

MATH / SCIENCE CAREER PATH

SUBJECT	9 TH GRADE	10 TH GRADE	11 TH GRADE	12 TH GRADE
ENGLISH	130 English 9 (1)	140 American Literature (1)	<i>Select One:</i> 155 Multicultural Lit. (1) 156 AP Lang & Comp. (1)	<i>Select One:</i> 151 Technical Writing (1) 161 British Literature (1) 165 AP Literature & Comp. (1)
SOCIAL STUDIES	230 American Cultures I (1)	240 American Cultures II (1)	250 World Cultures (1)	<i>Select One:</i> 260 Am Gov/Economics (1) 265 AP Government (1)
MATH	<i>Select One:</i> 431 Algebra I (1) 430 Geometry 9 (1) 441A Geometry (1)	<i>Select One:</i> 441 Geometry (1) 440 Algebra II 10 (1)	<i>Select One:</i> 451 Algebra II (1) 453 Statistics (1) 450 Pre-Calculus (1) 461 Trig. & Adv. Algebra (1)	<i>Select One:</i> 461 Trig. & Adv. Algebra (1) 453 Statistics (1) 460 Calculus (1) 465 AP Calculus (1)
SCIENCE	531 Earth & Env. Science (1)	541 Inq. Biology w/Lab (1½)	551 Chemistry w/Lab (1½)	<i>Select one:</i> 563 AP Biology w/Lab (1½) 561 Physics w/Lab (1½) 565 AP Chemistry w/Lab (1½)
LANGUAGE	<i>Select One:</i> 330 French I (1) 331 Spanish I (1) 341A Spanish II (1)	<i>Select One:</i> 340 French II (1) 341 Spanish II (1)	<i>Students may select additional language credits as electives.</i>	<i>Students may select additional language credits as electives.</i>
PHYS. ED	040 Boys PE (½) 041 Girls PE (½)	040 Boys PE (½) 041 Girls PE (½) 099 Strength Training (½)	060 Boys PE (½) 061 Girls PE (½) 099 Strength Training (½)	060 Boys PE (½) 061 Girls PE (½) 099 Strength Training (½)
OTHER	030 Academic Literacy (½)	825 Consumer Skills (¼)	052 Health (½)	

ARTS / HUMANITIES CAREER PATH

SUBJECT	9 TH GRADE	10 TH GRADE	11 TH GRADE	12 TH GRADE
ENGLISH	130 English 9 (1)	140 American Literature (1)	<i>Select One:</i> 155 Multicultural Lit. (1) 156 AP Lang & Comp. (1)	<i>Select One:</i> 151 Technical Writing (1) 161 British Literature (1) 165 AP Literature & Composition (1)
SOCIAL STUDIES	230 American Cultures I (1)	240 American Cultures II (1)	250 World Cultures (1)	<i>Select One:</i> 260 Am Gov/Economics (1) 265 AP Government (1)
MATH	<i>Select One:</i> 432 Algebra A (1) 431 Algebra I (1) 430 Geometry 9 (1) 433 Pre-Algebra (1) 441A Geometry (1)	<i>Select One:</i> 432 Algebra A (1) 431 Algebra I (1) 442 Algebra B (1) 441 Geometry (1) 440 Algebra II 10 (1) 443 Applied Algebra (1)	<i>Select One:</i> 441 Geometry (1) 451 Algebra II (1) 453 Statistics (1) 450 Pre-Calculus (1) 461 Trig. & Adv. Algebra (1)	<i>For Math selections see course descriptions.</i>
SCIENCE	531 Earth & Env. Science (1)	541 Inq. Biology w/Lab (1½)	551 Chemistry w/Lab (1½)	<i>Select one:</i> 556 Anatomy & Physiology w/Lab (1) 563 AP Biology w/Lab (1½) 561 Physics w/Lab (1½) 565 AP Chemistry w/Lab (1½)
LANGUAGE	<i>Select One:</i> 330 French I (1) 331 Spanish I (1) 341A Spanish II (1)	<i>Select One:</i> 340 French II (1) 341 Spanish II (1)	<i>Students may select additional language credits as electives.</i>	<i>Students may select additional language credits as electives.</i>
PHYS. ED	040 Boys PE (½) 041 Girls PE (½)	040 Boys PE (½) 041 Girls PE (½) 099 Strength Training (½)	060 Boys PE (½) 061 Girls PE (½) 099 Strength Training (½)	060 Boys PE (½) 061 Girls PE (½) 099 Strength Training (½)
OTHER	030 Academic Literacy (½)	825 Consumer Skills (¼)	052 Health (½)	

BUSINESS / TECHNOLOGY CAREER PATH

SUBJECT	9 TH GRADE	10 TH GRADE	11 TH GRADE	12 TH GRADE
ENGLISH	130 English 9 (1)	140 American Literature (1)	<i>Select One:</i> 155 Multicultural Lit. (1) 156 AP Lang & Comp. (1)	<i>Select One:</i> 151 Technical Writing (1) 161 British Literature (1) 165 AP Lit. & Composition (1)
SOCIAL STUDIES	230 American Cultures I (1)	240 American Cultures II (1)	250 World Cultures (1)	<i>Select One:</i> 260 Am Gov/Economics (1) 265 AP Government (1)
MATH	<i>Select One:</i> 433 Pre-Algebra (1) 432 Algebra A (1) 431 Algebra I (1) 430 Geometry 9 (1) 441A Geometry (1)	<i>Select One:</i> 431 Algebra I (1) 432 Algebra A (1) 440 Algebra II 10 (1) 441 Geometry (1) 442 Algebra B (1) 443 Applied Algebra (1) 451 Algebra II (1)	<i>Select One:</i> 441 Geometry (1) 442 Algebra B (1) 451 Algebra II (1) 453 Statistics (1) 450 Pre-Calculus (1) 461 Trig. & Adv. Algebra (1)	<i>For Math selections see course descriptions.</i>
SCIENCE	<i>Select One:</i> 531 Earth & Env. Science (1)	<i>Select One:</i> 541 Inq. Biology w/Lab (1½) 542 Applied Biology (1)	<i>Select One:</i> 551 Chemistry w/Lab (1½) 552 Applied Chem. w/Lab (1) 556 Anat. & Phys. w/Lab (1)	<i>For Science selection see course descriptions.</i>
LANGUAGE	<i>Students may select language credits as electives.</i>	<i>Students may select language credits as electives.</i>	<i>Students may select language credits as electives.</i>	<i>Students may select language credits as electives.</i>
PHYS. ED	040 Boys PE (½) 041 Girls PE (½)	040 Boys PE (½) 041 Girls PE (½) 099 Strength Training (½)	060 Boys PE (½) 061 Girls PE (½) 099 Strength Training (½)	060 Boys PE (½) 061 Girls PE (½) 099 Strength Training (½)
OTHER	030 Academic Literacy (½)	825 Consumer Skills (¼)	052 Health (½)	

BUSINESS/TECHNOLOGY CAREER PATH

BUSINESS PATHWAYS

9 th Grade	10 th Grade	11 th Grade	12 th Grade
Accounting Sequence 630 Keyboarding (1)	Accounting Sequence 651 Accounting I (1) 642 Intro to Business (1) <i>Plus 1 additional business credit</i> <i>Must select 3 business credits</i>	Accounting Sequence 651 Accounting I (1) or 661 Accounting II (1) 654 Entrepreneurship (1) <i>Plus 1 additional business credit</i> <i>Must select 3 business credits</i>	Accounting Sequence 661 Accounting II (1) <i>Plus 1 additional business credit</i> <i>Must select 3 business credits</i>
General Office Sequence 630 Keyboarding (1)	General Office Sequence 640 Document Processing (1) 642 Intro to Business (1) <i>Plus 1 additional business credit</i> <i>Must select 3 business credits</i>	General Office Sequence 654 Entrepreneurship (1) <i>Plus 2 additional business credits</i> <i>Must select 3 business credits</i>	General Office Sequence 664 Business Communications (1) <i>Plus 2 additional business credits</i> <i>Must select 3 business credits</i>
Secretarial Sequence 630 Keyboarding (1)	Secretarial Sequence 640 Document Processing (1) 642 Intro to Business (1) <i>Plus 1 additional business credit</i> <i>Must select 3 business credits</i>	Secretarial Sequence 653 Office Technology (1) <i>Plus 2 additional business credit</i> <i>Must select 3 business credits</i>	Secretarial Sequence 664 Business Communications (1) <i>Plus 2 additional business credit</i> <i>Must select 3 business credits</i>
ADDITIONAL BUSINESS CREDITS:			
651 Accounting (1) 661 Accounting II (1) 664 Business Communications (1) 643 Business & Personal Law (1) 648 Computer Applications – Desktop Publishing (½) 650 Computer Applications – PowerPoint (½) 649 Computer Applications – Spreadsheets (½)		640 Document Processing (1) 654 Entrepreneurship (1) 656 Fashion Marketing (½) 642 Intro to Business (1) 630 Keyboarding (1) 653 Office Technology (1) 655 Sports & Entertainment Marketing(½)	

BUSINESS/TECHNOLOGY CAREER PATH

TECHNOLOGY PATHWAYS

	9 th Grade	10 th Grade	11 th Grade	12 th Grade
AUTO or	730 Intro to Auto Tech (1)	740 Auto Body (1) or 734 Auto Mechanics I (2)	744 Auto Mechanics II (2)	Select one Technology Elective
FURNITURE or	731 Manufacturing Systems (1)	741 Furniture & Cabinetmaking (1)	735 Construction Systems (1)	745 Build. Construction Tech (1)
METAL or	722 Intro to Metal Tech (1)	732 Metal Tech I (2)	742 Metal Tech II (2)	Select one Technology Elective
GRAPHICS or	723 Graphic Communication Systems (1)	733 Graphic Arts Tech (1)	720 Photography (1)	Select one Technology Elective
BUILDING or	735 Construction Systems (1)	745 Building Construction Technology (2)	731 Manufacturing Systems (1)	741 Furniture & Cabinetmaking (1)
DRAFTING/ ENGINEERING	758 Introduction to Engineering 771 Architectural Drawing & Design (1)	772 3D Mechanical Drawing & Design (1)	781 Foundation of Electronics: Circuits & Design (1)	757 Principles of Tech (1)
or VIDEO PRODUCTION	782 Video Production (2)	786 Video Broadcasting (2)	723 Graphic Communications Systems (1)	Select one Technology Elective
or FAMILY & CONSUMER SCIENCE	833 Intro to Sewing (1)	841 Interior Design (1)	843 Clothing and Textile (1)	863 Fashion Design (1)
	835 Basic Food Prep	840 Baking & Pastry Arts (1)	821 Nutrition & Fitness (1) 851 Gourmet Foods (1)	861 Advanced Cooking (1) 850 Intro to Hospitality Mgt. (1)
	862 Family Living & Parenting (1)		844 Child Development (1)	855 Early Childhood Educ. (1)



ELECTIVES

9 TH GRADE	10 TH GRADE	11 TH GRADE	12 TH GRADE
771 Architectural Drawing/ Design (1) 935 Art Foundations (1) 925 Band (1) 835 Basic Food Prep (1) 735 Construction Systems (1) 926/927 Chorus (1 or ½) 975 Comp. Programming I (1) 862 Family Living & Parenting (1) 781 Foundations of Electronics (1) 330 French I (1) 723 Graphic Communication Systems (1) 730 Intro to Auto Tech (1) 642 Intro to Business (1) 920 Intro to Ceramics (½) 722 Intro to Metal Tech (1) 833 Intro to Sewing (1) 932 Jazz Band Lab (½) 630 Keyboarding (1) 632 Personal Keyboarding (½) 731 Manufacturing Systems (1) 971 Music Theory I (½) 720 Photography (1) 331 Spanish I (1) 772 3D Mechanical Draw & Design (1) 782 Video Production (2)	<u>9th Grade Electives plus:</u> 651 Accounting I (1) 740 Auto Body I (1) 734 Auto Mechanics I (2) 840 Baking & Pastry Arts (1) 745 Building Const. Tech (2) 643 Bus. & Personal Law (1) 943 Ceramics I (½) 942 Commercial Art (1) 648 Comp. App. Desktop (½) 650 Comp. App.-PowerPoint (½) 649 Comp. App.-Spreadsheet (½) 976 Comp. Programming II (1) 977 Comp. Programming III (1) 640 Document Processing 546 Earth/Environ. Lab Tech (½) 340 French II (1) 741 Furniture & Cab. (1) 851 Gourmet Foods (1) 733 Graphic Arts Tech (1) 841 Interior Design (1) 730 Intro to Auto Tech (1) 642 Intro to Business (1) 732 Metal Tech I (2) 974 Music Theory II (½) 981 SAT Prep Math (½) 980 SAT Prep Critical Read (½) 341 Spanish II (1) 931 Stage Crew (½) 940 Studio Art I (1) 941 Studio Enrichment Art (½) 928 Theater Arts Level I (½) 786 Video Broadcasting (2)	<u>9th & 10th Grade Electives plus:</u> 661 Accounting II (1) 563 AP Biology/Lab (1½) 556 Anatomy & Phys. (1) 156 AP English Lang/Comp. (1) 750 Auto Body II (1) 744 Auto Mechanics II (2) 567 Biology Lab Tech (½) 664 Bus. Communications (1) 855 Early Childhood Ed. (1) 843 Clothing and Textile (1) 978 Computer Programming IV (1) 863 Fashion & Design (1) 656 Fashion Marketing (½) 350 French III (1) 654 Entrepreneurship (1) 840 Intro to Hospitality Mgt. (1) 742 Metal Technology II (2) 821 Nutrition Fitness (1) 653 Office Technologies (1) 757 Principles of Technology (1) 351 Spanish III (1) 655 Sports & Entertain. Mktg. (½) 950 Studio Art II (1) 951 Studio Enrichment Art II (½) 929 Theater Arts Level II (½) 960 Three-Dimensional Design (1) 133 Yearbook I (½)	<u>9th, 10th & 11th Grade Electives plus:</u> 861 Advanced Cooking (1) 963 Advanced Studio Art (2) 465 AP Calculus (1) 565 AP Chemistry (1½) 165 AP Eng. Lit./Comp. (1) 566 Chemistry Lab Tech (½) 262 Contemporary Issues (½) 680 Cooperative Education (3) 669 Dynamics of Work (1) 360 French IV (1) 261 Psychology (½) 681 School-to-work Experience (1-3) 361 Spanish IV (1) 962 Studio Art III (1) 930 Theater Arts Level III (½) 135 Yearbook II (½)

Western Wayne School District is an equal opportunity educational institution and will not discriminate on the basis of race, color, national origin, sex, and handicap in its activities, programs, or employment practices as required by Title VI, Title IX, and Section 504.

