Creative Arts
Humanities/Soc. Science
Languages & Cultures
Math & Computers
Science

SUMMER 2012 PROGRAMS
GRADES 9-12
What is College for Teens?
College for Teens (CFT) is a series of fun, unique enrichment programs for high school students. This summer educational supplement program consists of one and two-week classes taught by UW system faculty or other highly qualified and experienced instructors. All programs provide teens with an academic edge. *CFT is for grades 9-12. (*Classes may include grades 6-8.) When registering, use Fall 2012 grade levels.

Do you have younger kids? We offer classes for grades K5-8 too!

When are Classes?
Mon.-Fri., June 18-Aug. 10.
All programs are held on the UWM campus, unless otherwise noted. Specific class dates/times are included in course descriptions, and are located on pages 3-11.

Registration Policy
Once your teen is registered there are no refunds or transfers. Refunds are made only for classes canceled by CFT.

How Do I Register?
Hassle free registration. No waiting in long lines. Registration opens each year on Jan. 15. Call, fax in your registration, or go online to sce-kids.uwm.edu. (Mailed registrations add several days to the registration process and lessen the likelihood of availability in your desired class.)

Confirmation of Registration
Within two weeks of your registration, receipt and parental permission forms are mailed to you for completion and return. We encourage you and your teen to familiarize yourselves with the campus. All participants are encouraged to have their own health insurance as limited secondary accident insurance is provided by the university.

Before and After Care
- Early Morning Drop-Off: 7:30-9am - $25/week or $45/two week session
- Late Afternoon Pick-Up: 4-5:30pm - $25/week or $45/two week session

We offer two options to make things easier for kids and parents. For a minimal charge, supervised care is available before and after the program day. So come early or stay late, however you must sign up for the whole week.

Before Care (7:30-9am) and After Care (4-5:30pm) will meet in the Union Terrace Room. Chaperoning child to or from class is included in this fee.

CFT offers summer discounts. The more you enroll, the less you pay.

2012 Summer Discounts!
Frequent Student Discounts
- Register for three to five classes and receive $10 off each class.
- Register for six or more classes and receive $20 off each class.

Must register for classes together to receive discounts.

Classes that do not reach sufficient enrollment by May 15 will be canceled. Please register before this date to ensure classes run.

CHECK OUT COLLEGE FOR KIDS
Do you have younger kids? We offer classes for grades K5-8 too! Check out our College for Kids programs at sce-kids.uwm.edu.
**UWM COLLEGE FOR TEENS SCHEDULE PLANNER**

Please use the grid below to organize your teen’s schedule. This will help prevent registering for two classes at the same time.

**Teen’s Name** _______________________________

<table>
<thead>
<tr>
<th></th>
<th>Before Care</th>
<th>9-11am</th>
<th>11:30am-1:30pm</th>
<th>2-4pm</th>
<th>After Care</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>7:30-9am</td>
<td></td>
<td></td>
<td></td>
<td>4-5:30pm</td>
</tr>
<tr>
<td></td>
<td>$25/per week</td>
<td></td>
<td></td>
<td></td>
<td>$25/per week</td>
</tr>
<tr>
<td>Week 1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>June 18-22</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Week 2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>June 25-29</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Week 3</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>July 9-13</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Week 4</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>July 16-20</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Week 5</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>July 23-27</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Week 6</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>July 30-Aug. 3</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Week 7</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Aug. 6-10</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- **Please note:** College for Kids/College for Teens only supervises students while they are enrolled in class or are registered for before and after care. Students enrolled in back-to-back classes or before and after care will be chaperoned to their next destination. No extended supervision (longer than the 15 minutes needed to get to the next classroom) is available between 9am-4pm for those not enrolled in class during any part of the day.
- **Please have your teen bring a copy of this schedule to class each day so we can make sure they get to the correct class.**

---

**CONTENTS**

- **About the Program** 1
- **Schedule Planner** 1
- **Schedule at a Glance** 2
- **Special Programs** 3
- **Class Descriptions**
  - Creative Arts 4
  - Humanities/Social Science 6
  - Languages & Cultures 7
  - Math & Computers 8
  - Science 9
- **Registration Form** 12
- **Important Information** 13

sce-kids.uwm.edu 414-227-3360 1
### June 25-29 Discovery Camp 1

<table>
<thead>
<tr>
<th>Time</th>
<th>Program</th>
<th>Prog.#</th>
<th>Fee</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>9-11am</td>
<td>Algebra &amp; Graphing Calculators</td>
<td>8440-4408</td>
<td>$89</td>
<td>8</td>
</tr>
<tr>
<td>11:30am-1:30pm</td>
<td>Botany at its Best!</td>
<td>8440-4410</td>
<td>$89</td>
<td>10</td>
</tr>
<tr>
<td>2-4pm</td>
<td>*Cyber Bullying</td>
<td>8410-0455</td>
<td>$89</td>
<td>9</td>
</tr>
<tr>
<td></td>
<td>Academic Survival Skills</td>
<td>8440-4412</td>
<td>$89</td>
<td>6</td>
</tr>
<tr>
<td></td>
<td>Hindi</td>
<td>8440-4413</td>
<td>$89</td>
<td>7</td>
</tr>
</tbody>
</table>

### June 16-20 Discovery Camp 2

<table>
<thead>
<tr>
<th>Time</th>
<th>Program</th>
<th>Prog.#</th>
<th>Fee</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>9-11am</td>
<td>Advanced Chemistry</td>
<td>8440-4018</td>
<td>$89</td>
<td>10</td>
</tr>
<tr>
<td>9am-1:30pm</td>
<td>Japanese Anime Conversations</td>
<td>8440-4019</td>
<td>$89</td>
<td>7</td>
</tr>
<tr>
<td>11:30am-1:30pm</td>
<td>The UWM Writing Project – Teen Writing Academy</td>
<td>8440-4055</td>
<td>$189</td>
<td></td>
</tr>
<tr>
<td>2-4pm</td>
<td>*Stock Market</td>
<td>8410-0075</td>
<td>$89</td>
<td>9</td>
</tr>
<tr>
<td></td>
<td>Dance Moves</td>
<td>8440-4020</td>
<td>$89</td>
<td>4</td>
</tr>
<tr>
<td></td>
<td>Engineering Wonders</td>
<td>8440-4021</td>
<td>$89</td>
<td>10</td>
</tr>
<tr>
<td></td>
<td>History of Flight</td>
<td>8440-4022</td>
<td>$89</td>
<td>6</td>
</tr>
<tr>
<td>July 23-27</td>
<td>*Archeology Field School</td>
<td>8410-0140</td>
<td>$299</td>
<td>3</td>
</tr>
</tbody>
</table>

### July 30-Aug. 3 Discovery Camp 3

<table>
<thead>
<tr>
<th>Time</th>
<th>Program</th>
<th>Prog.#</th>
<th>Fee</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>9-11am</td>
<td>Nature or Nurture? You Decide!</td>
<td>8440-4023</td>
<td>$89</td>
<td>11</td>
</tr>
<tr>
<td>11:30am-1:30pm</td>
<td>Spanish – Let’s Go Shopping</td>
<td>8440-4025</td>
<td>$89</td>
<td>8</td>
</tr>
<tr>
<td>2-4pm</td>
<td>Urban Farming</td>
<td>8440-4026</td>
<td>$89</td>
<td>11</td>
</tr>
<tr>
<td></td>
<td>Rock &amp; Roll History</td>
<td>8440-4027</td>
<td>$89</td>
<td>5</td>
</tr>
<tr>
<td></td>
<td>Understanding the “Guts” of a Computer</td>
<td>8440-4028</td>
<td>$89</td>
<td>9</td>
</tr>
</tbody>
</table>

### Aug. 6-10 Discovery Camp 4

<table>
<thead>
<tr>
<th>Time</th>
<th>Program</th>
<th>Prog.#</th>
<th>Fee</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>9-11am</td>
<td>*Calligraphy</td>
<td>8410-0117</td>
<td>$89</td>
<td>4</td>
</tr>
<tr>
<td></td>
<td>Catch Phrase Competition</td>
<td>8440-4029</td>
<td>$89</td>
<td>6</td>
</tr>
<tr>
<td></td>
<td>Crime Solvers</td>
<td>8440-4030</td>
<td>$89</td>
<td>10</td>
</tr>
<tr>
<td></td>
<td>Olé! Spanish Fun with Profe Pat</td>
<td>8440-4031</td>
<td>$89</td>
<td>8</td>
</tr>
<tr>
<td>11:30am-1:30pm</td>
<td>*Origami</td>
<td>8410-0128</td>
<td>$89</td>
<td>5</td>
</tr>
<tr>
<td></td>
<td>Life in the ER</td>
<td>8440-4032</td>
<td>$89</td>
<td>11</td>
</tr>
<tr>
<td></td>
<td>Social Media Mania</td>
<td>8440-4033</td>
<td>$89</td>
<td>9</td>
</tr>
<tr>
<td>2-4pm</td>
<td>Decision Dynamics</td>
<td>8440-4034</td>
<td>$89</td>
<td>6</td>
</tr>
<tr>
<td></td>
<td>*Henna Tattoo Artist</td>
<td>8410-0138</td>
<td>$99</td>
<td>5</td>
</tr>
<tr>
<td></td>
<td>Korean Language and Culture II</td>
<td>8440-4035</td>
<td>$89</td>
<td>8</td>
</tr>
<tr>
<td></td>
<td>Trigonometry</td>
<td>8440-4036</td>
<td>$89</td>
<td>9</td>
</tr>
</tbody>
</table>

* Classes for grades 6-12
Mini-Courses Summer

ACT Preparation Class
Prerequisite: Students must have a core GPA of 2.0
Designed to help prepare 11th and 12th graders for the official ACT college entrance exam. Students cover math, reading, writing, science reasoning and test-taking strategies. A scheduled unofficial ACT pre- and post-test experience is included. Call the Mini-Course office directly at (414) 229-6236 to schedule the pre-test.
Enrollment Limit: 30 students per session
Fee: $185
Instructor: TBA
Session III, 2-4pm
Gr. 11 & 12 only, Program No. 8440-4050

Archaeology Field School
One of our most popular classes returns this summer with a twist. After 10 years of excavations, work with scientists as we analyze our finds and tell the rest of the story of Trimborn Farm. The adventure begins on campus with an orientation to archaeology and the early history of Milwaukee followed by lab work with the artifacts. We will spend two days at the dig site to complete our stories of Trimborn Farm. This class is offered in cooperation with the UWM Archaeology Field School and the UWM Archaeological Research Laboratory.
Fee: $299 (Includes transportation to/from campus to Trimborn Farm.)
Instructor: Jocelyn Boor
July 23-27, 9am-4pm
*Gr. 6-12, Program No. 8410-0140

The UWM Writing Project - Teen Writing Academy
Meet each day in groups facilitated by experienced writers and teachers whose common goals are to inspire the imagination, develop as writers and have fun! Writers will:
- Explore a variety of genres, including poetry, short stories, plays, graphic novels and essays
- Choose a genre on which to produce a final, polished piece of writing
- Learn writing techniques used by professional writers
- Receive individual instruction and response in small groups
- Engage in process writing: generating ideas, drafting, revising, editing and publishing writing
- Submit writing to the Scholastic Writing Competition with the chance to win college scholarships
- Celebrate our writing with a culminating community event designed to share our writing with parents, teachers and peers
You are required to identify a genre of focus for the week (poetry, fiction, narrative or essay), and are required to bring at least one piece or writing (completed or in progress) to the first day of the academy.
Fee: $169
Instructors: TBA
Discovery Camp 2, 9am-1:30pm
Program No. 8440-4055
NEW! Beginning Filmmaking
In this hands-on starter filmmaking program you gain knowledge in all aspects of making a movie including writing, production, composition, editing and presentation. While learning filmmaking technique, you’ll also complete at least one short film.
Fee: $139
Matthew Konkel
Session I, 11:30am-1:30pm
Program No. 8440-4404

NEW! Blues Guitar
Explore the exciting world of blues guitar! Learn chord progressions, improvisation, turnarounds and more. Bring your acoustic or electric guitar (and amp) and learn how to jam with the heart of American music, the blues! MUST have own guitar to participate.
Fee: $139
William Stone
Session II, 9-11am
Program No. 8440-4002

Calligraphy: The Art of Fine Handwriting
In the 21st century, word processors may be foretelling the ruin of fine handwriting. Join us as we learn the art of beautiful (Kalligraff) writing (graphein), producing our own thank you notes, greeting cards, and more.
Fee: $89
Ming Yon Blackwell
Discovery Camp 4, 9-11am
*Gr. 6-12, Program No. 8410-0117

NEW! CFK/CFT Panther Glee Club
Gleeks wanted! Do you like to sing and dance? Join the craze as you learn songs and create a performance for family and friends. You and your new friends will amaze everyone with your energy and talent.
Fee: $139
Instructor: TBA
Session I, 9-11am
*Gr. 6-12, Program No. 8410-0410
Session I, 11:30am-1:30pm
*Gr. 6-12, Program No. 8410-0421

Dance Moves
Dance the day away. From line dancing to disco, learn some moves that will astonish your friends and family. Combine athletics, artful movement, and fancy footwork; set that to music, and dance, dance, dance!
Fee: $89
Instructor: TBA
Discovery Camp 2, 11:30am-1:30pm
Program No. 8440-4020

NEW! Ghanaian Hand Drumming
Learn drumming technique, auxiliary percussion and singing in the Ghanaian tradition. Basic hand strokes of song, bass, presca and slap stroke, gourd and donno (talking drums) technique and basic stick technique will be taught. Enjoy a short recital at the last day of class where your friends and families will be amazed at what you have learned.
Fee: $139
John Tamburello
Session I, 2-4pm
Program No. 8440-4405

* Classes for grades 6-12

“As an art teacher for over 17 years, I’ve learned that creativity plays an important role in learning, both for me and my students. College for Teens has given me a chance to express this creativity with great students, and do what I love - teach to children who are eager and willing to learn.”

-Ming Yon Blackwell
Instructor
Henna Tattoo Artist
Explore the art of henna tattooing. This temporary tattoo has been around for many centuries and is a traditional way of celebrating in numerous cultures. Learn the history of henna and make your very own henna paste, which you can use to create your own tattoos!
Fee: $99
Instructor: TBA
Discovery Camp 4, 2-4pm
*Gr. 6-12, Program No. 8410-0138

NEW! Knitting and Crocheting
Explore the basics of these two creative skills; knitting, purling and single crocheting. Learn to read the language of these arts so you can take your skills and create your own projects.
Fee: $89
Instructor: TBA
Discovery Camp 1, 11:30am-1:30pm
Program No. 8440-4411

NEW! Lions, Tigers and Panthers, Oh My!
Panthers (like UWM’s Pounce!), tigers, jaguars, mountain lions, and house cats are surprisingly similar. Perhaps you are more into dogs. How do they compare to coyotes and wolves? Learn the structure of the teeth, skeletons and body shapes of these carnivores while also enhancing your drawing ability in this applied art class.
Fee: $139
Instructor: TBA
Session II, 11:30am-1:30pm
Program No. 8440-4005

NEW! Music Theory Basics
Cover the most basic music theory fundamentals such as scales, tonality, intervals and chord progressions. It is intended for students who enjoy music of any kind and wish to know a bit more about how it works.
Fee: $139
Peter Alt
Session II, 2-4pm
Program No. 8440-4008

Origami
Learn the traditional Japanese art of paper folding. Make different creatures, animals and other cool objects by simply folding paper! No glue, no tape, no scissors! All you need is a square of paper, your hands and your imagination!
Fee: $89
Instructor: TBA
Discovery Camp 4, 11:30am-1:30pm
*Gr. 6-12, Program No. 8410-0128

NEW! Passion for Fashion
Explore the world of fashion from your summer sandals to the latest in winter headgear. This course talks about the fashion industry and how it creates a desire for us to own new clothes and accessories. Investigate the latest design trends and project into the future. Show your creativity and unique style by creating your own designs!
Fee: $89
Ming Yon Blackwell
Discovery Camp 3, 9-11am
Program No. 8440-4024

NEW! Rock 'n Roll History
Examine the development of Rock ’n Roll from its roots in American Folk tradition up to the digital age including the Folk Blues Revival and the invention of the iPod.
Fee: $89
Peter Alt
Discovery Camp 3, 2-4pm
Program No. 8440-4027

NEW! Write Theatre
Write and perform your own theatrical work through theatre games, collective collaboration and group interaction. Whether you like to write plays, fiction, poetry, prose, or if performing is your passion, Write Theatre has everything for you!
Fee: $139
Matthew Konkel
Session II, 2-4pm
Program No. 8440-4009

CREATIVE ARTS

NEW! Music Theory Basics
Cover the most basic music theory fundamentals such as scales, tonality, intervals and chord progressions. It is intended for students who enjoy music of any kind and wish to know a bit more about how it works.
Fee: $139
Peter Alt
Session II, 2-4pm
Program No. 8440-4008

NEW! Passion for Fashion
Explore the world of fashion from your summer sandals to the latest in winter headgear. This course talks about the fashion industry and how it creates a desire for us to own new clothes and accessories. Investigate the latest design trends and project into the future. Show your creativity and unique style by creating your own designs!
Fee: $89
Ming Yon Blackwell
Discovery Camp 3, 9-11am
Program No. 8440-4024

NEW! Write Theatre
Write and perform your own theatrical work through theatre games, collective collaboration and group interaction. Whether you like to write plays, fiction, poetry, prose, or if performing is your passion, Write Theatre has everything for you!
Fee: $139
Matthew Konkel
Session II, 2-4pm
Program No. 8440-4009

* Classes for grades 6-12

“This class was great!”
- Participant
NEW! Academic Survival Skills
Develop your problem solving skills while learning to think critically and creatively. We’ll apply these skills to help you organize your schedule, become a better note-taker, set achievable goals and become a confident test taker to excel in the classroom now and in life overall.
Fee: $89
Patricia Kemp
Discovery Camp 1, 2-4pm
Program No. 8440-4412

NEW! Career Cascade
You’ll have more than one job in a lifetime but they will most likely all center in one career. Explore a wide variety of careers as you search for the one that matches your passions. Find out about what you need to do to prepare for your career, what education you’ll need and how much you might make.
Fee: $89
Paul Dettmann
Discovery Camp 1, 9-11am
Program No. 8440-4409
OR
Fee: $139
Melinda Wynat Jansen
Session III, 11:30am-1:30pm
Program No. 8440-4013

NEW! Catch Phrase Competition
Are you an advertising genius? Prove it in this class as you compete to win it all. Learn the intricacies of advertisement: design, placement and appropriateness.
Fee: $89
Paul Dworschack-Kinter
Discovery Camp 4, 9-11am
Program No. 8440-4029

NEW! Decision Dynamics
Use conversations and role-play to explore the tough issues and life-changing decisions that face teens in our fast paced world. Work on understanding yourself and others, communicate better with adults, build friendships and learn to make the right choice when others are pushing you down a different path.
Fee: $89
Patricia Kemp
Discovery Camp 4, 2-4pm
Program No. 8440-4034

NEW! History of Flight
It all started with the Wright Brothers at Kittyhawk in 1903. However, flying has changed a ton in 100 years. See how passenger flight has changed from Zeppelins to Giant Airliners. Also, explore how flight has changed the course of warfare, from fighters to bombers to helicopters!
Fee: $89
Chad Sorce
Discovery Camp 2, 2-4pm
Program No. 8440-4022

NEW! History of the U.S. Navy
Anchors Away! The United States Navy has protected our coasts and oceans for over 200 years. Learn how it was born, how it has evolved into a super power and what changes it has seen.
Fee: $139
Chad Sorce
Session I, 9-11am
Program No. 8440-4402

* Classes for grades 6-12

“The staff was very cooperative and helpful. They really care about the kids!”
- Parent

SCHOLARSHIPS
are available see p. 13.
NEW! Poetry and Prose
The only way to learn how to write is to do it. Put your pen to paper and let your passion and creative freedom be your guide. Through inspirational techniques, group feedback and fun exercises, jumpstart your writing and create beautiful works of words.
Fee: $139
Matthew Konkel
Session III, 9-11am
Program No. 8440-4012

NEW! Psychology 101
Get acquainted with your inner self. Find out what motivates you and what turns you off. Are you a visual or kinesthetic learner? Do your people skills need fine-tuning? Join this class and find out more about you!
Fee: $139
Marilyn Kindwall
Session III, 11:30am-1:30pm
Program No. 8440-4014

NEW! Ready, Set, Lead
If you want to direct the parade, lead the team, or win the next election, then come learn leadership skills. You’ll learn what skills make a leader and why we follow some and ignore others.
Fee: $139
Melinda Wynat Jansen
Session II, 9-11am
Program No. 8440-4003

NEW! That’s Debatable
Have a penchant for argument? Learn to be a skilled debater and use your words to win a dispute.
Fee: $139
Instructor: TBA
Session II, 11:30am-1:30pm
Program No. 8440-4006

NEW! The Cold War
Most of you have heard about the Cold War but what did it all involve? See how spies learned about our enemies, stole secrets and escaped! Also see how the Cold War changed life right here in Wisconsin, with the creation of missile bases around Milwaukee.
Fee: $139
Chad Sorce
Session I, 2-4pm
*Gr. 6-12, Program No. 8410-0432

YogaMotion!
Yoga is a fun and relaxing activity that helps you become more flexible. Concentration and balance are needed as you learn yoga postures and techniques. Feel the benefits for body and mind. Bring a yoga mat and wear comfortable, loose exercise clothing. Make the connection between physical activity and feeling great!
Fee: $139
Sara Kazmierski
Session I, 11:30am-1:30pm
*Gr. 6-12, Program No. 8410-0422

NEW! Hindi
Namaste! Master the basics of the Hindi language: the alphabet, colors, numbers, days of the week, seasons, simple phrases and ethnic foods.
Fee: $89
Instructor: TBA
Discovery Camp 1, 2-4pm
Program No. 8440-4413

NEW! Japanese Anime Characters
Meet anime characters, and learn how to communicate with them in Japanese. Discover their favorite foods, colors, and hobbies.
Fee: $89
Meiko Ikeno
Discovery Camp 2, 9-11am
Program No. 8440-4019

NEW! Japanese - Living in Japan
Let’s experience staying with a Japanese host family for one week. We’ll explore the differences in life styles, food, fun activities and interactions between friends and family. Improve your communication and etiquette skills.
Fee: $139
Meiko Ikeno
Session III, 2-4pm
Program No. 8440-4017

NEW! Japanese - Travel to Japan
Let’s take a trip to Tokyo! Learn how to ask for directions, transportation information and currency questions in Japanese.
Fee: $139
Meiko Ikeno
Session II, 2-4pm
Program No. 8440-4007
NEW! Korean Language and Culture I
Travel to Korea to experience the language, geography, demographics and climate. Using science, art and video explore the culture of this country. Korea is a peninsula located in northeast Asia. While Korea is officially split into two countries (North and South), Korea as a whole speaks the same language (Korean), eats the same foods, and is the home of Taekwondo. The Korean Wave, also known as the Hallyu refers to spread of South Korean culture around the world. Korean songs, dramas, and movies will be introduced to discover why Korean pop culture is getting popular.
Fee: $139
Suyong Yi
Session I, 9-11am
Program No. 8440-4403

NEW! Korean Language and Culture II
You will advance to the next level once you finish this advanced class. Portion for Korean pop culture will be increased up to 50%. Note: This is not for the beginner, must have prior experience before signing up.
Fee: $89
Suyong Yi
Discovery Camp 4, 2-4pm
Program No. 8440-4035

NEW! Spanish: ¡Olé! Spanish Fun with Profe Pat
Oral games and activities using first-year Spanish vocabulary and grammar will be explored in this class. Partner activities, small group activities, team games will be used in this advanced class. Pre-requisite: successful completion of an Introduction to Spanish course
Fee: $89
Pat Prosser
Discovery Camp 4, 9-11am
Program No. 8440-4031

NEW! Spanish - Let’s Go Shopping!
Learn what to say when you are shopping. You’ll learn the terms for articles of clothing, colors and descriptions and much more. Be able to answer the following questions by the time you are through with this class: Do you like this? How does this look on me? How much does this cost? We will even have time to go over bargaining in the “Mercado”.
Fee: $89
Pat Prosser
Discovery Camp 3, 11:30am-1:30pm
Program No. 8440-4025

NEW! Algebra and Graphing Calculators
Graphing calculators are very powerful tools to increase understanding of algebra concepts. Cover basic calculator capabilities and features, how to use the graphing calculator to visualize functions and solve equations, and how you can use graphing calculators to solve problems. You need to bring a TI-83 or TI-84 graphing calculator to class.
Fee: $89
Instructor: TBA
Discovery Camp 1, 9-11am
Program No. 8440-4408
NEW! Cyber Bullying
Being bullied doesn’t end in the schoolyard anymore. Online bullying can happen while you’re on your computer, using your smartphone and other electronic devices. This class will help ‘shine’ the light on this global problem, and will show you ways to defend yourself.
Fee: $89
Andrea Zwiefel
Discovery Camp 1, 2-4pm
*Gr. 6-12, Program No. 8410-0455

Design Your Own Computer Games
Ever wonder how your computer game works behind the “screens?” Using Visual Basic or related game design tools, you can learn how your games work, and how to design a game of your own. Amaze your friends and family with your creativity by developing plots and sequences complete with sound, graphics and animation.
Fee: $139
Instructor: TBA
Session II, 9-11am
*Gr. 6-12, Program No. 8410-0010
Session II, 11:30am-1:30pm
*Gr. 6-12, Program No. 8410-0020

NEW! Intro to Podcasting
Want to create your own podcast? This course will cover the basics of podcasting. Learn what a podcast is, how to record, edit and enhance the underlying audio, and how to make your podcast available online.
Fee: $139
Instructor: TBA
Session II, 2-4pm
Program No. 8440-4040

NEW! Personal Finance
Get a head start on making good lifelong financial situations and decisions. Cover real-life situations when dealing with budgeting, long-term financial goals, loans, monthly expenses, housing options and insurance.
Fee: $139
Eric Czyzewski
Session I, 2-4pm
Program No. 8440-4407

Pre-Calculus
Pre-calculus bridges Algebra II and Calculus, and is a great way to get acquainted with the main ideas of calculus including functions and rates of change. Analyze angles and geometric shapes to find absolute values. Discover new ways to record solutions with interval notation, and plug trig identities into your equations.
Fee: $139
Instructor: TBA
Session III, 9-11am
Program No 8440-4011

NEW! Social Media Mania
Youtube, Twitter, Facebook, Google+, what’s next? Social Media is exciting, revolutionary and ever changing. We’ll talk about the plusses and minuses of these new technologies. Things you need to know to stay ‘ahead of the curve’.
Fee: $89
Instructor: TBA
Discovery Camp 4, 11:30am-1:30pm
Program No. 8440-4036

Stock Market
Want to be a millionaire? Learn how the stock market works, research stocks to determine the best buys, invest play money, track your stocks, and make wise decisions on when to sell. Write and receive checks for your purchases and sales, and balance your bank account.
Fee: $89
Eric Czyzewski
Discovery Camp 2, 11:30am-1:30pm
*Gr. 6-12, Program No. 8410-0075

Trigonometry
Calculate the height of the tallest tree on campus. Understand the basic concepts of trigonometry in this math enrichment class.
Fee: $89
Instructor: TBA
Discovery Camp 4, 2-4pm
Program No. 8440-4036

Web Page Design
Delve even deeper into the Web as you create your own web page (or improve the one you already have). Learn to use graphics as well as a digital camera and scanner to make your page stand out and tell your own exciting story. NOTE: This is not a class for beginners. Students should have some computer experience, including use of the internet.
Fee: $139
Instructor: TBA
Session III, 11:30am-1:30pm
Program No. 8440-4015

NEW! Understanding the “Guts” of a Computer
Have you ever wondered how or why your computer worked? In this class, you will learn about hardware components, software applications and how a computer ‘thinks’.
Fee: $89
Andrea Zwiefel
Discovery Camp 3, 2-4pm
Program No. 8440-4028

* Classes for grades 6-12

‘The whole experience was positive. Extremely well-organized. THANK YOU!’
- Parent
Advanced Chemistry
If you have taken our Chemistry classes in the past this is your chance to expand your knowledge of chemical reactions! This class opens your eyes to endless possibilities of chemistry in the world around you.
Fee: $89
Instructor: TBA
Discovery Camp 2, 9-11am
Program No. 8440-4018

Botany at its Best!
Find out all about plants. Why do they grow? Why do they die? Visit the UWM Greenhouse to see its native plants collection. Tour the campus to examine some of its more than 270 species of trees and shrubs.
Fee: $89
Instructor: TBA
Discovery Camp 1, 11:30am-1:30pm
Program No. 8440-4410

NEW! All about H₂O
Over half of your body is made up of water. Water is a key element in the sciences of botany, ecology, microbiology, meteorology and engineering. We’ll explore how water influences everyday life and made or destroyed other cultures.
Fee: $139
Regina Prahl
Session II, 9-11am
Program No. 8440-4001

NEW! Aqua Space
Fascinated with all things that live under water? Then come and explore the wide variety of marine life living on our planet. Examine the habits and habitats of sea lions, whales, penguins and dolphins. Take part in exciting projects that focus on marine life examination and preservation.
Fee: $139
Instructor: TBA
Session III, 2-4pm
Program No. 8440-0016

NEW! Eco-Teens Save the World
Let’s all work to understand the principles of ecology and how we can save the earth for the future. We’ll look at the air we breathe, the water we drink, and how our food is grown. We’ll learn to recycle and conserve our planet’s resources.
Fee: $139
Steve Olenczek
Session I, 9-11am
Program No. 8440-4401

Biology
You won’t believe all the interesting little things you find using a microscope. Practice dissection on food and specimens! Learn how very, very small animals live, breath and function!
Fee: $139
Duane Smith
Session III, 9-11am
Program No. 8440-4010

Crime Solvers
“Who dun it?” Forensic scientists use a variety of techniques to uncover the mystery behind a crime. Help crack the case as you enter the intriguing world of crime solving.
Fee: $89
Jason Dropik
Discovery Camp 4, 9-11am
Program No. 8440-4030

Engineering Wonders
Have you ever wondered how a bridge or airplane is made? Join us as we work in engineering teams to build marvels that really work.
Fee: $89
Paul Dettmann
Discovery Camp 2, 2-4pm
Program No. 8440-4021

SMILE is a College for Kids/College for Teens fund that helps keep tuition as low as possible and provides scholarships to teens otherwise unable to attend. Become a sponsor today by calling 414-227-3360.

Sponsors who have graciously donated money to SMILE include: American Family Insurance, Eppstein Uhen Architects, George Karl (Friends of Hoop), Sandy Krotchie, Cindy Ruffert, Dr. Cyrus Smith, Kim Van Deraa, WMCS 1290AM, and the Milwaukee Brewers.
Life in the ER
Forget what you’ve seen on TV and in the movies. Get an inside look at the everyday experiences of emergency room health professionals. Get a better understanding of careers in the medical field, and determine if it’s the right path for you. Please note that there will be graphic content; i.e., blood, car accident photos and videos, organs, surgery videos, etc.
Fee: $89
Instructor: TBA
Discovery Camp 4, 11:30am-1:30pm
Program No. 8440-4032

Nature or Nurture? You Decide!
We are constantly developing as we grow. Do you know that genetic and environmental influences affect our development? You will after you take this class. Observe other CFK classes as they work and play together to see how we develop each day.
Fee: $89
Instructor: TBA
Discovery Camp 3, 9-11am
Program No. 8440-4023

NEW! Periodic Elements in our Food
Explore food chemistry. Use scientific methods to dissect the contents of our food and learn about its chemical composition.
Fee: $139
Duane Smith
Session I, 2-4pm
Program No. 8440-4406

NEW! Urban Farming
No matter where we live in the city we can find a place to grow our own food. Learn how community spaces, patio gardening, composting and honey bees play an important role in a city garden.
Fee: $89
Instructor: TBA
Discovery Camp 3, 11:30am-1:30pm
Program No. 8440-4026
Please note: Registration opens Jan. 15. • All registrations are processed on a first-come, first-serve basis. • Registrations will not be processed without payment • If teens are carpooling, please send registrations in together. • Please register teens using fall 2012 grade levels.

CFT REGISTRATION FORM FOR CLASSES

ONLINE: sce-registration.uwm.edu

FAX: 414-227-3146 – Direct 800-399-4896 – Toll Free

PHONE: 8am-4:30pm (Central) M-F 414-227-3200 – Direct 800-222-3623 – Toll Free

MAIL: Noncredit Registration UW-Milwaukee Drawer No. 491 Milwaukee, WI 53293-0491

IN PERSON: (advanced registration only) 161 W. Wisconsin Ave., Ste. 6000 Milwaukee, WI Plankinton Bldg.

Method of Payment
☐ Check Enclosed Please Make Checks Payable to: UWM COLLEGE FOR KIDS
☐ MC ☐ VISA ☐ AMEX

Discounts (see page 2 for discount explanation)
☐ Yes! I would like to receive program information by email. [We do not sell our lists to organizations outside of UWM.]
Email address
☐ Yes, I would like to donate to SMILE to help lower tuition and increase scholarships for children otherwise unable to attend in the amount of $__________.

Parent Information

Parent/Guardian Name
Mailing Address (For Enrollment Confirmation Information)
City State Zip
Weekday/Daytime Phone
Email

Student’s Information

1st Student 2nd Student 3rd Student

Student’s Name
Fall 2012 Grade Level:
Course # title: 1
Alternate course: 1
Course # title: 2
Alternate course: 2
Course # title: 3
Alternate course: 3

Discount explanation: 

Discount for multiple classes
Subtotal $__________ Less gift Certificate or discount amount (if applicable)*$__________
=Total$__________

*Gift Certificate#: ____________________________

Voluntary Information on Your Child

Gender: ☐ Male ☐ Female
Birth Date: Month ____ Day ____ Year______
Heritage: ☐ African American ☐ Hispanic/Latino
☐ Asian/Pacific Islander ☐ White/Other
☐ American Indian/Alaskan Native

Office use only: Order #__________ Initials ____________ Date ____________

Please enter the keycode located to the left of the name on the mailing panel.

No Wisconsin tax dollars were used in the printing of this publication.
2012 Summer Discounts!
Frequent Student Discounts
• Register for three to five classes and receive $10 off each class.
• Register for six or more classes and receive $20 off each class.
(Must register for classes together to receive discounts)

Skip Ahead!
Advanced check in: June 4–15, 9am–4pm
Avoid the long lines and get acquainted with campus early by stopping in our office. At the time of print our new office location had not been secured. Please call 227-3360 (before June 1) or 229-6364 (after June 1) to request exact location.

Check In
On your teen’s first day, check in at the Union Terrace Room, where you will make sure you’ve filled out all the proper paperwork. You will then receive your CFK/CFT drawstring backpack and wristband. (Please note: you need to do this for your first class only. The lines may be long, so please arrive 30 minutes early.)

Pick Up – Drop Off
You may pick up or drop off at the Union Circle, 2200 E. Kenwood Blvd., or inside the Union in the Terrace Room (SW corner on the ground floor).

The instructors will bring their students to the Union Terrace at the end of class time. You must pick your teen up within 15 minutes of the end of class (i.e. if class ends at 11 am, pick up must be no later than 11:15am). Students will be allowed to wait for their ride either inside at the Union Terrace or outside at the drive-up. (Please make sure your teen knows where they are meeting you.)

You will be charged $7 for each 15 minutes you are late. (i.e. 4:16-4:31 would be $7, 4:32-4:47 would be $14 and so on). If your teen is not picked up within one hour CFK/CFT will contact the UWM police. Your teen will not be allowed to return to classes until the fee has been paid.

Only students who have a signed parental consent form indicating that they can leave unattended will be able to leave without an adult. If your teen is to go home on their own, make sure you sign that form. These students will be given “orange” wristbands to wear throughout the program.

Wristbands
Wristbands are given out on the first day of a session and are to be worn each day of the program. If your teen is enrolled in more than one session, he/she can receive a new band at the beginning of each session. The old wristband must be turned in to get a new one. It is your responsibility to make sure your teen wears the wristband each day. This is the way we identify our students. The colors tell the staff what privileges the child has, such as leaving campus unattended or not being included in pictures. It also verifies that your teen is in our program. Your teen will not be allowed to participate in class unless he/she has the wristband on.

Meals
Lunch and snacks are not included. Feel free to send food along with your child. Only students with orange wristbands can purchase food on campus.

Drawstring Backpacks!
All participants will receive a FREE CFK/CFT drawstring backpack! Backpacks are handed out to you on the first day when you check in.

What Not To Bring
Please do not bring games, toys, trading cards, electronic devices and other similar materials to classes unless the instructor has requested you to do so. CFK/CFT is not responsible for lost, broken or missing items.

Disciplinary Information
Disruptive students are taken to the CFT office and parents are notified. Continued disruption results in the student being asked to not return.

Teens with Special Concerns
If your teen has special needs or requires medication during camp please contact us before enrolling. This will ensure that we can address all of your concerns.

Mail List Requests
To update your name and address, remove your name from our mailing list, or eliminate duplicate mailings, call 414-227-3186. Please refer to your name and address exactly as it appears on the mailing label. Or, fill out the form on our website at sce-kids.uwm.edu.

Other Important Information
Do not leave your car unattended in the Union Circle, you will be ticketed by campus police and there is nothing CFK/CFT can do about it! A parking ramp is available just to the east of the Union Circle.

If students are enrolled in back-to-back classes they will be supervised in the Union Terrace room, unless you have given them permission to be unattended.

Scholarships
DPI Pre-College Scholarship Program: Applicants must have a 2.5 grade point average in core courses and be eligible for free or reduced lunch programs.

If you qualify for a scholarship, please call for an application, contact your school, or download forms at sce-kids.uwm.edu. Due to the high number of requests, only people receiving scholarships are notified.

I Still Have Questions!
To learn more about CFT programs, call 414-227-3360.
Are you jealous of the exciting classes your teen gets to take this summer?

You can increase your academic edge as well!

UWM School of Continuing Education provides you with a gateway to lifelong learning! Explore courses that will benefit you both professionally and personally. Our many programs include engineering, IT, management, women’s leadership, languages, photography, art, and so much more.

Visit www.sce.uwm.edu to learn more about the opportunities waiting for you!