes a current DPI license in the appropriate content area, as well as meeting with the NTC mentor faculty and Tracy to ensure that approval has been granted by the College and the appropriate paperwork is on file.
- 8. How do I maintain my Dual Credit certification with NTC, to continue teaching my class from year to vear?

Each year you will attend trainings that are offered. Should you move to a new district and wish to teach this same class, a new course request begins with that school.

- 9. Can I develop a new course agreement after the school year has begun?

 All agreements for the academic year are closed as of September 1st and K-12 dis
 - All agreements for the academic year are closed as of September 1st and K-12 district contracts are processed.
- 10. What happens when a student earned an unfavorable grade?

Confirm with each student in your course what their NTC dual credit grade will be. If a student does not want the credit you will give them a grade of "AU". This will not affect them in any way.

- 11. Should students be taking the dual credit even if they are not planning to attend NTC?

 Yes, our credits transfer! If a student chooses to attend a college other than NTC, they can request an NTC transcript evaluation for credit by the college that they plan to attend. The receiving institution will determine if the credits transfer into their academic plan.
- **12.** What are the related costs/expenses for dual credit?

 High Schools are responsible for expenses related to the teacher's time and labor required to establish

and maintain the agreement, learn the course, teach the course, register and grade students and for the districts purchase of required textbooks and or materials.

NTC is responsible for the expenses related to the college instructor's time and labor to qualify teachers, identify courses and provide instructional support. The college also covers the expenses related to NTC K-12 staff to coordinate high school teacher dual credit certification for each high school teacher for every course, every year; to establish, write and maintain the service agreement, to schedule the NTC high school courses in PeopleSoft.

13. Do I have to use Canvas with my high school students?

No, Canvas is the learning management system that NTC uses. If you choose to have your students work through Canvas you may. If you want to utilize canvas as a resource for yourself that is okay too. As long as the students meet 100% of NTC course competencies it is up to you.

14. Do I have to get new books each year or utilize Cengage?

Please review annually what book you are using with the NTC faculty mentor. They will be able to determine if you need to update your text. K-12 schools are also able to utilize Cengage which is an online text book for students. However, this is not a requirement. NTC wants to continue to keep the expenses down for the K-12 schools. For more information about Cengage please reach out to your NTC faculty mentor and or Tracy Ravn.

Logistics and Deadlines:

Month	Activities
July	 Tracy will review dual credit request with school official
	Summer trainings if applicable to the course
August	 Connect with your NTC faculty mentor to be sure you have the most current course curriculum, updated syllabus Summer trainings if applicable to the course If you are a new teacher meet face to face with your NTC faculty mentor
September	 Enroll your students into MyNTC for all Fall and year long courses. By September 15th turn in your NTC course syllabus to your NTC faculty mentor Attend NTC professional development if applicable to your dual credit course
October	 Plan a visit to NTC with your class, expose them to what NTC has to offer, please contact Tracy with help setting up the visit 715-803-1782 or ravn@ntc.edu Connect with your NTC faculty mentor
November	 If you haven't already reached out and talked with you NTC faculty mentor be sure to talk with them If a career coach or Tracy has not been to your class to talk about NTC please invite them to come in for a few minutes Go over your course roster to assure all students are registered in your class, if they are not have them register
December	If you are teaching a Spring course connect with your NTC faculty mentor to be sure you have the most current course curriculum, updated syllabus

 By February 1st, submit all Fall semester grades on MyNTC. Confirm that students wish to have the NTC grade they have received in the class posted on their NTC transcript, as the grades on these transcripts are permanent
 By February15th enroll your students into MyNTC for all Spring courses By February 15th turn in your NTC course syllabus to your NTC faculty mentor If you haven't already reached out and talked with you NTC faculty mentor be sure to talk with them
 Plan a visit to NTC with your class, expose them to what NTC has to offer, please contact Tracy with help setting up the visit 715-803-1782 or ravn@ntc.edu Go over your course roster to assure all students are registered in your class, if they are not have them register
Make Plans to attend Dual Credit DayConnect with your NTC Faculty Mentor
Attend Dual Credit Day
 By June 15th submit NTC Dual Credit grades for all year long and Spring classes. Confirm that students wish to have the NTC grade they have received in the class posted on their NTC transcript, as the grades on these transcripts are permanent Attend summer training if applicable to your course.

Dual Credit Course List:

NTC Dual Credit	Course		Grade	NTC Faculty		License
Class	number	Credits	Level	Mentor	Contact	needed
School of						
Agriculture						
Science,						
Utilities &						
Transportation						
Auto Service						Technology
Fundamentals	10.602.107	2	10,11,12	Ross Nevienski	nevienski@ntc.edu	Occupations
Introduction to				Charl		1200 -
Animal Science	10.091.104	3	10,11,12	VanDerNest	vandernest@ntc.edu	Agriculture
Introduction to				Stephen		1200 -
Soils	10.093.102	2	11,12	Krueger	krueger@ntc.edu	Agriculture
Veterinary						1200 -
Medical						Agriculture
Terminology	10.091.172	1	11,12	Sarah Steger	steger@ntc.edu	
School of						
Engineering &						
Advanced						
Manufacturing						

AutoCAD 2D for						Technology
Architectrual						Occupations
Design	10.614.139	2	10,11,12	Michael Block	Block@ntc.edu	
Autocad fro				Bryan		Technology
Technicians	10.620.171	1	10,11,12	Schroder	Schroder@ntc.edu	Occupations
Autodesk			, ,			Technology
Inventor 3D CAD						Occupations
Software	10.606.130	2	10,11,12	Brad Schinker	Schinker@ntc.edu	
Computer Page						Technology
Layout	10.204.123	2	10,11,12	Dan Seanor	seanord@ntc.edu	Occupations
Digital						Technology
Photogrpahy	10.204.135	3	10,11,12	Dan Seanor	seanord@ntc.edu	Occupations
Fluid Power	10.612.121					
Systems 2:						
Fundamentals				Bryan		
of Pneumatics		1	10,11,12	Schroder	Schroder@ntc.edu	
Fluid Powers	10.612.122					Technology
Systems 3:						Occupations
Design and				Bryan		
Maintenance		1	10,11,12	Schroder	Schroder@ntc.edu	
Fundamentals	10.465.119					Technology
of Furniture				Bryan		Occupations
Manufacturing		2	10,11,12	Schroder	Schroder@ntc.edu	
Indrustrial	10.660.123					Technology
Electronics Tech						Occupations
1- Direct						
Current						
Electrical				Bryan		
Characteristics		1	10,11,12	Schroder	Schroder@ntc.edu	
Industrial	10.660.124					Technology
Electronics Tech						Occupations
2- Alternating						
Current						
Electrical				Bryan		
Characteristics		1	10,11,12	Schroder	Schroder@ntc.edu	
Industrial	10.660.125					Technology
Electronics Tech						Occupations
3- Electronic						
Circuits and				Bryan		
Devices		1	10,11,12	Schroder	Schroder@ntc.edu	
Industry	10.620.172					Technology
Workplace				Bryan		Occupations
Safety		1	10,11,12	Schroder	Schroder@ntc.edu	
Interpreting	10.623.179					Technology
Engineering						Occupations
Drawings		2	10,11,12	Joe Proulx	proulxj@ntc.edu	
Introduction to	10.204.121					Technology
Graphic						Occupations
Software and						
Design		2	10,11,12	Andy Somers	Somers@ntc.edu	
Introduction to	10.660.121			Bryan		Technology
Microcontrollers		1	10,11,12	Schroder	Schroder@ntc.edu	Occupations

Introduction to	10.204.112			1	I	Technology
Printing	10.204.112	2	10,11,12	Andy Somers	Somers@ntc.edu	Occupations
Tilliung	10.442.101		10,11,12	Veronica	30mers@mcc.edu	Technology
	10.442.101			Hope/		Occupations
Introduction to				Brandon		Occupations
Welding		1	10,11,12	Loertscher	Loertscher@ntc.edu	
Lean	10.623.147		10,11,12	Locitschei	LOCI ISCHET WITTELEGU	Technology
Manufacturing	10.023.147					Occupations
Fundamentals		2	10,11,12	Joe Proulx	proulxj@ntc.edu	Occupations
			10,11,12	JOE PTOUIX	prodixj@ntc.edu	Tachnology
Intro to						Technology Occupations
Machine Shop						Occupations
(was Machine Tool)	10 420 101	2	10 11 12	Jos Donko	Donko@nto odu	
	10.420.101		10,11,12	Joe Bonke	Bonke@ntc.edu	Taskaslasu
Manufacturing	10.606.162					Technology
Processes		4	10 11 12	ta a Buassles	and the color	Occupations
Fabrication		1	10,11,12	Joe Proulx	proulxj@ntc.edu	
Photoshop						
Image	10001105		40.44.40		10	Technology
Mnaipulation	10.204.126	2	10,11,12	Dan Seanor	seanord@ntc.edu	Occupations
Precision						Technology
Measuring	10.623.124	1	10,11,12	Joe proulx	proulxj@ntc.edu	Occupations
Quality						Technology
Assurance	10.623.119	1	10,11,12	Joe Proulx	proulxj@ntc.edu	Occupations
Revit Residential						Technology
For						Occupations
Architectural				Travis		
Design	10.614.127	2	10,11,12	Severson	Severson@ntc.edu	
Sketchup for						
Architectural				Travis		Technology
Design	10.614.129	2	10,11,12	Severson	Severson@ntc.edu	Occupations
Solidworks 1	10.606.133					Technology
		1	10,11,12	Bryan LaVigne	<u>LaVigne@ntc.edu</u>	Occupations
Solidworks 2	10.606.134					Technology
		1	10,11,12	Bryan LaVigne	<u>LaVigne@ntc.edu</u>	Occupations
Standards &	10.623.110					Technology
Regulations		1	10,11,12	Joe Proulx	proulxj@ntc.edu	Occupations
Technical	10.606.105					Technology
Drafting/CAD		2	10,11,12	Brian Schinker	Schinker@ntc.edu	Occupations
Thermal Cutting	10.442.173			Veronica		
				Hope/		
				Brandon		Technology
		1	10,11,12	Loertscher	Loertscher@ntc.edu	Occupations
Weld Inspection	10.442.163			Veronica		
& Testing				Hope/		
				Brandon		Technology
		1	10,11,12	Loertscher	Loertscher@ntc.edu	Occupations
			, ,			
School of						
Business &						
Community						
_						
Services						

						1250 -
						Business
Accounting 1	10.101.111	4	10,11,12	Kou Yang	YangK@ntc.edu	Education
						1250 -
						Business
Accounting 2	10.101.113	4	11,12	Kou Yang	YangK@ntc.edu	Education
Business						1250 -
Proofreading				Carrie		Business
and Editing	10.106.104	3	10,11,12	Heckendorf	Heckendorf@ntc.edu	Education
						1250 -
						Business
						Education
						or 405
						Computer
Computer						Science DPI
Fundamentals 1	10.154.100	3	10,11,12	Clay Hess	Hess@ntc.edu	license
						1250 -
						Business
						Education
						or 405
						Computer
Computer						Science DPI
Fundamentals 2	10.154.102	3	10,11,12	Clay Hess	Hess@ntc.edu	license
			, ,	,		1250 -
Computer						Business
Keyboarding	10.106.129	1	10,11,12	Dianne Carroll	Carroll@ntc.edu	Education
-,			-, ,			1250 -
Customer						Business
Service	10.104.103	2	10,11,12	Dianne Carroll	Carroll@ntc.edu	Education
						1250 -
Desktop				Carrie		Business
Publishing	10.106.188	3	10,11,12	Heckendorf	Heckendorf@ntc.edu	Education
Document			, ,			1250 -
Management						Business
(Pre-requisite,						Education
Business						
Proofreading &				Carrie		
Editing)	10.106.157	3	11,12	Heackendorf	Heckendorf@ntc.edu	
ECE: Child	10.307.179	-	•			1210 -
Development						Family and
						Consumer
						Education
						and Child
		3	11,12	Rachel Loucks	Loucks@ntc.edu	Services
ECE:	10.307.148	-	,			1211 -
Foundations of						Family and
ECE						Consumer
I LUE						
LCE						Education
LCE						Education and Child

ECE: Guiding	10.307.188					1212 -
Child Behavior						Family and
						Consumer
						Education
						and Child
		3	11,12	Rachel Loucks	Loucks@ntc.edu	Services
ECE: Health,	10.307.167					1213 -
Safety &						Family and
Nutrition						Consumer
						Education
						and Child
		3	11,12	Rachel Loucks	Loucks@ntc.edu	Services
ECE: Infant and	10.307.151		-			1214 -
Toddler						Family and
						Consumer
						Education
						and Child
		3	11,12	Rachel Loucks	Loucks@ntc.edu	Services
	10.522.103					bachelor's
						degree plus
						2 years of
EDU:						experience
Introduction to				Melissa		within a K12
Ed Practices		3	11,12	Fetting	Fetting@ntc.edu	system
	10.522.104					bachelor's
						degree plus
						2 years of
EDU:						experience
TECHNOLOGY IN				Melissa		within a K12
EDUCATION		3	11,12	Fetting	Fetting@ntc.edu	system
						1250 -
						Business
Excel Level 1	10.103.242	1	10,11,12	Dianne Carroll	Carroll@ntc.edu	Education
						1250 -
						Business
Excel Level 2	10.103.247	1	10,11,12	Dianne Carroll	Carroll@ntc.edu	Education
						1250 -
Introduction to		_			- 1- 1	Business
Business	10.102.124	3	9,10,11,12	Kimberly Reed	Reed@ntc.edu	Education
Introduction to	10-316-					1210 -
Professional	107					Family and
Baking		2	10 11 12	Tuesda T. J.	Tarke Only	Consumer
(Nutrition)	10.216	2	10,11,12	Travis Teska	Teska@ntc.edu	Education
Introduction to	10-316-					1210 -
Professional	100					Family and
Cooking						Consumer
(Sanitation For						Education-
Food Service)						must pass
						ServSafe
		2	10 11 12	Trovio Taalia	Tooks @nto od.	with a 90%
		2	10,11,12	Travis Teska	Teska@ntc.edu	or better

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						1250 -
						Business
						Education
						or 405
IT Development						Computer
and Design						Science DPI
Fundamentals	10.152.500	1	10,11,12	Calvin Thorne	Thorne@ntc.edu	license
						1250 -
						Business
Keyboarding 2	10.106.129	1	10,11,12	Dianne Carroll	Carroll@ntc.edu	Education
						1250 -
Marketing						Business
Principles	10.104.172	3	10,11,12	Dianne Carroll	Carroll@ntc.edu	Education
						1250 -
Microsoft Word				Carrie		Business
Application	10.106.142	2	10,11,12	Heckendorf	Heckendorf@ntc.edu	Education
						1250 -
Office 2016						Business
Level 1	10.103.240	3	10,11,12	Dianne Carroll	Carroll@ntc.edu	Education
						1250 -
Powerpoint						Business
Level 1	10.103.241	1	10,11,12	Dianne Carroll	Carroll@ntc.edu	Education
						1250 -
Powerpoint						Business
Level 2	10.103.248	1	10,11,12	Dianne Carroll	Carroll@ntc.edu	Education
2010.2	10.103.2.10		10,11,12	Bianne carron	<u>carrone ricorcua</u>	1250 -
Principles of						Business
Sales	10.104.154	3	10,11,12	Dianne Carroll	Carroll@ntc.edu	Education
Programming	10.152.501			2.0	<u>sarrone ricordua</u>	1250 -
Concepts A	10.102.001					Business
Concepts 71						Education
						or 405
						Computer
						Science DPI
		1	11,12	Calvin Thorne	Thorne@ntc.edu	license
Programming	10.152.502		11,12	Carviii Triorric	THOME WHEELER	1250 -
Concepts B	10.132.302					Business
Concepts b						Education
						or 405
						Computer
						Science DPI
		1	11,12	Calvin Thorne	Thorne@ntc.edu	license
Programming	10.152.503		11,14	Carvill HIOTHE	<u>morne@mc.edd</u>	1250 -
Concepts C	10.152.503					Business
Concepts C						Education
						or 405
						Computer
		4	11 12	Calvin Theore	Thomas Onto adv	Science DPI
	10 101 100	1	11,12	Calvin Thorne	Thorne@ntc.edu	license
	10.101.180					1250 -
0			10 11 12	D: 0 "	Commelli Control	Business
Quick Books 1		1	10,11,12	Dianne Carroll	<u>Carroll@ntc.edu</u>	Education

	10.104.125					1250 -
Social Media						Business
Campaigns 1		3	10,11,12	Dianne Carroll	<u>Carroll@ntc.edu</u>	Education
	10.152.223					1250 -
						Business
						Education
						or 405
						Computer
User Experience						Science DPI
Design		3	11,12	Kimberly Reed	Reed@ntc.edu	license
Web Design 1A	10-152-					1250 -
J	551					Business
						Education
						or 405
						Computer
						Science DPI
		1	11,12	Clay Hess	Hess@ntc.edu	license
Web Design 1B	10-152-		11,14	Ciay Hess	iless@ilic.edu	1250 -
MACH DESIRITE	552					Business
	ا عدد					Education
						or 405
						Computer
			44.40			Science DPI
		1	11,12	Clay Hess	Hess@ntc.edu	license
Web Design 1C	10-152-					1250 -
	553					Business
						Education
						or 405
						Computer
						Science DPI
		1	11,12	Clay Hess	Hess@ntc.edu	license
Word Level 1	10-103-					1250 -
	243					Business
		1	10,11,12	Dianne Carroll	<u>Carroll@ntc.edu</u>	Education
Word Level 2	10-103-					1250 -
	246					Business
		1	10,11,12	Dianne Carroll	Carroll@ntc.edu	Education
School of						
Health Sciences						
Medical		_		LeeAnn Isham-		1605 -
Terminology	10.501.101	3	11,12	Her	Isham-her@ntc.edu	Biology
School of Public Safety						
Current Events in Criminal						1701 - Broad Field Social
Justice	10.504.173	3	11,12	Matt Kecker	Kecker@ntc.edu	Studies
	_5.55175		,			5.5.5.55

School of General Studies						
Applied Math	31.804.305	2	10,11,12	May Shaw	Shawm@ntc.edu	Master's preferred or DPI License; 1400-Math
Body, Structure						Master's preferred, or DPI License; 1605 Biology
& Function	10.806.110	3	11,12	Marie Hoefer	hoefer@ntc.edu	License
Calculus 1	10.804.198	4	10,11,12	May Shaw	Shawm@ntc.edu	Master's preferred or DPI License; 1400-Math
Cents and			, ,	,		Master's preferred or DPI License; 1710 -
Sensibility	10.809.101	1	10,11,12	Sarah Watson	watson@ntc.edu	Economics
College Algebra with Applications	10.804.195	3	10,11,12	May Shaw	Shawm@ntc.edu	Master's preferred or DPI License; 1400-Math
Intermediate Algebra with Applications	10.804.118	4	10,11,12	May Shaw	Shawm@ntc.edu	Master's preferred or DPI License; 1400-Math
Introduction to Diversity Studies	10.809.172	3	11,12	Kimberly Waltz	waltz@ntc.edu	Master's Preferred or DPI License; 1701 - Broad Field Social Studies
Introduction to Psychology	10.809.198	3	11,12	Sam Buemi	buemi@ntc.edu	Master's preferred or DPI License; 1701 - Broad Field Social Studies-also Psychology Certification
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For additional questions regarding Dual Credit, please feel free to contact Tracy Ravn, K-12 Pathways Director at 7156.803.1782 or Ravn@ntc.edu