

*****WINTERIM 2010*****

COURSE DESCRIPTIONS

Morning Classes

SAT Preparation Course: Davidson Learning Center

This course utilizes a research-based curriculum that highlights strategies for success on the SAT. The Davidson Center will provide trained instructors that are specialists in their field. The program is not a “canned program” but rather focuses on the individualized options that best meet the needs of each student. Each student will complete the College Board’s 8 practice SATs as well as one full-length timed “mock test.” The goal of this course is to aid each student in reaching a personal best score.

Open to Grades: 10-12

Fee: \$500

Creative Writing: Wendy Clark

Do you love to write? Then this is your course! Students will study how to write both formed and free-verse poetry, fables, and short stories. They will read and critique each other’s works, editing and revising. They will read great poetry and short fiction in class, and give a dramatic presentation of one poet’s body of work, of their choosing. Students will also take a trip to Starbuck’s to enjoy one another’s fellowship and continue work on their writings.

Open to Grades: 9-12

Fee: \$0

World War 2: Sandra McKinney

Are you intrigued by World War II? Are you interested in vicariously experiencing the dangers, heartache and victories of the Second World War? Then sign up! We will dive into the depths of the European challenges as cultures battled to overcome the domination of Hitler, suffer through the agonies of the Jewish Holocaust under the Nazi regime, sail through the bloody battles of the Pacific, and examine the underlying issues that led to such world-wide devastation. As we discuss the events of World War II, we will begin to understand how evil was able to gain such a stronghold, and why it took a Christian nation to help free the world from the militaristic, imperialistic German and Japanese regimes. Students will have opportunity to view multi-media presentations, including some movies. We hope to hear from some guest speakers regarding their experiences in World War II. Students will also have opportunity to research and present on a World War II-related topic of their choice.

Open to Grades: 9-12

Fee: \$0

The A,B,C's and 1,2,3's of Teaching: Denise Morrison/Elementary Faculty

Are you being called to teach? Maybe? Not so sure? Come experience the “real” world of teaching from a “Biblical” world view. This will be a hands-on adventure into the elementary classroom: a modified version of “student teaching”. Find out your gifts, your strengths, and your talents as you embark upon an engaging, exciting opportunity to observe, learn, and apply teaching skills in a “live” classroom. Jerry Gillies stated, “The more you love what you are doing, the more successful it will be for you.”

Open to Grades: 10-12

Fee: \$0

Introduction to Engineering: Kelly Taylor

During the course students will be introduced to a variety of careers in the engineering field through videos, speakers, field trips, and hands-on projects. The class will visit UNC-Charlotte’s College of Engineering Labs and tour the campus.

Open to Grades: 9-12

Fee: \$30

AFTERNOON CLASSES

Realize Your Design and Know Your Designer: Keg Andrews & Trish Dale

Be inspired to study God's powerful Word in creative atmospheres (coffee shops, our homes) and serve others in need (prepare and deliver a meal, etc.) by showering them with the bright love of Christ. The fee covers the cost of the book and the supplies.

Open to Grades: 9-12 Females Fee: \$30

Realty Reality: Gloria Morrison

The purpose of this course is to provide students information about real estate purchases, investment property and careers in real estate. The reality is that there are risks and rewards. Christians need to have a right perspective on purchasing property, buying within your means, down payments, or starting a career in real estate. Students will tour properties in a wide range of price points from 50K - 1 million plus. They will also tour construction sites for new homes, tour a modular manufacturing plant, walk land and lots, learn about inspections, and the process of a home purchase. This will be a hands-on project to reveal the mind set of buyers, sellers, and agents.

Open to Grades: 9-12 Fee: \$75

Dalton's Dainties: Nan Dalton

Students will learn the basics of meal planning, purchasing, and preparation. The budding chef will prepare appetizers, breads, salads, entrees, and desserts. There will be a heavy emphasis on sweets and candy making!!

Open to Grades: 9-12 Fee: \$30 to cover grocery expenses

"Discerning Pop Culture/ Movie Analysis": Brian Pestotnik

We've all walked out of a movie without understanding all of the elements that the movie maker wanted us to understand. We need to know that every movie made has an intended message, whether we "get it", or not. This class is to make the students aware of the movies they watch and how to discern what is going on in our broader pop culture. After a brief study of worldviews, we will then watch movies with discerning eyes and ears and evaluate them according to a Biblical worldview. The goal is to create students who are more aware of what they watch and observe in our culture.

Open to Grades: 9-12 Fee: \$0

Study Skills: Davidson Learning Center

The ability to study effectively is vital to becoming a strong student and a successful, independent life-long learner. Through exploration and guided practice with new study strategies, students learn the difference between rote memorization and true understanding of new material. Learning becomes an active and engaging pursuit. Our Study Skills Instruction helps students: Develop specific habits and routines to manage and maximize study time, organize tasks and assignments, set priorities, and take ownership of and fulfill responsibilities. Some of the features of the class will be strategies for: Critical Reading, note taking (in class and from reading), test taking, time management, organization (materials and tasks), focus on teaching and modeling of all strategies, practice with real-time guidance, and immediate feedback.

Open to Grades: 9-12 Fee: \$350

ALL DAY CLASSES

Lifeguard Certification: YMCA Lifeguard Instructor, Statesville YMCA

Students are required to spend 40+ hours of instruction at the Statesville YMCA. Students ages 16 years and older can test at the end of the course to become certified Lifeguards. Certifications include YMCA Lifeguard, CPR Pro, AED, First Aid & Oxygen administration. Students can participate that are 15 years old, but they will qualify to be aquatic assistants. Once they turn 16 years old, they can do a challenge course which is a lesser fee to become certified.

Open to Students: At least 15 years old

Fee: If 6 or more students enroll, \$175 Less than 6 students, \$190

Private Pilot Ground School: Burt Dunlap

Wanted---all students who have a strong interest in flying for a career or just for recreation. This class is for those students who have been bitten by the flying bug and would love to fly airplanes and are 15 years old and older.

The class will be organized around a Jeppesen Private pilot kit which will include a syllabus, books, and tools to allow a student to pass a Private Pilot written test given by FAA. The main topics of the course will include Aerodynamics, Airplane systems, FAA regulations, Aviation Maps, understanding different types of Airspace, Aviation Weather, and actual flight time at Statesville airport. We will have normal class time and 1 day each week of Winterim will go to the Statesville airport to study the airplane and get some flight time. This class will have the students well on their way with the book work complete (flying still required) to achieving a Private Pilot's license. The student will get just over an hour of actual flight time in the pilot's seat and at least 1 hour of observation time in the rear passenger seat.

Burt Dunlap will be the instructor pilot for all the students. Burt soloed at 17. Come fly!

Course offered to Juniors and Seniors first and then Sophomores who meet the age requirement if space is available- understanding space is limited.

Course cost: \$375 (Includes: Jeppesen Private Pilot Kit: \$250 & Airplane rental \$125)

Burt Dunlap Qualifications:

17,000 hrs flight time- 30 years flying experience

Airbus A320 Captain- Jet Blue Airways currently

Ratings held: ATP-Multi- engine airplane

Commercial -Single engine land and sea

Flight Engineer- Turbo-jet

Type ratings B767, B757, B737, A320, F100, F28

Flight Instructor- Single Engine, Instrument

Mission Trips

Nicaragua Mission Trip: Kristen Ennis

A team of 7 students will have the opportunity to travel to Nicaragua for 8 days. Students will work closely with a team of dentists and oral surgeons to put on a dental clinic for the poverty stricken in Pearl Lagoon, Nicaragua. Each day during the dental clinics, students will either work with the dental side of things or with a kid's ministry which is put on for the kids that come with their parents to the clinic. There will also be a tourism day to visit the Mombacho Volcano, take a zip line tour of the rainforest, eat lunch on Lake Nicaragua, and shop!

China Mission Trip: Jeff Durham

The 2010 China trip will be full of unbelievable experiences for our students. Twelve SCS students and two chaperones will connect with two juniors from Xenia Christian School in Ohio & head to Beijing. Students will be exposed to & experience the historical, cultural, and ministerial opportunities - both in Beijing and in Southern China. Everything from climbing part of the Great Wall to serving in orphanages will be included. Pray that the Lord opens hearts and minds!