

LOGOS SCHOOL FIRST SEMESTER ELECTIVES 2015-16

Anatomy and Physiology – Mr. Struble (15 students) – This elective provides a general overview of the structure and function of the human body and its eleven organ systems. In addition to normal lectures and class work, the course includes several dissections and a number of guest speakers.

Annual – Mrs. Spencer (15 students) – Students will learn digital photography and the basics of page design. These skills will be used to produce the Logos Annual using the yearbook software online. The school has a limited number of computers for student use. It is preferable that they use their own personal laptop with wireless capability. There are a limited number of digital cameras owned by the school if a student does not have access to one.

Basic Economics – Mr. Dickison (9th-12th grades, 30 students) – Economics from 30,000 feet. We will start with basic economic terms, concepts and principles, including an overview of the different schools of economic thought. From there we will learn how economic principles work in the real world by looking at recent and historical events. Finally, students should be able to pick up a newspaper and intelligently discuss the broad economic concepts involved. The class will combine lecture, discussion, readings (to be supplied), videos, and possibly a guest speaker or two.

Chorus – Mr. Erber – (*Required for JH students with last names that start with A-L in the fall and M-Z in the spring. Open to HS students as well.*) – We will be preparing a variety of musical pieces for several performance opportunities. We will also be building upon our knowledge of music theory and history as we seek to glorify God in all we sing.

Conditioning – Mr. Holloway (8th-12th grade boys, 30 students) – This class focuses on improving the strength and quickness of our high school athletes. Class begins at 8:00 AM and uses a number of stations in the weight room and gym.

Digital Photography – Lisa Hughes (\$15 materials fee) – This is a beginner's class in basic photography. Students will study and learn to differentiate photographic genres, practice techniques, and consider how they might use photography to affect our culture. There will be creative and technical assignments each week with all images being critiqued in class. Students will come away knowing the essential workflow of the creative process, and have the technical ability to execute their vision in this increasingly powerful medium. Each student will need their own digital camera (not a cellphone camera), and the ability to turn in digital assignments via email.

Drawing Fundamentals – Forrest Dickison (\$20 materials fee, 15 students) – This class will focus on the fundamental skills that are used in the drawing process. Students will learn about perspective, form, tone, and gesture.

Internship – Mrs. Merkle (seniors only) – Seniors should refer to the Senior Course Options information packet (logoschool.com) for more information on this elective option. This elective does not meet during the normal elective times.

Latin Tutor – Miss Larsen – This elective is for new students who are beginning their Latin studies as well as more experienced students who need additional instruction and practice in order to be successful in their current Latin class.

Roadster Shop – Mr. Jacobs & Mr. Erber (9th-12th grade boys, 6 students, \$35 materials fee) – Using Build Your Own Sports Car by Ron Champion as a guide, we will salvage needed parts from a donor car, study the design for the space frame and modify it to fit the donor parts, learn about and practice welding, and prepare for spring semester, when we will build the space frame and start putting the pieces together. Please, email Mr.

Jacobs at jodyljacobs@yahoo.com for an application and waiver.

Typing – Mrs. Belschner (10 students) – This is a beginning typing course. It is highly recommended for junior high school students and others who cannot type.