

# Art Courses

Grade (may vary by school)				Course Length *	Name of Course	Credit	School				Federal Course #
9	10	11	12				East	La Follette	Memorial	West	
◆	◆	◆	◆	Semester	Exploratory 1-2D	.5	◆				05151
◆	◆	◆	◆	Semester	Exploratory 1-3D	.5	◆				05151
◆	◆	◆	◆	Semester	2-D & 3-D Design	.5				◆	05151
	◆	◆	◆	Semester	Advanced Exploratory 2-D (E) Advance 2D Techniques (W)	.5	◆			◆	05154
	◆	◆	◆	Semester	Advance 2D Techniques 2 (W)	.5				◆	05154
	◆	◆	◆	Semester	Advanced Exploratory 3-D	.5	◆				05154
		◆	◆	Semester	3-D Art Seminar	.5				◆	05154
◆	◆	◆	◆	Semester	Introduction to Art	.5		◆			05151
◆	◆	◆	◆	Semester	Drawing 1	.5			◆		05156
◆	◆	◆	◆	Year	Drawing and Prints 1	1		◆			05156
◆	◆	◆	◆	Semester	Drawing and Design (E, W)	.5	◆			◆	05156
◆	◆	◆	◆	Semester	Drawing 2	.5			◆		05156
				Year	Drawing and Prints 2	1		◆			05156
◆	◆	◆	◆	Semester	Drawing Realistically	.5	◆				05156
	◆	◆	◆	Semester	Drawing Realistically 2 (E)	.5	◆				05156
◆	◆	◆	◆	Semester	Drawing and Design 2	.5	◆			◆	05156
	◆	◆	◆	Semester	Drawing 3	.5			◆		05156
		◆	◆	Year	Drawing and Prints 3	1		◆			05156
			◆	Year	Advanced Drawing and Prints	1		◆			05156
◆	◆	◆	◆	Semester	Ceramics and Sculpture 1 (E, M) Ceramics 1 (L) Ceramics and Sculpture I (W)	.5-1	◆	◆	◆	◆	05159
◆	◆	◆	◆	Semester	Ceramics and Sculpture 2 (E,M) Ceramics 2 (L) Ceramics and Sculpture II (W)	.5-1	◆	◆	◆	◆	05159
	◆	◆	◆	Semester	Ceramics and Sculpture 3 (E,M) Ceramics 3 (L) Ceramics and Sculpture III (W)	.5-1	◆	◆	◆	◆	05159
		◆	◆	Semester	Ceramics and Sculpture 4 (E) Advanced Ceramics (L) Ceramics and Sculpture IV (W)	1	◆	◆		◆	05159
◆	◆	◆	◆	Semester Year	Art Metals and Jewelry 1- Casting and Cold Joining (E) Art Metals and Jewelry 1- Fabrication and Soldering (E) Art Metals 1 (L) Art Metals and Glass 2 (W, M)	.5-1	◆	◆	◆	◆	05166

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◆	◆	◆	◆	Semester	Art Metals and Jewelry 2 – Advanced Fabrication and Soldering (E) Art Metals and Jewelry 2 – Advanced Casting and Cold Joining (E) Art Metals 2 (L) Art Metals and Glass 2 (W,M)	.5	◆	◆	◆	◆	05166
		◆	◆	Semester	Art Metals & Jewelry 3 (E) Art Metals 3 (L) Art Metals and Glass III (W)	.5	◆	◆		◆	05166
		◆	◆	Semester	Art Metals & Jewelry IV (W)	.5				◆	05166
			◆	Semester	Advanced Art Metals	1		◆			05166
◆	◆	◆	◆	Year	Painting 1 (L)	1		◆			05157
	◆	◆	◆	Semester	Painting with Acrylics	.5	◆				05157
	◆	◆	◆	Semester	Painting with Oils/Watercolor 1	.5	◆				05157
◆	◆	◆	◆	Semester	Painting & Printmaking 1	.5			◆		05157
	◆	◆	◆	Year	Painting 2 (L) Painting 2- Grid Enlargement Techniques and Research (E) Painting 2- Advanced Painting Techniques (E)	1	◆	◆			05157
	◆	◆	◆	Semester	Painting & Printmaking 2	.5			◆		05157
		◆	◆	Year	Painting 3 (E,L)	1	◆	◆			05157
			◆	Year	Advanced Painting (L)	1		◆			05157
◆	◆	◆	◆	Semester	Photography 1	.5			◆		05167
◆	◆	◆	◆	Semester	Photography 2	.5			◆		05167
	◆	◆	◆	Semester	Photography 3	.5			◆		05167
	◆			Semester	Advanced Art	.5	◆				05154
	◆	◆	◆	Semester	Commercial Art 1- Graphic Design and Typography (E)	.5	◆				05162
	◆	◆	◆	Semester	Commercial Art 1- Illustration and Photography	.5	◆				05163
		◆	◆	Semester Year	Portfolio (L) Portfolio Development (W)	.5-1		◆		◆	05171
		◆	◆	Semester	Commercial Art 2 (E)	.5	◆				05163
◆	◆			Semester	Computer Art Survey	.5			◆		05169
◆	◆	◆	◆	Semester	Computer Art: Digital Imagery	.5			◆		05169
◆	◆	◆	◆	Semester	Computer Art: Illustration (M) Digital Illustration I (W)	.5			◆	◆	05169
◆	◆	◆	◆	Semester	Computer Art: Animation (M) Animation (W)	.5			◆	◆	05169
◆	◆	◆	◆	Semester	Digital Illustration II	.5				◆	05162
◆	◆	◆	◆	Semester	Digital Photography 1	.5				◆	05167
	◆	◆	◆	Semester	Web Design	.5				◆	05169
	◆	◆	◆	Semester	Digital Illustration III	.5				◆	05162
◆	◆	◆	◆	Semester	Digital Photography II	.5				◆	05167
	◆	◆	◆	Semester	Design Publishing	1				◆	05162

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		◆	◆	Semester	<b>Digital Photography III</b>	.5				◆	05167
◆	◆	◆	◆	Semester	<b>Communication Design</b>	.5			◆		05163
◆	◆	◆	◆	Semester	<b>Art Experiences</b>	.5			◆		05151
	◆	◆	◆	Semester	<b>Community Art</b>	.5			◆		05163
		◆	◆	Semester	<b>Art Seminar</b>	.5				◆	05197
		◆	◆	Semester	<b>Independent Study-Art</b>	.5				◆	05197

# Business Education



The Business Management and Administration career cluster encompasses planning, organizing, directing and evaluating business functions essential to efficient and productive business operations. Business management and administration career opportunities are available in all sectors of the economy.

Students are encouraged, but not required, to join DECA at East, La Follette, and West, and Future Business Leaders of America (FBLA) at Memorial.

Grade (may vary by school)				Course Length *	Name of Course	Credit	School				Federal ID #
9	10	11	12				East	La Follette	Memorial	West	
❖	❖	❖	❖	Semester	Keyboarding	.5		❖	❖	❖	12005
❖	❖	❖	❖	Semester	Advanced Keyboarding	.5			❖	❖	12005
			❖	Year	Applied Computer Keyboarding	1				❖	12005
❖	❖	❖	❖	Semester Year	Computer Literacy (L) Computer Applications (E, W) Microsoft Office Suite (M)	.5-1	❖	❖	❖	❖	10004
	❖	❖	❖	Semester	Computer Literacy 2	.5		❖			11152
	❖	❖	❖	Year	Accounting 1	1	❖	❖		❖	12104
❖	❖			Semester	Introduction to Accounting Concepts	.5			❖		12104
		❖	❖	Year	Accounting for Dual Transcribed Credit (E, M) Accounting II (Dual Transcribed Credit) (W) Accounting 2 for Dual/Transcribed Credit (L)	1	❖	❖	❖	❖	12104
		❖	❖	Year	AP Accounting	1			❖		12104
	❖	❖	❖	Semester	Personal Finance (E, L, M) Money Management/Personal Finance (W)	.5	❖	❖	❖	❖	12103
	❖	❖	❖	Semester Year	Business Law (E) Business and Personal Law (L, W) Business and Personal Law 1 (M) Business and Personal Law 2 (M)	.5-1	❖	❖	❖	❖	12054
❖	❖	❖		Semester	Introduction to Business and Marketing (W) Introduction to Business Careers (M)	.5			❖	❖	12051
	❖	❖	❖	Semester	International Business (M) International Business and the Global Experience (L)	.5		❖	❖		12056
	❖	❖	❖	Semester	Business Economics	.5		❖			12105
		❖	❖	Year	Economics AP	1		❖			04205
❖	❖	❖	❖	Semester	Career Exploration	.5		❖			22151
		❖	❖	Year	Career Internship (L) Business and Career Internship (M)	1-2		❖	❖		22152
		❖	❖	Year	Business, Information Technology and Career Skills	1			❖		22152

\* -- The course length specified in this chart reflects courses at East, Memorial, and West High Schools. La Follette uses a four-block schedule, therefore, courses are taught in either terms or semesters.

# Family & Consumer Science



One additional cluster area that may include Family and Consumer Science courses is the Human Services career cluster. Pathways in this cluster prepare individuals for employment in careers that relate to families and human needs.

Students are encouraged, but not required, to join the related student organization of Family, Career, and Community Leaders of America (FCCLA).

Grade (may vary by school)				Course Length *	Name of Course	Credit	School				Federal ID #
9	10	11	12				East	La Follette	Memorial	West	
	◆	◆	◆	Semester	Child Development I	.5	◆	◆		◆	19052
	◆	◆	◆	Semester	Child Development II	.5	◆	◆		◆	19151
	◆	◆	◆	Year	Family Life Ed – Child Development	1			◆		19051
		◆	◆	Semester	AS Careers with Children	.5	◆				19051
◆	◆	◆	◆	Semester	PEP (Peers Educating Peers) Leadership 1	.5	◆				22101
		◆	◆	Semester	PEP (Peers Educating Peers)	.5	◆				22101
		◆	◆	Semester	Community Studies	.5			◆		22101
◆	◆	◆	◆	Semester	Culinary Basics	.5	◆	◆	◆	◆	16053
◆	◆	◆	◆	Semester	Chef II	.5				◆	16053
◆	◆	◆	◆	Semester	International Cuisine	.5	◆	◆	◆	◆	16053
	◆	◆	◆	Semester	Gourmet Chef 1/ProStart	.5	◆	◆	◆	◆	16052
	◆	◆	◆	Semester	Gourmet Chef 2/ProStart	.5	◆		◆		16052
		◆	◆	Semester	Independent Living	.5	◆	◆			22206
◆	◆	◆	◆	Semester	Clothing Construction & Careers (E) Sewing Basics (L)	.5	◆	◆			22205
◆	◆	◆	◆	Semester	Sewing II	.5		◆			22205
	◆	◆	◆	Semester	Sewing III	.5		◆			22205
◆	◆	◆	◆	Semester	Interior Design & Entrepreneurship (E) Housing and Interior Design (L) Fashion Design (M)	.5	◆	◆	◆		19205
		◆	◆	Semester	Human Sexuality	.5	◆				22208
		◆	◆	Semester	Marriage and Family Living	.5		◆			22208
	◆	◆	◆	Semester	Family Psychology	.5				◆	22208
			◆	Year	JMM Employment	1			◆		22152
			◆	Year	JMM Internship	1			◆		22152
		◆	◆	Semester	Career Internship	1	◆				22152

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# Fine Arts-Misc. Courses

Grade (may vary by school)				Course Length *	Name of Course	Credit	School				Federal Course #
9	10	11	12				East	La Follette	Memorial	West	
	❖	❖	❖	Semester	Theatre Arts (E) Theater Arts I (W)	.5	❖			❖	05052
		❖	❖	Semester	Theater Arts II (W)	.5				❖	05052
			❖	Semester	Theatre Arts III (W)	.5				❖	05052
	❖	❖	❖	Semester	Film Study (W)	.5				❖	05168
	❖	❖	❖	Semester	Drama 1 (M)	.5			❖		05053
	❖	❖	❖	Semester	Spoken Word and Contemporary Poetics (E)	.5	❖			❖	05052
		❖	❖	Semester	Reading, Writing, & Performing Drama (L)	1		❖			05053
		❖		Semester	Theater Arts II (Honors)	.5					05052
	❖	❖	❖	Semester	Drama 2	.5			❖		05053
	❖	❖	❖	Semester	Social Dance	.5	❖	❖	❖	❖	05001
	❖	❖	❖	Semester	Dance 1	.5				❖	05001
	❖	❖	❖	Semester	Dance 2	.5				❖	05002
	❖	❖	❖	Year	Multico	1				❖	05052

# Health Science



Health Science courses benefit students interested in the Health Science Career Cluster area. Related pathways provide students with a foundation for planning, managing, and providing therapeutic services, diagnostic services, health informatics, support services, and biotechnology research and development.

Students are encouraged, but not required, to join the related student organization of Health Occupations Students of America (HOSA).

Grade (may vary by school)				Course Length *	Name of Course	Credit	School				Federal ID #
9	10	11	12				East	La Follette	Memorial	West	
❖	❖	❖	❖	Semester	Health Science Occupations I	.5	❖	❖	❖	❖	14001
	❖	❖	❖	Semester	Health Science Occupations II	.5	❖		❖		14002
		❖	❖	Semester	Health Science Occupations II/ III (CNA)	.5		❖			14051
	❖	❖	❖	Semester	Nursing Assistant (taught within Health Science Occupations III at L)	.75-1	❖		❖		14051
	❖	❖	❖	Semester	Medical Terminology	.5		❖			14154
		❖	❖	Semester	Medical Terminology for Transcribed Credit	.5				❖	14154
❖	❖	❖	❖	Semester	Health Information Office Assistant (E) Medical Office Assistant (M)	.5	❖		❖		14153
		❖	❖	Year	Principles of Biomedical Sciences (PLTW) (taught through the Global Academy)	1			❖		21014
		❖	❖	Year	Human Body Systems (PLTW) (taught through the Global Academy)	1			❖		21014

\* -- The course length specified in this chart reflects courses at East, Memorial, and West High Schools. La Follette uses a four-block schedule, therefore, courses are taught in either terms or semesters.

\*\*-- PLTW (Project Lead The Way®)

# Information Technology/ Computer Science



*Business courses are also found in the Information Technology career cluster. The related pathways prepare students for entry level, technical, and professional careers related to the design, development, support and management of hardware, software, multimedia, and systems integration services.*



*Designing, producing, exhibiting, performing, writing, and publishing multimedia content including visual and performing arts and design, journalism, and entertainment services.*

Grade (may vary by school)				Course Length *	Name of Course	Credit	School				Federal ID #
9	10	11	12				East	La Follette	Memorial	West	
❖	❖	❖	❖	Semester	Information Technology-IT Fundamentals	.5		❖			10254
❖	❖	❖	❖	Semester (W) Year	Introduction to Programming (L, M) Introduction to Computer Programming (W)	.5-1		❖	❖	❖	10152
	❖	❖	❖	Year	Computer Science A AP	1		❖	❖	❖	10157
❖	❖	❖	❖	Semester	Computer Hardware/Software Repair & Essentials (L) Computer Hardware/Software Essentials (M)	.5		❖	❖		10251
	❖	❖	❖		Networking Concepts 1	.5			❖		10101
	❖	❖	❖		Networking Concepts 2	.5			❖		10102
❖	❖	❖	❖	Semester	Computer Media in Technology	.5	❖	❖			11151
❖	❖	❖	❖	Semester	Introduction to Graphic Design (E) Desktop Publishing and Graphic Design (L) Desktop Publishing (M)	.5	❖	❖	❖		10202
❖	❖	❖	❖	Semester Year	Graphic Design 2 – Yearbook/Publications (E) Yearbook Design and Publishing (L) The Lance: Newspaper Publishing and Writing for Media (L)	.5-1	❖	❖			11102
❖	❖	❖	❖	Semester	Web-Page Design (L) Adobe Dreamweaver (M) FrontPage Web Page Design (M) Web Development & Email Systems (M) Web Design 1 (E) Advanced Web Design (E, semester) Web-Page Design for Business/Marketing (W)	.25-.5	❖	❖	❖	❖	10201
	❖	❖	❖	Semester	Introduction to Film and Video Production	.5	❖				11055
		❖	❖	Semester	Advanced Video and Film Production	.5	❖				11051
❖	❖	❖	❖	Semester	Web 2.0 –21 <sup>st</sup> Century Literacies	.25-.5		❖	❖		10003

\* -- The course length specified in this chart reflects courses at East, Memorial, and West High Schools. La Follette uses a four-block schedule, therefore, courses are taught in either terms or semesters.



# Language Arts Courses

Grade (may vary by school)				Course Length *	Name of Course	Credit	School				Federal ID #
9	10	11	12				East	La Follette	Memorial	West	
◆				Year	English 9	1	◆	◆	◆	◆	01001
◆				Year	Advanced English 9 (E) English 9 Honors (E) Honors English 9 (L)	1	◆	◆			01001
	◆			Year	English 10	1	◆	◆	◆	◆	01002
	◆			Year	Advanced English 10 (E) English 10 Honors (E,M) Honors English 10 (L)	1	◆	◆	◆		01002
	◆			Year	Directed English 10	1			◆		01051
		◆		Year	English 11	1	◆	◆	◆		01003
		◆		Year	Advanced English 11 (E) Honors English 11 (L)	1	◆	◆			01003
		◆		Year	Directed English 11	1			◆		01052
			◆	Year	English 12	1		◆	◆		01004
			◆	Year	Honors English 12	1		◆			01004
			◆	Year	Directed English 12	1			◆		01052
		◆	◆	Year	AP Language & Composition (E) Language & Composition AP (L) English Language AP (M)	1	◆	◆	◆		01005
		◆	◆	Year	AP Literature & Composition (E) Literature & Composition AP (L) English Literature AP (M)	1	◆	◆	◆		01006
	◆	◆	◆	Semester	Creative Writing (E,L) Creative Writing Workshop (W)	.5	◆	◆		◆	01104
	◆	◆	◆	Semester	Advanced Creative Writing (E,L)	.5	◆	◆			01104
	◆	◆	◆	Semester	Advanced Writing Workshop (W)	.5				◆	01105
	◆	◆	◆	Semester/ Year	Introduction to Journalism (E) Writing for the Media (L) Writing for Publication (W)	.5-1	◆	◆		◆	11101
		◆	◆	Semester	Pre-College Composition	.5	◆				01102
	◆	◆	◆	Semester	Spoken Word and Contemporary Poetics (E) Rising Up (W)	.5	◆			◆	01064
		◆	◆	Semester	Advanced Journalism	.5	◆				11101
	◆	◆	◆	Semester	Theatre Arts (E) Drama 1 (M) Theater Arts I (W)	.5	◆		◆	◆	05052
			◆	Semester	Theater Arts II	.5				◆	05052
			◆	Semester	Theater Arts III	.5				◆	05057
	◆	◆	◆	Semester	Dramatic Literature	.5				◆	01061

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◆	◆	◆	Semester/ Year	Reading, Writing, and Performing Drama Drama 2 Film Study	.5-1		◆	◆	◆	05168
◆	◆	◆	Semester	Contemporary Literature 1 (E) Contemporary Literature (W)	.5	◆			◆	01062
		◆	Semester	Contemporary Literature 2	.5	◆				01062
			Year	Amer Lit Honors	1			◆		01054
		◆	Semester	English Literature (E) English Literature (Honors) (W)	.5	◆			◆	01052
		◆	Semester	Mass Media Literacy (E) Mass Media (W)	.5	◆			◆	01061
◆	◆	◆	Semester	The Novel (E) Reading Fiction and Nonfiction (M)	.5	◆		◆		01051 01052
◆	◆	◆	Semester	The Bible for Literature (L) The Bible as Literature (W)	.5		◆		◆	01059
◆	◆	◆	Semester	Science Fiction	.5				◆	01061
◆	◆	◆	Semester	Public Speaking	.5		◆		◆	01151
◆	◆	◆	Semester	Multico	.5				◆	05052
◆	◆	◆	Semester	Language, Usage & Grammar	.5				◆	01201
		◆	Semester	Trends in 20 <sup>th</sup> Century Literature (Honors)	.5				◆	01062
		◆	Semester	Survey of American Literature (Honors)	.5				◆	01054
		◆	Semester	Shakespeare (Honors)	.5				◆	01060
		◆	Semester	European Literature (Honors)	.5				◆	01063
◆	◆	◆	Semester	Read 50-1 (E,W) Read 50 (M)	.5	◆		◆	◆	01067
	◆	◆	Semester	Read 50-2 (E,W)	.5	◆			◆	01067
◆	◆	◆	Year	Read I 90	1		◆			01067
	◆	◆	Year	Read II 90	1		◆			01067
◆	◆	◆	Semester	Reading to Achieve (L)	.5		◆			01066
		◆	Semester	Speed Read/College Study(E) Efficient Reading (M)	.5	◆		◆		01066

# Marketing



The Marketing Career Cluster includes planning, managing, and performing marketing activities to reach organizational objectives.

Students are encouraged, but not required, to join DECA at East, La Follette, and West, and Future Business Leaders of America (FBLA) at Memorial.

Grade (may vary by school)				Course Length *	Name of Course	Credit	School				Federal ID #
9	10	11	12				East	La Follette	Memorial	West	
❖	❖	❖	❖	Semester (L, W) Year (E, M)	<b>Marketing (E, L, M)</b> <b>Marketing &amp; Sales (W)</b>	.5-1	❖	❖	❖	❖	12152
❖	❖	❖	❖	Semester	<b>Advertising &amp; Sales (L)</b> <b>Advertising &amp; Display (W)</b>	.5		❖		❖	12165
	❖	❖	❖	Semester	<b>Sports &amp; Entertainment Marketing (L, M)</b> <b>Sports, Hospitality &amp; Entertainment Marketing (W)</b>	.5		❖	❖	❖	12163
	❖	❖	❖	Semester	<b>Starting Your Own Business</b>	.5	❖	❖	❖	❖	12053
❖	❖			Semester	<b>Introduction to Business &amp; Marketing (W)</b> <b>Introduction to Business Careers (M)</b>	.5			❖	❖	12151
			❖	Year	<b>Marketing Management</b>	1			❖		12166
			❖	Year	<b>Advanced Marketing</b>	1				❖	12152
	❖	❖	❖	Semester	<b>Leadership Development (L)</b> <b>Leadership Skills (W)</b>	.5		❖		❖	22101
		❖	❖	Year	<b>Business &amp; Career Internship (M)</b> <b>Career Internship (L)</b> <b>Marketing Internship (M,W)</b>	1-2		❖	❖	❖	12198
	❖	❖	❖	Year	<b>School Store: Marketing Management</b> <b>Store Management (W)</b>	1-2		❖		❖	12161
		❖	❖	Year	<b>Store Management II</b>	1				❖	12052

\* -- The course length specified in this chart reflects courses at East, Memorial, and West High Schools. La Follette uses a four-block schedule, therefore, courses are taught in either terms or semesters.

# Math Courses

Grade (may vary by school)				Course Length *	Name of Course	Credit	School				Federal Course #
9	10	11	12				East	La Follette	Memorial	West	
❖				Year	Algebra 1 (E,M,W) Algebra I (L)	1	❖	❖	❖	❖	02052
❖				Year	Algebra 1 Honors	1			❖	❖	02052
❖				Year	Integrated Math 1 (E) Integrated Mathematics 1 (W)	1	❖			❖	02061
❖	❖			Year	Geometry	1	❖	❖	❖	❖	02072
❖	❖			Year	Geometry Honors (E,M,W) Honors Geometry (L)	1	❖	❖	❖	❖	02072
	❖			Year	Integrated Math 2 (E) Integrated Mathematics 2 (W)	1	❖			❖	02061
		❖	❖	Year	Algebra/Geometry Survey	1			❖		02106
		❖	❖	Year	Algebra 2 – Trigonometry (L) Algebra 2 – Trig (W) Algebra 2/Trigonometry (E) Algebra 2/Trig (M)	1	❖	❖	❖	❖	02106 (M) 02104 (L)
		❖	❖	Year	Algebra 2 – Trig Honors (W) Algebra 2/Trig Honors (M) Honors Algebra 2 – Trigonometry (L)	1		❖	❖	❖	02106
		❖	❖	Year	Integrated Math 3 (E) Integrated Mathematics 3 (W)	1	❖			❖	02061
		❖	❖	Year	Pre-Calculus	1	❖	❖	❖	❖	02110
		❖	❖	Year	Integrated Math 4 (E) Integrated Mathematics 4 (W)	1	❖			❖	02061
			❖	Year	Algebra 3 (M,W,E) Function, Statistics, and Trigonometry (L)	1	❖	❖	❖	❖	02057
			❖	Year	Algebra 3 Honors	1			❖		02057
		❖	❖	Year	Statistics	1			❖		02057
	❖	❖	❖	Year	Statistics AP (M, L, W) Statistics Advanced Placement (E)	1	❖	❖	❖	❖	02202
	❖	❖	❖	Year	Calculus AB – AP (M) Calculus AB Advanced Placement (E) Calculus I AP (L) Calculus AB AP (W)	1	❖	❖	❖	❖	02203
		❖	❖	Year	Calculus BC – AP (M) Calculus BC Advanced Placement (E) Calculus II AP (L) Calculus BC AP (W)	1	❖	❖	❖	❖	02124

# Math Courses

			❖	Year	Algebra Concepts for Transcribed (M) Algebra Concepts TC (L) Algebra Concepts for Transcribed Credit (E,W)	1	❖	❖	❖	❖	02125
❖	❖	❖	❖	Year	Introduction to Programming (L) Introduction to Computer Programming (W)	1		❖		❖	02056 (M) 02994
	❖	❖	❖	Year	Computer Science AP (L) Computer Science A AP (W)	1		❖		❖	

# Music Courses

Grade (may vary by school)				Course Length *	Name of Course	Credit	School				Fed Course #
9	10	11	12				East	La Follette	Memorial	West	
◆	◆	◆	◆	Semester	Beginning Instrumental Music	.5	◆				05101
◆				Year	Freshman Band	1				◆	05101
◆	◆	◆	◆	Year	Symphonic Band (E,L,M)	1	◆	◆	◆		05102
◆	◆	◆	◆	Year	Symphonic Band Extended	1		◆			05102
◆	◆	◆	◆		Concert Band 1 (M) Concert Band (E,W)	1	◆		◆	◆	05102
◆	◆			Year	Concert Band 2	1			◆		05102
	◆	◆	◆	Year	Honor Band	1				◆	05102
		◆	◆	Year	Sinfonietta	1	◆				05102
◆	◆	◆	◆	Year	Jazz Ensemble (L) Early Bird Jazz Ensemble (L) Jazz Workshop/ Jazz Combo (M)	.5-1		◆	◆		05105
	◆	◆	◆	Year	Wind Ensemble	1		◆	◆		05102
◆	◆	◆	◆	Year	Symphony Orchestra (L,M,W) Symphony Orchestra 10 (E) Symphony Orchestra 11/12 (E)	1	◆	◆	◆	◆	05104
◆	◆			Year	Concert Orchestra Concert Orchestra 9 (E)	1	◆	◆	◆		05104
◆	◆	◆	◆	Year	Concert Orchestra Extended	1		◆			05104
	◆	◆	◆	Year	Philharmonic Orchestra	1			◆	◆	05104
◆	◆	◆	◆	Year	Chorale	1	◆		◆	◆	05110
◆	◆	◆	◆	Year	Select Women's Chorus	1	◆				05111
◆	◆	◆	◆	Year	Lancer Chorus	1		◆			05110
	◆	◆	◆	Year	Treble Chorus	1				◆	05111
	◆	◆	◆	Year	Popular Vocal Styles	1				◆	05111
	◆	◆	◆	Year	Mad City Swing (Women's Show Choir) (E)	1	◆				05111
		◆	◆	Year	Voices, Et Cetera	1		◆			05110
	◆	◆	◆	Year	Concert Choir	1	◆	◆		◆	05110
◆	◆	◆	◆	Year	Show Choir	1		◆			05111
◆	◆	◆	◆	Year	Encore	1	◆				05111
	◆	◆	◆	Year	Women's Choir	1			◆		05111
	◆	◆	◆	Year	A-Capella Choir	1			◆		05111
◆	◆	◆	◆	Year	History of American Popular Music	.5	◆			◆	05117
◆	◆	◆	◆	Semester	Hand Drumming	.5	◆				05106
◆	◆	◆	◆	Semester	Guitar I	.5	◆			◆	05108
	◆	◆	◆	Semester	Guitar II	.5				◆	05108
◆	◆	◆	◆	Semester	Music Appreciation	.5			◆		05116
	◆	◆	◆	Semester	Hip Hop Studies	.5				◆	05117

# Music Courses

	◆	◆	◆	Semester	<b>Music Theory (W)</b> <b>Music Theory/History (M)</b>	.5-1			◆	◆	05116
◆	◆	◆	◆	Semester	<b>Music Theory- Advanced Placement (E)</b>	.5	◆				05114

# Physical Education Courses 2010-11

Grade (may vary by school)				Course Length *	Name of Course	Credit	School				Federal ID #
9	10	11	12				East	La Follette	Memorial	West	
◆				Semester	Physical Education 9 (E, W) 9 <sup>th</sup> Grade Phy. Ed. (L) Phy Ed 9 (M)	.25-.5	◆	◆	◆	◆	08001
◆				Semester	Health Education 9 (E) Health (L,M,W)	.5	◆	◆	◆	◆	08051
	◆			Semester	Physical Education 10 (E) 10 <sup>th</sup> Grade Phy. Ed. (L) Phy Ed 10 (M)	.5	◆	◆	◆		08001
		◆	◆	Semester	Advanced Team & Individual Sports – Girls (E) 11-12 <sup>th</sup> Phy. Ed. – Individual Sports (L) Individual Sports (M)	.5	◆	◆	◆	◆	08003
		◆	◆	Semester	11-12 <sup>th</sup> Phy. Ed. – Team Sports (L) Team Sports (M, W)	.5		◆	◆	◆	08002
		◆	◆	Semester	Advanced Team Sports – Boys (E) Advanced Team Sports (W)	.5	◆			◆	08002
		◆	◆	Semester	Individual/Dual Team Sports (E)	.5	◆				08003
	◆	◆	◆	Semester	Weight Training & Conditioning (E) Weightlifting (L) Intermediate Weight Training (M) Basic Weight Training and Conditioning (W)	.5	◆	◆	◆	◆	08009
		◆	◆	Semester	Advanced Weight Training (M) Weight Training 2 (W)	.5			◆	◆	08009
	◆	◆	◆	Semester	Social Dance	.5	◆	◆	◆	◆	05001
		◆	◆	Semester	Dance 1 (W)	.5				◆	05001
		◆	◆	Semester	Dance 2 (W)	.5				◆	05001
		◆	◆	Semester	Ropes Course Climbing (E) Adventure Education (L) Rocks & Ropes/Outdoor Adventure (M) Challenges and Adventure (W)	.5	◆	◆	◆	◆	
		◆	◆	Semester	Advanced Ropes	.5			◆		
		◆	◆	Semester	Personal Fitness (W)	.5				◆	
		◆	◆	Semester	CPR/First Aid, Healthy Heart & Fitness (W)	.5				◆	
		◆	◆	Semester	CPR/First Aid/EAD Training and Lifeguard Training (L) Basic Life Support (M) Lifeguard Training, First Aid & Pro CPR (W)	.5		◆	◆	◆	
◆	◆	◆	◆	Semester	Specialized Physical Education	.5	◆				08007
		◆	◆	Semester	Outdoor Pursuits (E) Outdoor Leadership (L)	.5	◆	◆			



# Physical Education Courses 2010-11

		❖	❖	Semester	Swimming/Water Aerobics	.5	❖			❖	08010
		❖	❖	Semester	Sports Officiating (L)	.5		❖			
		❖	❖	Semester	Aerobic Conditioning (L) Aerofit (M)	.5		❖	❖		
		❖	❖	Semester	Introduction to Sports Medicine (L)	.5		❖			
		❖	❖	Semester	Introduction to Athletic Training (M)	.5			❖		
❖	❖	❖	❖	Semester	Lifestyle Changes & Choices (M) Lifetime Sports and Activities (W)	.5			❖	❖	08016
		❖	❖	Semester	Racquet Sports	.5			❖		08013
		❖	❖	Semester	Racquet Sports and Team Sports	.5			❖		08013

# Science Courses 2010-11

Grade (may vary by school)				Course Length *	Name of Course	Credit	School				Federal ID #
9	10	11	12				East	La Follette	Memorial	West	
◆	◆	◆	◆	Year	Biology (E,M) General Biology I (L) Biology I (W)	1	◆	◆	◆	◆	03051
◆	◆			Year	Biology Honors (E) Honors Biology I (L) Biology I Accelerated (W)	1	◆	◆		◆	03051
	◆	◆	◆	Year	Fundamentals of Biology	1			◆		03051
◆				Year	Integrated Science	1			◆		03201
	◆			Year	Biology II	1		◆		◆	03052
		◆	◆	Year	Advanced Biology	1	◆				03063
		◆	◆	Year	Conservation Biology	1			◆		03003
		◆	◆	Year	Biology AP	1			◆		03056
	◆	◆	◆	Semester	Physical Science Chemistry	.5	◆				03159
	◆	◆	◆	Semester	Physical Science Physics	.5	◆				03159
	◆	◆	◆	Year	Physical Science Practical Physical Science	1		◆			03159
	◆	◆	◆	Year	Earth Science I (M) Earth Science (L,W)	1		◆	◆	◆	03001
		◆	◆	Year	Earth Science II	1			◆		03001
	◆	◆	◆	Year	Chemistry (E) Chemistry Honors (E)	1	◆				03101
			◆	Year	Advanced Chemistry	1	◆			◆	03102
	◆	◆	◆	Year	Math Chemistry Chemistry (W)	1		◆	◆	◆	03101
		◆	◆	Year	Honors Math Chemistry	1		◆			03101
	◆	◆	◆	Year	Chem-Com Chemistry (M) General Chemistry (W) General Chemistry (L)	1		◆	◆	◆	03105
	◆	◆	◆	Year	Chemistry AP	1		◆	◆	◆	03106
	◆	◆	◆	Year	Physics (E) Physics Honors (E) General Physics (L)	1	◆	◆			03151
	◆	◆	◆	Year	General Physics	1			◆	◆	03161
		◆	◆	Year	Advanced Physics	1	◆			◆	03152
	◆	◆	◆	Year	Math Physics I (L) Math Physics (M)	1		◆	◆		03151
		◆	◆	Year	Accelerated Math Physics	1				◆	03151
		◆	◆	Year	Math Physics II	1		◆			03152
			◆	Semester	Physics B AP	.5			◆		03155
			◆	Semester	Physics C: Mechanics AP	.5	◆				03156
		◆	◆	Year	Biotechnology	.5 - 1		◆	◆	◆	?

# Science Courses 2010-11

	❖	❖		Semester	<b>Advanced University Research in the Sciences (L, M, W)</b> <b>Science Internship in Science Research (E)</b>	.25+	❖	❖	❖	❖	03212
	❖	❖	❖	Semester	<b>Geology</b> <b>Geology Honors</b>	.5	❖				03002
	❖	❖	❖	Semester	<b>Meteorology</b>	.5	❖				03006
	❖	❖	❖	Semester	<b>Astrophysics (E)</b> <b>Advance Astronomy and Astrophysics (W)</b>	.5	❖			❖	03004
		❖	❖	Year	<b>Astronomy</b>	1			❖		03004
	❖	❖	❖	Semester	<b>Limnology and Oceanography</b> <b>Limnology and Oceanography Honors</b>	.5	❖				03005
		❖	❖	Year	<b>Human Anatomy &amp; Physiology (E)</b> <b>Anatomy &amp; Physiology (M)</b> <b>Advanced Biology II (L)</b> <b>Advanced Biology (W)</b>	05 - 1	❖	❖	❖	❖	
		❖	❖	Year	<b>Advanced Science &amp; Engineering</b>	1			❖		03162
	❖	❖	❖	Semester	<b>Forensic Science</b>	.5			❖		03063?
	❖	❖	❖	Year	<b>Mechanical World</b>	1			❖		03159
		❖	❖	Year	<b>Aerospace Engineering (PLTW)</b>	1			❖		03209
		❖	❖	Year	<b>Environmental Science AP</b>	1			❖		03207
		❖	❖	Year	<b>Principles of Biomedical Sciences (PLTW)</b>	1		❖	❖	❖	03062
		❖	❖	Year	<b>Human Body Systems (PLTW)</b>	1		❖	❖	❖	03062

# Social Studies Courses

Grade (may vary by school)				Course Length *	Name of Course	Credit	School				Federal ID #
9	10	11	12				East	La Follette	Memorial	West	
◆				Year	U. S. History 9 (E) U. S. History (L) American Experience 1 & 2 (M) United States History 9 (W)	1	◆	◆	◆	◆	04103
◆				Year	U. S. History Honors (E) Honors U. S. History (L)	1	◆	◆			04103
	◆	◆	◆	Semester	Americans and the World	.5			◆		04156
	◆			Year	World History 10 (E) Modern World History (L) World History (M)	1	◆	◆	◆		04051
	◆			Year	World History Honors (E) Honors Modern World History (L)	1	◆	◆			04051
	◆			Year	Western Civilization	1				◆	04063
	◆	◆	◆	Year	World History AP	1			◆		04057
	◆	◆	◆	Year	The Ancient World	1			◆		04058
			◆	Semester	U. S. History Since 1950 (E) America Since '45 (L) American Experience 3 (M) US History/American Experience (W)	.5	◆	◆	◆	◆	04103
		◆		Semester	U. S. History Since 1950 Honors	.5	◆				04103
		◆	◆	Year	U. S. History AP	1		◆			04104
	◆	◆	◆	Semester	Social Psychology	.5	◆		◆	◆	04254
	◆	◆	◆	Semester	Psychology	.5			◆		04254
		◆	◆	Semester	Advanced Psychology	.5		◆			04254
	◆	◆	◆	Semester	AP Psychology (E) Psychology AP (M)	.5	◆		◆		04256
		◆	◆	Semester	Human Social Behavior	.5		◆			04258
		◆	◆	Semester	Human Social Behavior 2	.5		◆			04258
		◆	◆	Semester	Social Issues	.5		◆		◆	04258
	◆	◆	◆	Semester	Ethnic Studies	.5	◆		◆		04107
	◆	◆	◆	Semester	Amer. Politics and Government (E) American Politics (M)	.5	◆		◆		04151
			◆	Semester	US Government and Politics AP (E) U.S. Government and Politics AP (W)	.5	◆			◆	04157
		◆	◆	Semester	History of Arts and Ideas	.5	◆				04303
		◆	◆	Semester	Wisconsin History (E)	.5	◆				04105
		◆	◆	Semester	History of Justice and Law	.5	◆		◆		04162
		◆	◆	Semester Year	Women in American History (E) American Women's History (L) Women in U.S. History (M)	.5-1	◆	◆	◆		04108
		◆	◆	Semester	Women and Society	.5				◆	04108

# Social Studies Courses

	❖	❖	Semester	U.S./World: Survey of Issues	.5	❖				04156
❖	❖	❖	Year	European History AP	1	❖	❖	❖		04056
	❖	❖	Semester	Multicultural Studies	.5		❖			04107
	❖	❖	Semester	Multicultural Field Studies	.5		❖			04107
	❖	❖	Semester	US History/African American Experience	.5				❖	04107
	❖	❖	Semester	Africa	.5				❖	04061
	❖	❖	Semester	Latin America	.5				❖	04061
	❖	❖	Semester	Middle East	.5				❖	04061
	❖	❖	Semester	China	.5				❖	04061
	❖	❖	Semester	Contemporary World Issues	.5				❖	04064
❖	❖	❖	Semester	Global Issues of the 21 <sup>st</sup> Century	.5		❖			04064
❖	❖	❖	Semester	War—Causes, Conduct and Resolution	.5		❖			04065
❖	❖	❖	Semester	Challenges of Democracy	.5		❖			04152
❖	❖	❖	Semester	Basic Economics (E,M) Economics (M) Introduction to Economics (W)	.5	❖		❖	❖	04201
		❖	Semester	AP Macroeconomics (E) Macroeconomics AP (M)	.5	❖		❖		04204
		❖	Semester	AP Microeconomics (E) Microeconomics AP (M)	.5	❖		❖		04203
		❖	Semester	Introduction to Philosophy	.5				❖	04306
	❖	❖	Semester	Latin America, Mexico and the Caribbean	.5	❖				04061
❖	❖	❖	Semester	Sociology of Sports	.5			❖		04259

# Applied Technology/Engineering



Technology and Engineering Education courses will benefit students interested in the Architecture & Construction career cluster area. Careers in designing, planning managing, building and maintaining the built environment are associated with the programs of study within this cluster.



Technology and Engineering Education courses are very relevant to the Science, Technology, Engineering and Mathematics career cluster area



Courses in this area help prepare for the Transportation, Distribution & Logistics cluster, where students learn about planning, management, and movement of people, materials, and goods by road, pipeline, air, rail and water, and related professional and technical support services such as transportation infrastructure planning and management, logistics services, mobile equipment and facility maintenance.

Students are encouraged, but not required, to join the Skills USA related student organization.

Grade (may vary by school)				Course Length *	Name of Course	Credit	School				Federal ID #
9	10	11	12				East	La Follette	Memorial	West	
❖	❖	❖	❖	Semester	Outdoor Power Equipment Technology	.5	❖	❖	❖	❖	20110
❖	❖	❖	❖	Semester	Consumer Auto	.5	❖	❖	❖	❖	20103
❖	❖	❖	❖	Semester	Automotive Technology 1/Engine Systems	.5	❖	❖	❖	❖	20106
	❖	❖	❖	Year	Automotive Technology 2	1	❖	❖	❖	❖	20104
		❖	❖	Year	Automotive Technology 3	1	❖	❖	❖		20104
		❖	❖	Year	Automotive Technology 4 – Advanced Engines	1		❖	❖		20104
		❖	❖	Year	Automotive Youth Apprenticeship Program	1-2			❖		20148
❖	❖	❖	❖	Year	Introduction to Engineering (PLTW)	1	❖	❖	❖	❖	21005
	❖	❖	❖	Year	Principles of Engineering (PLTW)	1	❖	❖	❖	❖	21004
	❖	❖	❖	Year	Digital Electronics (PLTW)	1	❖				21008
	❖	❖	❖	Year	Civil Engineering & Architecture (PLTW)	1		❖	❖	❖	21012
		❖	❖	Year	Civil Engineering & Architecture 2	1		❖			21012
❖	❖	❖	❖	Semester Year	Design/Drafting and Computer Aided Design (W) Design Drafting CAD Architecture (E, semester) Design Drafting & Computer Graphics (M)	.5-1	❖		❖	❖	21103
		❖	❖	Year	Advanced Design	1				❖	21103
		❖	❖	Year	Aerospace Engineering (PLTW)	1			❖		21013
		❖	❖	Year	Computer Integrated Manufacturing (PLTW)	1	❖				21010
	❖	❖	❖	Year	Engineering Design and Development (PLTW)	1			❖		21007
❖	❖	❖	❖	Semester	Introduction to Woodworking (WoodLINKS)	.5	❖	❖	❖	❖	17006
❖	❖	❖	❖	Semester	Furniture and Cabinetry (WoodLINKS)	.5	❖	❖	❖	❖	17007
	❖	❖	❖	Year	Advanced Furniture and Cabinetry (WoodLINKS)	1	❖	❖	❖	❖	17007
		❖	❖	Year	Fine Woodworking (WoodLINKS)	1	❖	❖	❖		17007

# Applied Technology/Engineering

❖	❖	❖	❖	Semester Year (L)	<b>Home Maintenance &amp; Improvement (WoodLINKS)</b>	.5-1	❖	❖	❖	❖	17010
	❖	❖	❖	Year	<b>Introduction to Construction (WoodLINKS)</b>	1	❖	❖		❖	17002
❖	❖	❖	❖	Semester	<b>Metals Manufacturing 1</b>	.5	❖				13202
	❖	❖	❖	Semester	<b>Metals Manufacturing 2</b>	.5	❖				13055
	❖	❖	❖	Semester	<b>AS Metals Manufacturing/Machine Tooling</b>	.5	❖				13203
❖	❖	❖	❖	Year	<b>Materials Science</b>	1				❖	13052

\* -- The course length specified in this chart reflects courses at East, Memorial, and West High Schools. La Follette uses a four-block schedule, therefore, courses are taught in either terms or semesters.

\*\* -- PLTW (Project Lead The Way®)

# World Languages Courses 2010-11

Grade (may vary by school)				Course Length *	Name of Course	Credit	School				Federal ID #
9	10	11	12				East	La Follette	Memorial	West	
◆	◆	◆	◆	Year	French 1 (E,M) French I (L,W)	1	◆	◆	◆	◆	06121
◆	◆	◆	◆	Year	French 2 (E,M) French II (L,W)	1	◆	◆	◆	◆	06122
	◆	◆	◆	Year	French 3 (E,M) French III (L,W)	1	◆	◆	◆	◆	06123
		◆	◆	Year	French 4 (E,M) French IV (L,W)	1	◆	◆	◆	◆	06124
		◆	◆	Year	French 5 (E)	1	◆				06125
		◆	◆	Year	French Language Advanced Placement (E) French V – AP (L) French Language AP (M,W)	1	◆	◆	◆	◆	06132
◆	◆	◆	◆	Year	Spanish 1 (E,M) Spanish I (L,W)	1	◆	◆	◆	◆	06101
◆	◆	◆	◆	Year	Spanish I Advanced	1				◆	06101
◆	◆	◆	◆	Year	Spanish 2 (E,M) Spanish II (L,W)	1	◆	◆	◆	◆	06102
	◆	◆	◆	Year	Spanish 3 (E,M) Spanish III (L,W)	1	◆	◆	◆	◆	06103
		◆	◆	Year	Spanish 4 (E,M) Spanish IV (L)	1	◆	◆	◆		06104
		◆	◆	Year	Spanish 5 (E)	1		◆			06105
		◆	◆	Year	Spanish Language Advanced Placement (E) Spanish V – AP (L) Spanish Language AP (M)	1	◆	◆	◆		06112
◆	◆	◆	◆	Year	Spanish for Spanish Speakers	1		◆			06106
	◆	◆	◆	Year	Facilitated Foreign Language (E)	.5-1	◆				06999
◆	◆	◆	◆	Year	German I (L,W) German 1 (M)	1		◆	◆	◆	06201
◆	◆	◆	◆	Year	German II (L,W) German 2 (M)	1		◆	◆	◆	06202
	◆	◆	◆	Year	German III (L,W) German 3 (M)	1		◆	◆	◆	06203
		◆	◆	Year	German IV (L,W) German 4 (M)	1		◆	◆	◆	06204
		◆	◆	Year	German V – AP (L)	1		◆			06205
◆	◆	◆	◆	Year	American Sign Language I (L)	1		◆			06801
◆	◆	◆	◆	Year	American Sign Language II (L)	1		◆			06802
		◆	◆	Year	American Sign Language III (L)	1		◆			06803
	◆	◆	◆	Year	American Sign Language IV(L)	1		◆			06804



# World Languages Courses 2010-11

◆	◆	◆	◆	Year	<b>Chinese 1 (M)</b>	1			◆		06401
◆	◆	◆	◆	Year	<b>Chinese 2 (M)</b>	1			◆		06402
	◆	◆	◆	Year	<b>Chinese 3 (M)</b>	1			◆		06403
		◆	◆	Year	<b>Chinese Language &amp; Culture AP</b>	1			◆		06999
◆	◆	◆	◆	Year	<b>Latin I</b>	1				◆	06301
◆	◆	◆	◆	Year	<b>Latin II</b>	1				◆	06302
	◆	◆	◆	Year	<b>Latin III</b>	1				◆	06303
	◆	◆	◆	Year	<b>Latin IV</b>	1				◆	06304
	◆	◆	◆	Year	<b>Latin V</b>	1				◆	06305
◆	◆	◆	◆	Year	<b>Japanese I</b>	1				◆	06421
	◆	◆	◆	Year	<b>Japanese II</b>	1				◆	06422
		◆	◆	Year r	<b>Japanese III</b>	1				◆	06423
		◆	◆	Year	<b>Japanese IV</b>	1				◆	06424