

GRAINGER HIGH SCHOOL
9th GRADE REGISTRATION SHEET

Name _____ M____F____ Birth Date ____/____/____
Last First Middle

Students will be enrolled in eight courses.
Courses include:

REQUIRED:

1 English IA	2 English IB
Includes a study of grammar, language, sentence structure and punctuation. Students will be expected to demonstrate knowledge of short stories, plays, and poems. Will include instruction in writing effective paragraphs and essays as well as involving a survey of various literary types and elements of each.	
3 Algebra IA	4 Algebra IB
This course of study covers the algebra of real numbers including linear and quadratic equations: the four operations (addition, subtraction, multiplication, and division) are applied to variable terms and expressions: factoring: linear inequalities: graphing of equalities and inequalities: rational and irrational numbers: quadratic equations and systems of equations: and introduction to geometry.	
5 Lifetime Wellness	6 Biology I
Participation in individual and team sports is stressed with emphasis on skill development, physical fitness, and recreational activities with carry over value. Health will cover control systems, supply systems, substance systems use and abuse, personality, and nutrition.	Biology is a survey course of the five kingdoms of living things. Students will develop a basic understanding of genetics and body chemistry of plants and animals. The students will develop an awareness of his/her place in the living environment.

ELECTIVES: (See reverse side to choose from these options) →

7 World History OR World Geography	8 One course from Focus area
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Freshmen Social Studies Classes - *Choose One:*

OR

3410 World Geography: Designed to help students understand the earth's physical and cultural geography. Students are presented with a study of the populations, natural resources, major physical features, economic and cultural characteristics of most countries in the Eastern and Western Hemispheres.

3401 World History: A study of world history from the earliest civilizations to the present. Topics to be included: Ancient Civilization, Classical Civilization, The Middle Ages, The Golden Ages outside Europe, Europe in Transition, Age of Revolution, The Industrial Age, Age of Imperialism, and World Wars.

Elective Classes - *Choose One:*

3775 Keyboarding: Introduction to keyboarding, learning basic typewriting, and an introduction to Vocational Office education. Student will master spreadsheet calculations, the design and creation of spreadsheets.

5604 Family and Consumer Science: Emphasis on leadership, human development, family and parenting education, consumer economics and resource management, living environments, nutrition and foods, textiles and apparel, and career preparation. Critical skills in decision making, problem solving, critical thinking, technology, work and family management, and workplace readiness are reinforced through authentic experiences.

5730 Construction Core: (Prerequisite to Welding and Carpentry Classes) Designed to help students learn about residential construction. Includes classroom instruction in house framing, machine tool use and safety. Shop work revolves around the correct and safe way to apply principles learned in the classroom.

5702 Transportation Core: (Prerequisite to Auto Classes) Students explore career opportunities and requirements of a professional service technician. Content emphasizes beginning transportation service skills and workplace success skills. Students study safety, tools, equipment, shop operations, and basic technician skills.

5154 Principles of Agriculture Sciences: Teaches career opportunities in agriculture and related fields, application of principles of soil science, plant science, animal science, and FFA leadership. Determining the possibilities for profit on farm enterprises, selecting livestock, selecting crop varieties, and basic principles of fertilization are taught.

5504 Health Science Education: Include basic health care information on services/products related to health of people or animals. Subject matter will include career choices, first aid/CPR, skill development, and the application of health concepts relative to becoming a health care professional.

3331 JROTC: Designed to build teams, provide role models, develop leadership potential, strengthen self-esteem, cultivate patriotism, develop confidence, prevent alcohol and drug abuse, promote physical fitness, enhance communication skills, teach goal setting, present career opportunities, develop responsibility, promote disciplined environment, conduct citizenship training, and teach decision making/problem solving skills.

3501 ART I: This beginning level course is designed to introduce students to the basic elements and principles of design and to develop a basic drawing skill.

3531 Chorus: The performance-based class will cover music theory, basic music readings, vocal production, music appreciation and history.

3530 Band: Participation requires playing experience and ability at intermediate and/or advanced stages.

*** If you are unable to get your first elective choice, what would be your next choice? **Please list 2 elective alternates if you are unable to get the elective class you chose above. Please do not list the choice you made above.**

1st Elective Alternate: _____
 Course Number Name of Course

2nd Elective Alternate: _____
 Course Number Name of Course