



F.R. HAYTHORNE Junior High - 2017/2018

Grade 9 Option Descriptions

Appetizers and Snacks 9

Semester Course (\$25 Fee)

This course is designed for students to acquire and refine skills that will allow them to create a variety of fun, fast, and unique appetizers and snacks. Students will have a wide variety of flexibility with menu options and choices.

Art 9

Semester Course (\$10 Fee)

Students will explore art materials, the processes, and ideas around creating and appreciating art. Mediums such as pastels, paint, printmaking, and clay sculpture will be explored. Students will study art from different cultures around the world and gain the basic subject vocabulary.

Band 9

Full Year Course (\$30 Fee) **This course counts as 2 option selections*

Additional cost (\$250 max) dependent on participation in optional retreat and if renting an instrument.

Learn to play a concert band instrument, read music, and compose and appreciate a variety of musical styles and genres. Explore marches, folk songs, as well as world, pop and contemporary music! Play in a large ensemble, as a soloist and in small groups. Grade 7-8-9 bands perform in two concerts. **Band 8 is a prerequisite for Band 9.**

Challenge Science/Myth Busters 9

Semester Course (\$10 Fee)

Do you love science? Have you seen the show Mythbusters? Prove or bust common myths using different scientific principles in several different experiments built by students. Students will also face a variety of challenges throughout the year to see who can take different scientific principles and best put them to use!

Construction Tech 9

Semester Course (\$40 Fee)

This is an introduction to the Construction environment. Students will be introduced to working safely on a variety of power tools and machines, as well as the proper use of hand tools. Using this knowledge, students will build a project of their own that demonstrates their ability and creativity.

**** Creative Writing 9**

Semester Course (No Fee)

Do you enjoy expressing yourself through the written word? Come and learn about different styles and techniques through writing, and get a chance to express yourself through stories, poems, songs, as well as different pieces of writing.

**** Current Events/Global Citizenship 9**

Semester Course (No Fee)

Learn and actively become involved in meaningful ways in your community as well as on a global scale.



F.R. HAYTHORNE Junior High - 2017/2018

Grade 9 Option Descriptions

DIY (Do it Yourself) Project Creation 9

Semester Course (\$15 Fee)

Do it yourself Do you like to create things from raw materials of any kind? Do you like challenges? Advanced Design offers both of these opportunities. Explore taking a project from the planning stage to the construction of the piece, to the final accents of decorating and planning the space that the piece will be in. Projects will be larger in scale and scope than the less advanced courses. Would be helpful to have Construction and Fashion Studies or Interior design courses.

Drama 9

Semester Course (No Fee)

The drama program fosters a positive self-concept in students by encouraging them to explore life through the assumption of roles and the acquisition of dramatic skills. The focus is on student creativity and participation in the major disciplines of movement, speech, improvisation, theatre studies, and technical theatre.

Fashions and Textile Arts 9

Semester Course (\$20 Fee)

Students will learn how to determine pattern size, choose a suitable pattern or woven fabric, make pattern alterations, and prepare the fabric and pattern for layout. Students will apply these skills during the assembly of an intermediate sewing project of their choosing. Students can decide between making personal accessories such as scarves or mini backpacks to creative accessories such as iPad covers or bean bag chairs. They can also elect to create stuffed animals like the squirmie or octopus or easy clothing items such as sweatshirts, onesies, or pajama pants. All ideas will be considered with teacher approval. Students will also have the opportunity to develop a basic understanding of embellishment technologies such as machine embroidery, vinyl printing and rhinestone application and can then apply that technology to their project if desired.

Film Production 9

Semester Course (\$25 fee)

This course provides a general introduction to the art and history of the cinema with a focus on particular genres of the past and present. Students who enroll in the course will be creating short films for the upcoming Hawk Film Festival held each year in April. Students will be taken through a film making process that includes idea conception, storyboarding, scripting, shooting and editing. Finished projects will be considered as entries for the Film Festival.

Film Studies 9

Semester Course (\$15 fee)

Students will receive a general introduction to the art and history of the cinema with a focus on particular genres of the past and present. Included in this course will be the enquiry into the process of filmmaking as an art form, a study of great directors and film artists, a review of selected film genres and different film techniques and styles, and critiques of short films. As students progress through the course, the objective is to foster development of the student as a creator, performer, historian, critic, and patron.



F.R. HAYTHORNE Junior High - 2017/2018

Grade 9 Option Descriptions

Fitness and Wellness 9

Semester Course (\$5 Fee)

Healthy minds and bodies are necessary so that we may be creative students and citizens of the 21st century. Students will be developing their fitness plan which will be tailored to their personal goals. The plan will include stretching, agility, strength development, and overall fitness. In conjunction with their personalized fitness plan, each student will create a personalized nutrition plan designed to meet their specific nutritional needs. Students will learn the key elements required in order to become and remain healthy and productive. Proper nutrition, stress reduction, time management, and the importance of making informed, responsible and healthy decisions will be emphasized.

**** Food Ventures 9**

Semester Course (No Fee)

This option would have you help prepare the food that would be served at the Hawk's Nest. You will look at ways of making food products unique, trendy, and desirable for consumers.

Football Advantage 9

Semester Course (\$100 Fee)

This course provides an opportunity for ambitious students to develop and strengthen their fundamental football skills, physical abilities, and football capacity in a challenging environment. The Football Advantage course provides mentorship and leadership in athletic development and caters not only to specific football positional players but also to those new to the sport.

French as a Second Language 9

Full Year Course (No Fee) **This course counts as 2 option selections*

As citizens of a bilingual country, it is our responsibility to learn to communicate with a certain amount of proficiency in French. Come join our FSL classes to discover what it is like to read, write, speak and listen in a second language. **Note that French 8 is a prerequisite for French 9.**

Interior Design/Home Décor 9

Semester Course (\$10 Fee)

Study the difference between various styles of design, from Feng Shui to Classical to Modern. Learn about different furniture styles and the idea of form versus function. Possible design challenges such as design on a dime or environmental challenges will also be examined. Projects can be based upon personal design challenges such as decorating your bedroom or planning for your future apartment. Student suggestions and ideas will be considered when choosing which projects will be undertaken.

Iron Chef 9

Semester Course (\$30 Fee)

This course is designed for students who have already taken Introductory Foods or have a high skillset in working with food preparation and in the kitchen. Come and learn about cooking with what you have! Learn about different techniques and skills through fun and challenging activities similar to what you may have seen on hit shows such as Iron Chef, Chopped, and Master Chef.



F.R. HAYTHORNE Junior High - 2017/2018

Grade 9 Option Descriptions

Leadership 9

Semester Course (No Fee)

This class will focus on teamwork and leadership characteristics in order to enhance and develop their leadership capacity. Class discussions and activities will be a common practice and will be based around different school and community based situations. In addition, students will be given the opportunity to assist in school matters and governance, event/activity planning and implementation, humanitarian involvement, promotions, mentoring, school spirit, intramurals and school run tournaments.

**** Learning Strategies/Study Skills 9**

Semester Course (No Fee)

Students will learn about organization, study strategies, coping with deadlines, and how to best ensure that they will be successful in their school subjects. Students will take control of their learning in junior high. In a recent survey, 30% of our Gr 7 students indicated that they wished there was an option that helped them become more organized and get extra help developing junior high ELA and Math skills in a more individualized way.

Lego Robotics/Electrotechnologies 9

Semester Course (\$20 Fee)

Do you like to play with LEGO? Want to learn the basics of programming and circuitry? Who doesn't! Now you can create LEGO NXT robots which do amazing things! Racing cars, attacking scorpions, and roller coasters are just some of the hundreds of robots you can build.

Musical Theatre 9

Semester Course (\$30 Fee)

Additional fee to a maximum of \$80 will be dependent on role and costume.

The musical theatre program is an interactive environment of study in the dramatic and musical disciplines of movement, dance, choreography, speech, acting, singing, theatre studies, and technical theatre. Students perform in a showcase musical production during the year.

**** Outdoor Pursuits 9**

Semester Course (No Fee)

This class encourages and provides opportunities for outdoor learning, wildlife conservation, and immersion into different physical activities that can be incorporated into your everyday life. There is also an optional camping trip that the students may attend if they are interested.

Performing Arts 9

Semester Course (\$10 Fee)

The aim of Performing Arts is to give students who are interested in drama performance an opportunity to explore their artistic abilities in a practical way. Students will learn to work collaboratively to put on several productions. They will develop confidence in their abilities as actors, directors and technicians.

Personal Psychology 9

Semester Course (No Fee)

This course focuses on an introduction to psychology. How does the brain work? How and why do people behave in certain ways? What can we do to improve overall mental health? These questions and more will be studied and explored through this course. Additionally, this course will look at current theories and approaches to understanding human behaviour.



F.R. HAYTHORNE Junior High - 2017/2018

Grade 9 Option Descriptions

**** Photography 9**

Semester Course (No Fee)

Are you interested in what it takes to create beautiful photos? Learn all about cameras, lighting, framing, and everything else that you need to know in order to take amazing portraits.

Publishing Yearbook 9

Semester Course (No Fee)

Have you ever wondered what goes into creating a Junior High yearbook? Do you like to take pictures? Have you ever used Adobe Photoshop to edit your images? If you like to be creative and you want to be a part of the team that designs the school yearbook, then this is the class for you! Maybe you think it should look like a comic book. Should it have a mystery theme? How about designed like a school newspaper? Students in this class design and create everything from the theme of the book, the cover design, to all the pages inside. You will use an online program to learn about the important elements of design that go into creating a one of a kind yearbook. Learning basic photography and image editing techniques are also a part of this class. Let's make this year's yearbook the BEST ever!

Recreational Fitness 9

Semester Course (\$200 Fee)

The focus of this course is to provide students with the opportunity to participate in a wide variety of recreation and fitness activities in and around Sherwood Park. Some of the activities planned are rock climbing, scuba diving, cycling at the Veledrome, Zumba and snowboarding. All Rec students will be training at Millennium Place for a mini triathlon throughout the semester. First semester students will complete an indoor triathlon and second semester students an outdoor triathlon. It is important for students to be highly motivated and enthusiastic about recreation and fitness opportunities. **Note: Some noon-hour commitments will be required.**

Video Game Design 9

Semester Course (\$10 Fee)

Learn what it takes to create and develop your very own video game, animated story, interactive art and more! Create characters, plots, and adventures inside a world that is 100% of your own making. Students will have the opportunity to leave this class with their very own video game! Participants in this course will require their own set of ear buds or headphones and an eight (8) GB USB drive.

World Tourism and Travel 9

Semester Course (No Fee)

Are you curious about life in other parts of the world? In World Tourism & Travel, students learn how geography is connected to all aspects of our life. Students will learn about geography, the earth's natural and man-made wonders, travel strategies, various countries, mapping technologies, and our ever-changing planet. Our hope is to broaden global awareness and attitudes toward other people, cultures, and places throughout the world.

** - New Options