



SOCRATES ISD 6036
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2010/2011 E-LEARNING ITV CLASSES

Agriculture, Natural Resource Science	First Semester	9:56 am to 10:16 am	Daily	Alden-Conger (Host)	Pam Koenen	Fulfills environmental science credit. This course will investigate scientific concepts relating to the biological and physical components of our environment. Laboratory activities will provide opportunities for problem-solving through practical applications relating to current natural resource issues. Current legislation regarding these issues will be discussed. We will look at how agricultural, urban and industrial regulations and compliance impact the environment.
Agriculture, Large Animal Science	Second Semester	9:03 am to 9:53 am	Daily	Alden-Conger (Host) GHEC (4)	Pam Koenen	Fulfills science credit. This course is designed to enable students to acquire knowledge and develop skills in three diverse areas of animal science: horses, companion animals (cats & dogs), and alternative animal agriculture. A wide range of topics will be studied including selection, reproduction, nutrition, and disease control. All three groups of animals have special needs that are unique to animal agriculture.
Agriculture, Small Animal Science			Daily	Alden-Conger (Host) GHEC 2		

Agriculture, Wildlife Management	Second Semester	12:12 pm to 1:02 pm	Daily	Alden-Conger (Host)	Pam Koenen	
Agriscience Introduction: Animals	First Semester	Morning	Daily	Glenville-Emmons (Host) LeSueur-H (5) GHEC (2)	Angie James	What does agriculture have to do with me? Everything! Come explore the vast world of agriculture from cows, cats and chickens to flowers, hunting and leadership; there is something for everyone in this introductory class. Students will be introduced to all topics in agriculture along with a unit on leadership and parliamentary procedure. The basics of FFA will also be introduced in this class. Students need not be an FFA member to enjoy this class.
ASL I	Sept 8 to June 3	9:31 am to 10:16 am	Daily and independent study	SOCRATES (Host) LeSueur-H (2)	Crista Browne-Krosch	American Sign Language first-year course. Normally 8 students maximum and 2 students minimum per site. Course includes: sign vocabulary, finger spelling, numbers, expressive and receptive activities. Students will become familiar with historical events and history of ASL, as well as becoming knowledgeable in aspects of Deaf Culture which are an integral part of meaningful language use. ASL I is designed to give students basic skills for signed communication. The textbook is Signing Naturally - Level 1, student workbook, and video text - units 1-6. Cost per student is \$400 per student.
ASL I	Sept 8 to June 3	8:00 am to 8:50 am	Daily and independent study	SOCRATES (Host) Bethany LC (22)	Crista Browne-Krosch	American Sign Language first-year course. See description above.
ASL I	Sept 8 to June 3	11:00 am to 11:45 am	Daily and independent study	SOCRATES (Host) Cleveland (11)	Crista Browne-Krosch	American Sign Language first-year course. See description above.

ASL I	Sept 8 to June 3	2:05 pm to 3:00 pm	Daily and independent study	SOCRATES (Host) GHEC (8)	Crista Browne- Krosch	American Sign Language first-year course. See course description above.
ASL II	Sept 8 to June 3	1:15 pm to 2:00 pm	Daily and independent study	SOCRATES (Host) LeSueur-H (2) Cleveland (4) GHEC (6)	Crista Browne- Krosch	American Sign Language second year course. Students will continue their study of American Sign Language. Course includes: intermediate sign vocabulary, fingerspelling, numbers, expressive and receptive activities. Student will become familiar with various service agencies and will investigate careers in the field. ASL 2 is designed to give students skills to participate in intermediate level communications. Textbook: <i>Signing Naturally</i> – Level 1, Students workbook and video text, Units 7-12.
ASL III	Sept 8 to June 3	1:22 pm to 2:09 pm	Daily and independent study	SOCRATES (Host)	Crista Browne- Krosch	Students will use the knowledge that they gained from ASL I and II and advance their sign language skills through continuous interactive activities, including sign vocabulary, finger spelling, numbers, proper use of classifiers and mouth morpheme, and storytelling.

Calculus, College, SWSU	Sept 8 to June 3		Daily	St. Clair (Host)		Open to grade 12. This year-long course is the most advanced math course at St. Clair Secondary, with the college credits awarded at the completion of the second semester. The course consists of Cartesian planes, graphs of equations, lines in the plane, functions, trigonometric functions, limits, differentiation-tangent lines, product and quotient rules, chain rule, implicit differentiation, applications of differentiation, integration-anti-derivatives and indefinite integrals. Students must be PSEO eligible and enroll at SWSU.
Chinese Mandarin 1	Sept 8 to June 3	Section for Grades 5 & 6 Available	Daily Tu,Th,,F Independent study M,W	SOCRATES (Host) LeSueur-H (4)		First year course for grades 7-12. Chinese language and culture. Covers basic syntax of the modern Mandarin Chinese conversational language, with focus on simple vocabulary building, character recognition, and memorization using Chinese songs, games, and calligraphy. Mandarin is the most used Chinese dialect. In addition the course will help the student understand the culture and heritage of approximately one fifth of the world's population. Textbook: <i>Chinese for Youth, Book 1</i> . Student tuition is \$400 per semester.
Chinese Mandarin II	Sept 8 to June 3		Daily M,W Independent study Tu,Th, Fri	SOCRATES (Host)		Second year course for grades 8-12. Prerequisite is Chinese I. This course is structured for the student to continue the study and mastery of the basic skills of speaking, writing, and reading beginning Chinese. As in Chinese 1, the course focuses on modern Mandarin Chinese, but some commonly used formal expressions used only in written Chinese are also included. Students will become acquainted with contemporary Chinese life and the contributions of Chinese culture. Textbook: <i>Chinese for Youth Book 1 and 2</i> . Student tuition is \$400 per semester.

Chinese Mandarin III	Sept 8 to June 3		Daily M.W. F Independent study Tu,Th	SOCRATES (Host)		Third year course for grades 9-12. Prerequisite is Chinese II. This course is structured for the student to continue the study and mastery of the basic skills of Chinese language and culture. Students will become more acquainted with contemporary Chinese life and the contributions of Chinese culture. The student will participate in such speaking activities as dramatizations, discussions, and narrations, will read contemporary short stories and newspaper articles, and will apply structural concepts and new vocabulary to the writing of descriptive passages. This course is aligned with the first year of college-level Chinese. Student tuition is \$400 per semester.
Food Science	Sept 8 to June 3		Daily	Glennville-Emmons (Host)	Angie James	Local site needs some equipment.
German I	Sept 8 to June 3	12:22 pm to 1:12 pm	Daily	SOCRATES (Host) LeSueur-H (11) Cleveland 8)	Marie Kreft	First year course for grades 9-12. Conversational exchanges as vocabulary and sentence structures are learned. Although the emphasis is on the spoken language, the written language is also studied. As the class progresses, students will be involved in reading exercises, listening comprehension skills, and the learning of the history, geography, various songs, and cultural aspects of the German speaking countries. Textbook: <i>German Today I</i> .
German II	Sept 8 to June 3	1:22 pm to 2:10 pm	Daily	SOCRATES (Host) LeSueur-H (6)	Marie Kreft	Student independent study and class. Second year course. III/IV available if sufficient interest. Continues to emphasize the spoken language, but also stresses further development of a wide range of vocabulary and an expanded understanding of the language as students are involved in a variety of writing and reading projects. Textbook: <i>German Today I and II</i> .

German III/IV	Sept 9 to June 3	2:10 pm to 3:00 pm	ARR	SOCRATES (Host)	Marie Kreft	See above.
Health Occupations	Sept 8 to Jan 20	8:00 am to 8:50 am	Daily	SOCRATES (Host) Cleveland (3+)		For grades 10 to 12. Introduction to health occupations. One Semester class. Covers career exploration, terminology, ethics, professionalism, and safety and standards. Students receive Healthcare Industry Certification. Textbook: Diversified Health Occupations. Student tuition is \$375 per semester.
Health Occupations	Sept 8 to Jan 20	9:14 am to 10:13 am	Daily	SOCRATES (Host) St. Clair (5)		For grades 10 to 12. See description above.
Health Occupations	Jan 24 to June 3	12:45 pm to 1:25 pm	Daily	SOCRATES (Host)		For grades 10 to 12. See description above.
Health Occupations	Jan 24 to June 3	1:30 pm to 2:10 pm	Daily	SOCRATES (Host)		For Grades 10 to 12. See description above.
Horticulture	Mar 10 to June 3		Daily and Independent Study	Waseca (Host)	Lisa Hoefs	Learn how plants grow, survive, reproduce, and do the amazing things they do as they grow. Study plant growth and development, including anatomy, physiology, production, and reproduction through hands on learning and experiments. Propagate plants, practice gardening principles, and learn how to maintain and manage plants. Students will also learn to identify popular horticultural plants and gain an understanding of their growth needs. Students can receive a tech prep credit by taking horticulture and plant production. Textbook: <i>Introductory Horticulture.</i>

Math, Consumer	Sept 8 to Jan 22		Daily	Glenville-Emmons (Host)	Brendan McNally	For vocational students, with preferably completion of an Algebra course. Can be used as a third credit for students on a technical college bound track.
Math, Technical	Jan 26 to June 3		Daily	Glenville-Emmons (Host)	Brendan McNally	For vocational students, with preferably completion of an Algebra course. Can be used as a third credit for students on a technical college bound track.
Freshman English Comp Writing	Aug 25 to Dec 19	7:10 am to 8:30am	Mon, Wed, Fri	SCC (Host) GHEC (14)		PSEO. Introduction to rhetorical writing and analytical writing. Three college semester credits.
Spanish I	Sept 8 to June 3		Daily	Glenville (Host)	Stephanie Abele Roedel	Spanish I is an introduction to the study of a new language and to the culture of Spanish speaking countries. The objective of the course involve a commitment to the development of the four skills: speaking, listening, reading and writing Spanish within the limits of vocabulary and grammatical structure. This course focuses intensively on speaking ability. Activities incorporating the customs, traditions, cultures and backgrounds of Spanish speaking peoples are intertwined into each unit. We use the Ven Connigo textbook along with other materials to gain the best possible learning atmosphere. For grades 9-12.
Spanish I	Sept 8 to June 3		Daily	Glenville (Host) Herman (25)	Stephanie Abele Roedel	See description above. Daily one-half hour classes for grades 4 and 5.

Spanish I	Sept 8 to June 3		Daily	SOCRATES (Host)	Stephanie Abele Roedel	See description above.
Spanish II	Sept 8 to June 3		Daily	Glenville-Emmons (Host) Nicollet (3)	Stephanie Abele Roedel	Spanish II is a continuation of Spanish I. New verb tenses, vocabulary and grammar are introduced and practiced throughout the course. There is a more in-depth study of history, geography, and customs of Spanish speaking countries. In addition to the text, Spanish language news articles, regalia and videos are used in the learning progression of this language. We use the Ven Conmigo textbook along with other materials to gain the best possible learning atmosphere. For grades 10-12
Spanish III	Sept 8 to June 3		Daily	Glenville-Emmons (Host)	Stephanie Abele Roedel	Spanish III consists of combining the prior knowledge gained from Spanish I and Spanish II and then building upon that prior knowledge. Spanish III focuses on the students ability to combine speaking, listening, reading and writing skills to be able to communicate effectively in the Spanish language. There is more focus on the cultural aspect of the language and the students are expected to connect with the community using their knowledge with the Spanish language and culture. For grades 11-12. The students will use Spanish to discuss and to debate various topics.
Spanish III/IV	Sept 8 to June 3	2:08 pm to 2:58 pm	Daily	SOCRATES (Host)	Stephanie Abele Roedel	See description above, plus added content.

NOTES

1. Please submit requests for ITV courses not included above to Dale Carrison.
2. Please submit ITV classes that your school district can provide to Dale Carrison.
3. ITV courses without times listed are negotiable for a specific time period. Courses with times listed may be able to be adjusted.
4. American Sign Language (ASL) is growing, and is the third most spoken language in the US. Please consider this language class for your school. ASL is now accepted by most colleges and universities to meet a language requirement.
5. Please note the Health Occupations classes for both fall and spring semester, and more can possibly be added if needed.
6. Please note that Chinese Mandarin Language is an ITV language course. Other languages are also available. Chinese is a sought after skill in the business world and in the military services.
7. Please contact Dale Carrison (507-388-4264) with any questions about distance education.
8. Distance education classes are available from other regions in Minnesota, if a requested ITV class is not available in the SOCRATES region.
9. Courses needed by school districts for credit recovery and for reading, writing, math, and remedial study skills are usually available, including in the summer.
10. Unless otherwise noted, all classes are \$700 per student per year for tuition and \$350 per semester. College classes for PSEO and concurrent enrollment are more than that amount, because of tuition variance. The Chinese Mandarin courses, ASL courses, and Health Science courses will be \$400 per student per semester because of additional expenses for these three courses. If appropriate and needed, school districts may share a teacher and split the teacher cost among themselves in order to cover the teacher salary course for low enrollment courses.
11. The enrollments listed for full-year courses on the schedule, version July 15, 2010, will be considered final for charging purposes. The enrollments listed for Second Semester courses on the December 8, 2010, schedule will be considered final for charging purposes. However, students can be added to any class when possible to add more students and/or receive sites at any time.

12. Several higher education institutions including, but not limited to, SCSU, MSUM, SWSU, UMN, WSU, Riverland, and SCC, offer ITV AP and concurrent enrollment courses and/or staff development courses which are available to SOCRATES. Arrangements for these courses can be facilitated by SOCRATES.
13. Arrangements for staff development ITV courses for teachers for licensure and other purposes can be arranged and facilitated by SOCRATES.