

SPECIAL COURSES

Course Title	Course #	Credit	Level	Prerequisite	NCAA
ESL - ENGLISH Semester 1	40600 S1	0.5	9-12	See Below	No
ESL - ENGLISH Semester 2	40600 S2	0.5	9-12	See Below	No
	<p>Prerequisite: Teacher recommendation based upon skill and formal language assessments. This yearlong course is designed for immigrant students, not foreign exchange students, needing English language acquisition instruction and support. This may be taken in conjunction with ESL Elective or independently. The study of vocabulary, grammar and mechanics will be emphasized through reading, writing, speaking and listening. Students will be formally assessed by the Colorado English Language Acquisition (CELA) assessment. <i>Meets Graduation Requirements in: English.</i></p>				
ESL - ELECTIVE Semester 1	40604 S1	0.5	9-12	See Below	No
ESL - ELECTIVE Semester 2	40604 S2	0.5	9-12	See Below	No
	<p>Prerequisite: Teacher recommendation based upon skill and formal language assessments. This yearlong course is designed for immigrant students, not foreign exchange students, needing English language acquisition instruction and support. This may be taken in conjunction with ESL English or independently. The study of vocabulary, grammar and mechanics will be emphasized through reading, writing, speaking and listening. Students will be formally assessed by the Colorado English Language Acquisition (CELA) assessment. <i>Meets Graduation Requirements in: English.</i></p>				
STUDENT GOVERNMENT	35450	0.5	9-12	Application	No
	<p>This class is designed for students wanting to learn leadership skills, participate in leadership conferences statewide and have a voice in school activities and policies. The class is responsible for planning and sponsoring Spirit Week, Red Ribbon Week, Homecoming Week, Winter Ball, Prom, Senior Week, Pep Assemblies and a variety of other activities around the school. Students must be available to occasionally work after school and on some weekends. All Student Body and Class Officers must take this class for the entire year of office. <i>Meets Graduation Requirements in: Elective.</i></p>				
INTERNSHIP - SPECIAL SERVICES ASSISTANT	55750 S1	0.5	11-12	See Below	No
INTERNSHIP - SPECIAL SERVICES ASSISTANT	55750 S2	0.5	11-12	See Below	No
	<p>Prerequisite: Approved application, interview with Special Services Teacher. This internship is designed for those students who are interested in assisting students with disabilities to succeed in a regular or special education classroom. Interns will serve as peer tutors and/or teacher assistants. This experience will be valuable for students who are interested in education, physical therapy and/or occupational therapy. Interns should have a desire to work with a variety of students with physical, learning and emotional needs. In addition interns will be expected to meet regularly with the special education teacher. <i>Meets Graduation Requirements in: Elective.</i></p>				
OFFICE AIDE	48855	0.25	11-12	See Below	No
	<p>Prerequisite: Approval by Main Office Receptionist. Students will assist with routine tasks in the Main Office or another room. <i>Meets Graduation Requirements in: Elective.</i></p>				
COUNSELING AIDE	48875	0.25	11-12	See Below	No
	<p>Prerequisite: Approval by Counseling Secretary. Students will assist with routine tasks in the school's Counseling Office. <i>Meets Graduation Requirements in: Elective.</i></p>				
LIBRARY AIDE	48885	0.25	11-12	See Below	No
	<p>Prerequisite: Approval by Librarian. Students will assist with routine tasks in the school's library media center. <i>Meets Graduation Requirements in: Elective.</i></p>				
COPY ROOM AIDE	48865	0.25	11-12	See Below	No
	<p>Prerequisite: Approval by Copy Room Technician. Students will assist with routine tasks in the school's Copy Room. <i>Meets Graduation Requirements in: Elective.</i></p>				
TEACHER AIDE	48885 Fall	0.25	11-12	None	No
TEACHER AIDE	48886 Spg	0.25	11-12	None	No
	<p>Students will assist a teacher with routine tasks. <i>Meets Graduation Requirements in: Elective.</i></p>				

AGRICULTURAL EDUCATION

Students can Co-Enroll with Douglas County High School to participate in the following courses.

This program of study is designed for students who are pursuing careers or have interest in agriculture and equine/animal sciences. This is a comprehensive elective study of up to four years requiring classroom and lab instruction, a supervised agricultural experience project (SAE) and membership in the FFA student vocational organization. Students begin with Agriscience during their first year, Advanced Agriscience the second year, and then select classes in animal/equine science, plant science, and agriculture business in the third and fourth year of study. Additional fees and costs are also involved throughout the program of study for field trips, FFA contests/leadership activities, and special equipment, as well as services needed during laboratory instruction • Students can co-enroll with DCHS to participate • Class size is limited • Student expenses are required for certain classes. Supervised Agricultural Experience (SAE) is offered. For more information, please contact Ms. Fredriksen at 303-387-1000.

AGRISCIENCE Semester 1		10400 S1	0.5	9-12	None	No
AGRISCIENCE Semester 2		10400 S2	0.5	9-12	None	No
Fee: \$20.00	This course is a study of the fundamentals of agriculture including animal and equine science, record keeping, soil and crop science and horticulture. Students will be members of FFA and develop a Supervised Agricultural Experience project. The class also emphasizes personal development and leadership skills. <i>Meets Graduation Requirements in: Elective/Practical Arts.</i>					
ADVANCED AGRISCIENCE Semester 1		10405 S1	0.5	10-12	Agriscience	No
ADVANCED AGRISCIENCE Semester 2		10405 S2	0.5	10-12	Agriscience	No
Fee: \$20.00	This is an intermediate course in agricultural education. It is a continuation of fundamentals involving animal and equine science, agricultural business, plant science and leadership skills. Students will participate in FFA and SAE. <i>Meets Graduation Requirements in: Elective/Practical Arts.</i>					
ANIMAL SCIENCE Semester 1		10411 S1	0.5	11-12	See Below	No
ANIMAL SCIENCE Semester 2		10411 S2	0.5	11-12	See Below	No
Fee: \$20.00	Prerequisite: Agriscience and Advanced Agriscience Recommended. This course is an in-depth study of the livestock industry. Students will learn about the biological systems of livestock, current animal industry trends and livestock management practices. Students will participate in FFA and SAE. <i>Meets Graduation Requirements in: Science.</i>					
EQUINE SCIENCE Semester 1		10410 S1	0.5	11-12	See Below	No
EQUINE SCIENCE Semester 2		10410 S2	0.5	11-12	See Below	No
Fee: \$20.00	Prerequisite: Agriscience and Advanced Agriscience Recommended. This course is an in-depth study of the equine (horse) industry and equine husbandry. Students will learn about the management of horses and horse facilities in a hands-on environment. Prior experience with horses is not necessary. Students will participate in FFA and SAE. <i>Meets Graduation Requirements in: Science</i>					
INTRODUCTION TO ALTERNATIVE ENERGY		45731 Spr	0.5	11-12	None	No
Fee: \$20.00	Introduction to Alternative Energy is designed to introduce alternative energy sources such as solar, geothermal, wind, biomass and hydro energy. Students will examine the technical, economic and political issues related to the use of these energy sources. <i>Meets Graduation Requirements in: Practical Arts/Elective</i>					

INTRODUCTION TO VETERINARY SCIENCE	10412	Fall	0.5	11-12	None	No
Fee: \$20.00	<p>This course is designed for students to explore the field of veterinary medicine. Students will study the role of a veterinarian and veterinary technician in the diagnosis and treatment of animal diseases. Topics to be discussed include: veterinary terminology, anatomy, physiology, pathology, genetics, handling and restraint, and physical examinations along with common surgical skills. Students will engage in a variety of laboratory activities and will participate in many school to work activities such as shadowing or internships. <i>Meets Graduation Requirements in: Practical Arts/Elective</i></p>					
SUPERVISED AGRICULTURE EXPER. RELEASE HOUR	10460	S1	0.5	11-12	See Below	No
SUPERVISED AGRICULTURE EXPER. RELEASE HOUR	10460	S2	0.5	11-12	See Below	No
	<p>Prerequisite: Agriscience and Advanced Agriscience Recommended. This course involves occupation release time for students employed in and exploring a job in the agriculture industry. Students must have completed at least 2 years of previous agriculture classes, be concurrently enrolled in an agriculture course, and maintain the contract for the entire semester. <i>Meets Graduation Requirements in: Practical Arts/Elective</i></p>					
AGRICULTURAL BUSINESS	10450	S1	0.5	11-12	See Below	No
AGRICULTURAL BUSINESS	10450	S2	0.5	11-12	See Below	No
Fee: \$20.00	<p>Prerequisite: Agriscience and Advanced Agriscience Recommended. This course is a study of the fundamentals of managing an agribusiness. Students will learn how to minimize risks and maximize profits through principles including management of livestock and equine herd health , marketing strategies and business record keeping. <i>Meets Graduation Requirements in: Practical Arts/Elective</i></p>					