## TWO RIVERS HIGH SCHOOL 2023-2024 Registration Quick Guide

Course	Prerequisite	Grade	Cr.
004100	ART	0.00	0
0746 Digital Art		0.40	1/0
0716 - Digital Art	None	9-12	1/2
0701 - Video Production	None	9-12	1/2
0707 - Drawing	None	9-12	1/2
0708 - Painting	None	9-12	1/2
0712 - Pottery	None	9-12	1/2
0703 - Sculpture	None	9-12	1/2
0705, 0706 - Mass Media & Modern Culture	One of the following - Video Production, Digital Art, Advanced Photography, Yearbook	10-12	1
0718 - Multimedia Studio Art I	Digital Art or Video Production	10-12	1/2
0721 - 2D Studio Art I	Drawing, Painting or teacher recommendation	10-12	1/2
0714 - 3D Studio Art I	Sculpture or Pottery	10-12	1/2
0723 - Multimedia Studio Art II	Multimedia Studio Art I	10-12	1/2
0724 - 2D Studio Art II	2D Studio Art I	10-12	1/2
0725 - 3D Studio Art II	3D Studio Art I	10-12	1/2
0719, 0720 - AP Studio Art	Portfolio Design Studio - Offered bi-annually in even year (Fall of 2024-25)	11-12	1
	AVID		
0641, 0642 - AVID 9	Enrollment in a minimum of intermediate Algebra or higher and at least one advanced, AP, or Pre-AP course	9	1
0643, 0644 - AVID 10	Enrollment in a minimum of Geometry and at least one advanced, CIS or AP course	10	1
0645, 0646 - AVID 11	Enrollment in a minimum of Algebra 2 and at least one advanced, CIS or AP course	11	1
0647, 0648 - AVID 12 - College Success	Students must be on track to graduate, have successfully completed at least one year in AVID,	12	1
Strategies	and be enrolled in at least one CIS, PSEO or AP course		
	BUSINESS & COMPUTER SCIENCE		
0601 - Keyboarding	None	9-12	1/2
0625 - Accounting I	None	9-12	1/2
0615 - Business and Entrepreneurship	None	9-12	1/2
0453 - Introduction to Computer Science	None	9-12	1/2
0617, 0618 - Sales, Marketing & School Store Management	Accounting I, Business Entrepreneurship or Personal Finance	10-12	1
0457, 0458 - AP Computer Science	Introduction to Computer Programming Recommended	10-12	1/2
0611 - Introduction to Personal Law	None	10-12	1/2
0616 - Personal Finance	None	11-12	1/2
	ELL		
7001, 7002 - ELL I	None		1
7003, 7004 - EL Language Lab	None		1
7005, 7006 - EL II	None		1
7007, 7008 - EL III	None		1
7009, 7010 - EL IV	None		1
7011, 7012 - EL V	None		1
7011, 7012 22 7	FAMILY & CONSUMER SCIENCES		
0504 01-41-11		0.40	4/0
0501 - Clothing I 0511 - Introduction to Foods - Nutrition &	None	9-12 9-12	1/2
Cooking	None		1/2
0512 - Whole Foods & Nutrition Cooking	Introduction to Foods	10-12	1/2
0515 - Housing and Interior Design	None	10-12	1/2
0502 - Clothing II	Clothing I, Bi-Annually in even years (2024-2025)	10-12	1/2
0505, 0506 - Culinary I	Introduction to Foods	10-12	1
0507, 0508 - Culinary II	Culinary I	11-12	1
0521 - Child Psychology	None	11-12	1/2
0517 - On Your Own	None	11-12	1/2
0523, 0524 - CIS Exploring the Teaching Profession	None	11-12	1

Course	Prerequisite	Grade	Cr.
	ENGLISH LANGUAGE ARTS		
0193, 0194 - Language Arts 9	None	9	1
0195, 0196 - Advanced Language Arts 9	Reading above grade level, have earned at least a "B" in their 8th grade Language Arts course and must be recommended by their 8th grade Language Arts teacher	9	1
0175, 0176 - American Literature	Students must pass one semester of Language Arts in grade 9	10	1
0179, 0180 - Advanced American Literature	Reading above grade level, have earned at least a "B" in 9th grade Language Arts course and must be recommended by their 9th grade Language Arts teacher	10	1
0103, 0104 - World Literature	Students must have already successfully completed at least 3 semesters of Language Arts in grades 9 & 10	11	1
0107, 0108 - Advanced World Literature	Successful completion of 3 semesters of Language Arts in grades 9 & 10. Must be reading above grade level and earn at least a "B" in their 10 grade Language Arts course and must be recommended by their 10th grade Language Arts teacher	11	1
0125, 0126 - Composition and Literature	Students must have already successfully completed at least 5 semesters of Language Arts in grades 9, 10, & 11	12	1
0127, 0128 - AP Language and Composition	Students must have already completed 5 semesters of Language Arts in grades 9, 10, & 11; must be reading above grade level; have earned at least a "B" in their 11th grade Language Arts course; and/or must be recommended by their 11th grade Language Arts teacher	12	1
0113 - Acting	None	9-12	1/2
0154 - Creative Writing	Students must have strong fundamental writing skills. Students must be recommended by a Language Arts teacher	11-12	1/2
0157, 0158 - Yearbook	Students must have earned a "B" average in previous Language Arts courses, have their previous year's Language Arts teacher's recommendation, and must agree to the class behavior contract	10-12	1
	MATHEMATICS		
0411, 0412 - Intermediate Algebra	None	9-12	1
0439, 0440 - Conceptual Geometry	Teacher recommendation	10-12	1
0441, 0442 - Geometry	Grade of "C" or better in Intermediate Algebra or teacher recommendation	9-12	1
0417, 0418 - Conceptual Algebra II	Intermediate Algebra and Conceptual Geometry or teacher recommendation	11-12	1
0421, 0422 - Algebra II	Grade of "C" or better in Intermediate Algebra and Geometry or teacher recommendation	9-12	1
0423, 0424 - Math for Trades	For students who plan to attend a trade school after graduation	12	1
0431, 0432 - Algebra II Trigonometry	Grade of "A" or better in Intermediate Algebra and Geometry and/or teacher recommendation	9-12	1
0463, 0464 - AP Statistics	Grade of "B" or better in Algebra II	11-12	1
0461, 0462 - Analysis	Grade of "C" or better in Geometry and Algebra II	10-12	1
0465, 0466 - CIS - College Algebra through Modeling	Grade "C+" or better in Intermediate Algebra and Algebra II classes or successfully completed three years high school math, or satisfactory placement test score, or teacher recommendation.	11-12	1
0473, 0474 - AP Pre Calculus	Grade of "C" or better in Algebra II with Trigonometry	10-12	1
0481, 0482 - AP Calculus-AB	Grade of "C" or better in Pre-Calculus or teacher recommendation	9-12	1
0483, 0484 - AP Calculus-BC	Grade of "C" or better in AP Calculus AB or teacher recommendation	9-12	1
	MUSIC		
0727, 0728 - Concert Band	Previous work in band or teacher recommendation	9-10	1
0731, 0732 - Symphonic Band	Audition	9-12	1
0741, 0742 - Wind Ensemble	Audition	10-12	1
0775, 0776- Varsity Tenor/Bass Choir	None	9-12	1
0777, 0778 - Varsity Treble Choir	None	9-12	1
0773, 0774 - Concert Choir	New students may audition for the choir. Varsity Treble/Tenor/Bass	10-12	1
0761, 0762 - Carillon Choir	Audition	10-12	1
0771, 0772 - Chamber Choir	Concert Choir or Carillon Choir. In addition, students must prepare an individual performance, selection and show superior musicianship, including developed physiological vocal maturity. An audition does not guarantee placement in Chamber Choir.	10-12	1
0753 - Guitar Techniques	None	9-12	1/2
0749, 0750 - Sinfonia Orchestra	Previous work in orchestra or teacher recommendation	9-12	1
0751, 0752 - Philharmonic Orchestra	Audition only	9-12	1
0755, 0756 - AP Music Theory	Students must register for both semesters. Offered bi-annually in odd year (Fall of 2023)	10-12	1
0743 - Instrumental Studio	None	9-12	1/2
		9-12	1/2
0754 - Intro to Music Theory	None	0 12	
<u> </u>	None None	9-12	1/2
0754 - Intro to Music Theory 0780 - Digital Music Production			1/2
0780 - Digital Music Production 0021, 0022 - Quiet Study Hall (Sem. I & II)	None  NON-DEPARTMENTAL  None	9-12 9-12	0
0780 - Digital Music Production  0021, 0022 - Quiet Study Hall (Sem. I & II)  0097 - Warrior Seminar	None  NON-DEPARTMENTAL  None  None	9-12 9-12 9	0 1/2
0780 - Digital Music Production  0021, 0022 - Quiet Study Hall (Sem. I & II)  0097 - Warrior Seminar  0009, 0010 - AP Seminar	None  NON-DEPARTMENTAL  None  None  None	9-12 9-12 9 10-12	0 1/2 1
0780 - Digital Music Production  0021, 0022 - Quiet Study Hall (Sem. I & II)  0097 - Warrior Seminar  0009, 0010 - AP Seminar  0031, 0032 - Relaxed Study Hall (Sem. I & II)	None NON-DEPARTMENTAL None None None None None	9-12 9-12 9 10-12 11-12	0 1/2 1 0
0780 - Digital Music Production  0021, 0022 - Quiet Study Hall (Sem. I & II)  0097 - Warrior Seminar  0009, 0010 - AP Seminar	None  NON-DEPARTMENTAL  None  None  None	9-12 9-12 9 10-12 11-12 11-12	0 1/2 1

Course	Prerequisite	Grade	Cr.
	PHYSICAL EDUCATION & HEALTH		
1013 - Health	None	10-12	1/2
1030 - Introduction to Sports and Strength	None	9-12	1/2
1019 - Recreational Sports & Fitness	None	9-12	1/2
1035 - Empowered Fitness	Tier 1 PE	9-12	1/2
1021 - Lifetime Fitness & Wellness	Tier 1 PE	9-12	1/2
1028 - Team Sports	Tier 1 PE	9-12	1/2
1031 - Strength & Conditioning I	Tier 1 PE	9-12	1/2
1038 - Competitive Sports	Tier 2 PE	10-12	1/2
1032 - Strength & Conditioning II	Strength & Conditioning I	10-12	1/2
1033 - Strength & Conditioning III	Strength & Conditioning II	11-12	1/2
1034 - Strength & Conditioning IV	Strength & Conditioning III	11-12	1/2
1039 - Strength & Conditioning V: Intro to Strength Coaching	Strength & Conditioning IV	11-12	1/2
1036 - Sports Leadership	Tier 2 PE	11-12	1/2
1037 - Lifeguard Certification	Tier 2 PE	10-12	1/2
1040 - Empowered Strength & Conditioning	Tier 2 PE	10-12	1/2
1042 - Unified Physical Education I	None	10-12	1/2
1043 - Unified Physical Education II	Unified PE I		<u> </u>
1043 - Offilied Fffysical Education II		10-12	1/2
	SCIENCE		
0393, 0394 - Physical Science 9	None	9	1
0395, 0396 - Pre-AP Science 9	Concurrent enrollment in Geometry or higher math and/or recommendation from 8th grade science teacher or Grade "A-" or better in English 8, Algrebra, 8th grade Science.	9	1
0303, 0304 - Biology	Physical Science 9 (full year)	10-12	1
0361, 0362 - AP Biology	Grade of "B" or better in Pre-AP Science 9 or Biology and Chemistry and/or recommendation of current science teacher	10-12	1
0307, 0308 - Essential Chemistry	Physical Science 9 and Biology	11-12	1
0311, 0312 - Chemistry	Grade of "C" or better in Intermediate Algebra or higher and Physical Science 9, and Biology	11-12	1
0365, 0366 - AP Chemistry	Chemistry or Pre-AP Science 9	11-12	1
0331, 0332 - Foundations of Physics	None	11-12	1
0321, 0322 - CIS Physics by Inquiry	Algebra II	11-12	1
0323, 0324 - CIS Introductory College Physics	Algebra II or a higher math and Chemistry	11-12	1
0319, 0320 - AP Physics Mechanics C	AP Calculus (AB) or concurrently enrolled in AP Calculus (AB)/(BC)	11-12	1
0351, 0352 - Human Anatomy and Physiology	Biology	11-12	1
, , , , , ,	SOCIAL STUDIES		
0000			4./0
0290 - Geography 9 0287, 0288 - AP Human Geography	, ,	9	1/2
0211, 0212 - World History	do 30+ minutes of homework daily. Teacher recommendation	10	1
	None	10	<u> </u>
0213, 0214 - Advanced World History	None Tracebox recommendation	10	1
0209, 0210 - AP World History	Teacher recommendation	10	1
0233, 0234 - United States History	None	11	1
0235, 0236 - Advanced US History	None	11	1
0237, 0238 - AP US History	Teacher recommendation	11	1
0220 - Economics	None	12	1/2
0283 - AP Economics Micro Principles	Teacher recommendation	12	1/2
0284 - AP Economics Macro Principles	Teacher recommendation	12	1/2
0227 - Psychology	None	11-12	1/2
0222 - Sociology	None	11-12	1/2
0223 - Political Science	None	11-12	1/2
0229, 0230 - AP Psychology	Teacher recommendation	11-12	1
0297, 0298 - AP Government & Politics	None	12	1
0299 - Youth Leadership	Application required. Available in Guidance or from YL teacher. (Semester 1 only)	11-12	1

Course	Prerequisite	Grade	Cr.
	TECHNOLOGY EDUCATION		
0549, 0550 - Introduction to Engineering Design PLTW	None	9-12	1
0565 - Introduction to Photography	None	9-12	1/2
0557 - Small Gas Engine Repair	None	9-12	1/2
0556 - Super Mileage Car Design	None	9-12	1/2
0574 - Woodworking I	None	9-12	1/2
0561 - Printing Technology	None	9-12	1/2
0551 - Metals	None	9-12	1/2
0566 - Advanced Photography	Introduction to Photography	9-12	1/2
0555 - Basic Auto Mechanics	Small Gas Engines is recommended but not required	11-12	1/2
0553, 0554 - Principles of Engineering PLTW	Introduction to Engineering Design	10-12	1
0575 - Woodworking II	Woodworking I	10-12	1/2
0576 - Woodworking III	Woodworking I and II	11-12	1/2
	WORLD LANGUAGES		
0801, 0802 - French I	None	9-12	1
0803, 0804 - French II	French I	9-12	1
0805. 0806 - French III	French II	10-12	1
0807, 0808 - French IV - CIS	"C" in French III and teacher approval, be in top 30% of class	11-12	1
0809. 0810 - French V - CIS	"C" or better in French IV and top 30% of class	11-12	1
0811, 0812 - German I	None	9-12	1
0813, 0814 - German II	German I	9-12	1
0815, 0816 - German III - CIS	"C" or better in German II or teacher approval and top 30% of class	10-12	1
0817, 0818 - German IV - CIS	"C" or better in German III/College in the Schools	11-12	1
0821, 0822 - Spanish I	None	9-12	1
0823, 0824 - Spanish II	Spanish I or equivalent	9-12	1
0819, 0820 - Spanish for Native Speakers I	Must be raised in a home where Spanish is spoken and possess receptive (comprension) and productive (speaking) skills in the language	9-12	1
0825, 0826 - Spanish III	Spanish II or equivalent	9-12	1
0827, 0828 - Spanish IV	Spanish III or equivalent	9-12	1
0831, 0832 - Spanish IV - CE	Application and acceptance to MN State University, Mankato	11-12	1
0829, 0830 - Spanish V	Spanish IV or equivalent	11-12	1
0833, 0834 - Spanish V - CE	Application and acceptance to MN State University, Mankato	11-12	1
	TRI DISTRICT OFFERINGS		
4013, 4014 - Tri District Health Careers & Medicine	Application Only - Register as Alternate	11-12	TDH C 2+ TDL A 1
4015, 4016 - Tri District Careers in Transportation & Skilled Trades	Application Only - Register as Alternate	11-12	TDT C 2+ TDL A 1
4011, 4012 - Genesys Works	Application Only - Register as Alternate	12	TDG W 3
4008, 4009 - Pivot Interactives	Chemistry, Physics, PLTW Principles of Engineering, Web Development, OR Intro to Computer Science	11-12	1/2
4019, 4020 - Tri District Business & Entrepreneurship	Application Only - Register as Alternate	11-12	TDH C 2+ TDL
0523, 0524 - CIS Exploring the Teaching Profession	None	11-12	A 1
4021, 4022 - Tridistrict - Computer Science & Information Technology	Application only - Register as Alternate	11-12	TDH C 2+ TDL
0015 - Certified Nursing Assistant	Student must meet long term care facility medical, regulatory screening requirements and meet Inver Hills Community College requirement	10-12	1