

New Community Jewish High School

# SUMMER SESSION 2010

June 17 - July 21

*no classes on July 5th*

8am - 12pm

Monday - Friday

*unless indicated*

## COURSES

Algebra I	Hebrew Ulpan
Anatomy & Physiology	Jewish Studies
Anatomy & Physiology Honors	Physics
Art 2D & 3D	Pre-Algebra
Biology	Spanish I
Chemistry	Spanish 2
Geometry	*Techniques for Writing Well
Hebrew	U.S. History

## Class Schedules & Enrollment Forms

### For more information contact:

Eric Sloate, Summer Session Director  
(818) 348-0048  
esloate@faculty.ncjhs.org

*Open to all high school students entering grades 9-12*

*\*Also open to 8th graders as of Fall 2010*

New  
Community  
Jewish  
High  
School



לבנות קהילה  
לו ולך

Building community, one mind at a time.

New Community Jewish High School  
7353 Valley Circle Blvd.  
West Hills, CA 91304  
www.ncjhs.org

# COURSES

<b>ENGLISH</b> .....	3
TECHNIQUES FOR WRITING WELL	
*Open to students entering 8 <sup>th</sup> grade	
<b>HEBREW</b> .....	3
HEBREW	
HEBREW ULPAN	
<b>HISTORY</b> .....	3
U.S. HISTORY	
<b>JEWISH STUDIES</b> .....	3
LIMUD B'CHEVRUTA	
<b>MATHEMATICS</b> .....	4
ALGEBRA 1	
GEOMETRY	
PRE-ALGEBRA	
<b>SCIENCE</b> .....	4
ANATOMY & PHYSIOLOGY	
ANATOMY & PHYSIOLOGY-HONORS	
BIOLOGY	
CHEMISTRY	
PHYSICS	
<b>VISUAL ARTS</b> .....	5
2D & 3D STUDIO WORKSHOP	
<b>WORLD LANGUAGES</b> .....	5
SPANISH 1	
SPANISH 2	



# COURSES

Codes: Acceleration=A    Enrichment=E    Remediation=R

All classes meet from 8:00 am – 12:00 pm unless otherwise indicated.

Note: Discounted fees good through May 14. Regular fees noted in parentheses.

## **ENGLISH:** TECHNIQUES FOR WRITING WELL E

*Open to students entering 8<sup>th</sup> Grade in fall of 2010.*

This reading and writing intensive is designed to provide students with additional opportunities to review and refine their understanding of reading and writing as a process. Particular attention is paid to the development of comprehension, analytic thinking skills, and increasingly sophisticated writing skills. Through a series of reading and writing activities of various length and depth, students will explore reading and writing as a **process**. These generative activities will lead to final, polished **products**. As such, students will receive on-going instruction and review in the areas of note-taking, annotating, consideration of genre and audience, consideration of story structure, elements of style, clarity, precision, and organization.

Fee: \$400 [\$550]

Time/Dates: 10:30 am-12:30 pm - 5 weeks -MTTh - June 21-July 15  
MTW - July 19-21

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## **HEBREW:** HEBREW R

This course is designed for students who receive a grade below C- by the end of the semester/year in Hebrew.

Fee: \$1,100 [\$1,400] Full session      \$550 [\$700] per session

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## **HEBREW:** HEBREW ULPAN E

This course is designed for students who come from non-Jewish day schools with no background in modern conversational Hebrew (including students who attended Hebrew School) and for students who have been recommended to enroll in this course based on their placement test scores. Students will learn to read and write in both print and in cursive. Basic Hebrew vocabulary, grammar, and how to carry simple conversations in Modern Hebrew will be learned.

Fee: \$400 [\$550]

Time/Dates: 8:00 am-11:00 am - June 17-June 25

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## **HISTORY:** U.S. HISTORY A,E,R

This course will be a multi-faceted survey of our country's history from first European exploration to the present. Topics will include political, social, economic, and diplomatic history. Students will complete a fast-paced survey that will include significant opportunities for analytic writing. *Prerequisite: Completion of 10<sup>th</sup> Grade*

Fee: \$1,100 [\$1,400] Full session      \$550 [\$700] per session

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## **JEWISH STUDIES:** LIMUD B'CHEVRUTA R

This unique course is geared for students in grades 10-12 in need of remediation of any Jewish Studies course work. The instructor will work with students "Beit Midrash" style, studying texts one-on-one, in pairs, or in small groups. Sacred texts will be covered in a mixture of English and at a level of Hebrew that is appropriate for each student.

Fee: \$1,100 [\$1,400] Full session      \$550 [\$700] per session

**MATHEMATICS: ALGEBRA 1**

E,R

This is a first year course that introduces the students to the fundamentals, and gives them the tools to use Algebra techniques to solve "real world" problems. Main topics include writing and solving linear, quadratic, and rational equations and inequalities; development of the function concept; writing equations for, and graphing linear and quadratic functions; ratios and proportions and their applications; basic operations with polynomials, including factoring; and simplifying rational and radical expressions. Applications and interdisciplinary connections are stressed. *Prerequisite: Pre-Algebra*

Fee: \$1,100 [\$1,400] Full session \$550 [\$700] per session

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**MATHEMATICS: GEOMETRY**

A,E,R

This is a full year course in Euclidean Geometry, covering the properties of triangles and other polygons and plane figures. Fundamentals of similarity and congruence are explored, as are the concepts of deductive and inductive reasoning. In addition to plane figures, the course examines the properties of solid figures and their surface area and volume. Applications and interdisciplinary connections are stressed. *Prerequisite: Algebra 1*

Fee: \$1,100 [\$1,400] Full session \$550 [\$700] per session

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**MATHEMATICS: PRE-ALGEBRA**

E,R

This is a remedial course designed to promote student success in Algebra 1. Topics will include operations with fractions and decimals, practice with the order of operations, finding area, graphing, and solving simple equations.

Fee: \$550 [\$700]

Time: 8:00 am-10:00 am

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**SCIENCE: ANATOMY & PHYSIOLOGY**

A,E,R

Students will study all areas of normal human structure and function, and many areas of pathological anatomy and physiology. Topics include anatomical terms, tissues, and the integumentary, skeletal, muscular, nervous, cardiovascular, digestive, urinary, respiratory, endocrine, lymphatic, and reproductive systems. Health issues are addressed in each study area. Laboratory work in organ dissection, observation of structure, and analysis of function will be performed. *Prerequisites: Biology and Algebra 1 or 1A*

Fee: \$1,100 [\$1,400] Full session \$550 [\$700] per session

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**SCIENCE: ANATOMY & PHYSIOLOGY-HONORS**

A,E

In addition to a more rigorous approach to the material covered in the regular Anatomy & Physiology course, students will complete two research papers, one on a disease and one on a breakthrough medical advancement. A lab practical exam will be given each semester. Some of the latest medical techniques and careers associated with the allied health fields will be studied, and the field of pharmacology and hyperbaric physiology will be investigated. Attention will be given to health-related issues as well as the aging process. A fieldtrip to UCLA Medical Center will be offered in May of 2011. Laboratory included. *Prerequisites: Biology and Algebra 1*

Fee: \$1,100 [\$1,400] Full session \$550 [\$700] per session

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**SCIENCE: BIOLOGY**

A,E,R

Emphasis on evolutionary trends and interdependence of life. Topics include cellular chemistry, bioenergetics, diversity, genetics, anatomy and physiology, and ecology. Laboratory included.

Fee: \$1,100 [\$1,400] Full session \$550 [\$700] per session

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**SCIENCE: CHEMISTRY**

A,E,R

Chemistry investigates atoms, compounds, and chemical reactions in order to understand the nature of matter and energy. It considers in theory and through mathematical applications, the areas of stoichiometry, physical states of matter, atomic theory, acid-base chemistry, equilibria reactions, and thermochemistry. These topics are probed through lectures, demonstrations, problem solving sessions, and various investigations. The theory and mathematical applications are suitable for high school level applications. Laboratory included.

*Prerequisite: Algebra 1*

Fee: \$1,100 [\$1,400] Full session \$550 [\$700] per session

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**SCIENCE: PHYSICS**

A,E,R

The instructional design and flow of this course primarily focuses on the fundamental principles of classical physics: kinematics (pure motion), Newton's Laws of Motion (forces), work-energy theorem, momentum, fluid mechanics, mechanical waves, electricity and magnetism, and optics. Brief attention will be given to modern physics: nuclear physics, quantum mechanics, and relativity theory. Students will also be engaged in frequent hands-on laboratory assignments to help elucidate the more challenging physical concepts and to actually do and see physics. Laboratory included.

*Prerequisite: Algebra I and/or Geometry*

Fee: \$1,100 [\$1,400] Full session \$550 [\$700] per session

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**VISUAL ARTS: 2D & 3D STUDIO WORKSHOP**

E

The curriculum will cover major skill training required for a successful portfolio especially for those students considering and currently taking AP Studio Art and/or those considering an art major or art school. The class will cover a variety of ideas and techniques including: drawing from observation (portraits, landscapes and still life); life drawing, gesture drawing as well as longer studies of the human figure; perspective drawing; color work in pastel and acrylic; modeling the figure in clay. Museum trips may be offered (additional fees).

Fee: \$450 [\$650]

Time: 4:00 pm-6:00 pm – 5 weeks MTWTh

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**WORLD LANGUAGES: SPANISH 1**

E

This is an introductory course that seeks to develop fluency in all major areas of communication: reading, writing, listening, and speaking. Primary and secondary materials are utilized to expand vocabulary and grammar retention. Cultural topics are introduced and developed to foster a greater appreciation for the daily usage of the language.

Fee: \$1,100 [\$1,400] Full session \$550 [\$700] per session

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**WORLD LANGUAGES: SPANISH 2**

E

Students will engage in the four areas of communication in Spanish expanding their knowledge of the nuances of grammar and syntax. Conversation utilizing a more expansive vocabulary and grammar base is stressed as well as active use of new verb tenses. Further, short paragraph writing is developed along with the implementation of vocabulary and cultural expressions. Students engage in group learning activities to reinforce vocabulary and grammatical concepts. In addition, students learn to express and defend positions through refining their knowledge of the use of the language.

*Prerequisite: Spanish 1 or Equivalent*

Fee: \$1,100 [\$1,400] Full session \$550 [\$700] per session

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New Community Jewish High School is a school of the 21st century — a high school driven by the most profound Jewish and American values. It is a school that strives for “greatness” as defined by the wisdom and traditions of Jewish and world civilizations. New Community Jewish High School combines advanced placement academics with advanced placement kindness in a pluralistic Jewish learning environment. We are a community where the Jewish souls of our students are nurtured with the same passion that fuels our academic program. At the same time, we are a school that values treating students and teachers with kindness.

Founded in 2002, today NCJHS offers 145 academic courses including 58 electives; 5 world languages; 15 Advanced Placement courses; 20 competitive athletic teams in 17 sports; a global Jewish education program featuring exchange programs with 3 high schools in Tel Aviv, Israel; experiential education programs featuring overnight grade level trips and an All School 3-night “*Shabbaton*” retreat; extracurricular offerings; musical theatre and drama; Science Academy; a comprehensive college guidance program; leadership opportunities; free membership at The JCC at Milken in West Hills; and bus transportation from selected areas.



Dr. Bruce Powell, *Head of School*  
Ellen Howard, *Principal*

# New Community Jewish High School SUMMER SESSION 2010 REGISTRATION FORM

**PRIORITY REGISTRATION DUE MAY 14, 2010**

Please complete a separate registration form for each student.

PLEASE PRINT

<b>STUDENT NAME:</b>			
LAST	FIRST	M.I.	
<b>DATE OF BIRTH:</b>		<b>GENDER:</b> <input type="checkbox"/> Male <input type="checkbox"/> Female	
<b>GRADE IN FALL 2010:</b>		<b>SCHOOL IN FALL 2010:</b>	
<b>SCHOOL ATTENDED IN 2009-2010 SCHOOL YEAR:</b>			
<input type="checkbox"/> PLEASE SEND SUMMER SESSION RECORDS TO STUDENT'S HIGH SCHOOL <i>(if not NCJHS)</i> :			
SCHOOL NAME: _____			
ADDRESS: _____			
CITY:		STATE:	ZIP:
<b>PARENT / GUARDIAN ONE</b>		<b>PARENT / GUARDIAN TWO</b>	
<b>Name:</b>		<b>Name:</b>	
<b>Relationship:</b>		<b>Relationship:</b>	
<b>Home Phone:</b>		<b>Home Phone:</b>	
<b>Cell Phone:</b>		<b>Cell Phone:</b>	
<b>Work Phone:</b>		<b>Work Phone:</b>	
<b>Address:</b>		<b>Address:</b>	
<b>City:</b>		<b>City:</b>	
<b>State / Zip:</b>		<b>State / Zip:</b>	

***Please select your courses from the listing on the following page.***

**PLEASE NOTE:**

- We will send confirmation of Summer Session enrollment and class schedule no later than 6/4/10.
- Registration cannot be completed until we receive all completed, signed forms plus at least 50% of total tuition.
- We cannot guarantee placement. Registration is based on a first-come, first-served basis. Availability limited.
- Please make checks payable to: **NEW COMMUNITY JEWISH HIGH SCHOOL**
- Tuition plus administrative fees are fully refundable ONLY if the course is cancelled. See REFUND POLICY.

I have read and agree to the above policy: \_\_\_\_\_  
Signature of Parent / Guardian
Date

Please send this registration form together with the medical form and payment to New Community Jewish High School at the address listed below, attention: **ERIC SLOATE / SUMMER SESSION.**

**PAYMENT AMOUNT: \$** \_\_\_\_\_  Visa    MC    AMEX   Cardholder \_\_\_\_\_

Cash                      Exp. Date \_\_\_/\_\_\_   Billing Zip Code \_\_\_\_\_   Account# \_\_\_\_\_

Check                      Signature \_\_\_\_\_                      Date \_\_\_\_\_

**FOR OFFICE USE ONLY:**    Cash    Check # \_\_\_\_\_   Check Date \_\_\_\_\_    Credit Card   Total \$ \_\_\_\_\_   ARD \_\_\_\_\_   PRD \_\_\_\_\_

# NEW COMMUNITY JEWISH HIGH SCHOOL SUMMER SESSION 2010 REGISTRATION FORM COURSE SELECTION

*Priority registration deadline is May 14, 2010. After May 14<sup>th</sup>, class fees increase.*

**STUDENT NAME:** \_\_\_\_\_

PLEASE PUT A CHECK (✓) NEXT TO THE COURSES YOU WANT AND CIRCLE THE AMOUNT DUE.

✓	COURSES	FULL SESSION		SESSION 1		SESSION 2	
		by 5/14	after 5/14	by 5/14	after 5/14	by 5/14	after 5/14
	ALGEBRA 1	\$ 1,100	\$ 1,400	\$ 550	\$ 700	\$ 550	\$ 700
	ANATOMY & PHYSIOLOGY	\$ 1,100	\$ 1,400	\$ 550	\$ 700	\$ 550	\$ 700
	ANATOMY & PHYSIOLOGY -HONORS	\$ 1,100	\$ 1,400	\$ 550	\$ 700	\$ 550	\$ 700
	ART 2D & 3D STUDIO WORKSHOP	\$ 450	\$ 650				
	BIOLOGY	\$ 1,100	\$ 1,400	\$ 550	\$ 700	\$ 550	\$ 700
	CHEMISTRY	\$ 1,100	\$ 1,400	\$ 550	\$ 700	\$ 550	\$ 700
	GEOMETRY	\$ 1,100	\$ 1,400	\$ 550	\$ 700	\$ 550	\$ 700
	HEBREW	\$ 1,100	\$ 1,400	\$ 550	\$ 700	\$ 550	\$ 700
	HEBREW ULPAN	\$ 400	\$ 550				
	JEWISH STUDIES	\$ 1,100	\$ 1,400	\$ 550	\$ 700	\$ 550	\$ 700
	PHYSICS	\$ 1,100	\$ 1,400	\$ 550	\$ 700	\$ 550	\$ 700
	PRE-ALGEBRA	\$ 550	\$ 700				
	SPANISH 1	\$ 1,100	\$ 1,400	\$ 550	\$ 700	\$ 550	\$ 700
	SPANISH 2	\$ 1,100	\$ 1,400	\$ 550	\$ 700	\$ 550	\$ 700
	TECHNIQUES FOR WRITING WELL	\$ 400	\$ 550				
	U.S. HISTORY	\$ 1,100	\$ 1,400	\$ 550	\$ 700	\$ 550	\$ 700
	<b>TOTAL</b>	\$	\$	\$	\$	\$	\$

TOTAL FULL SESSION	\$
TOTAL SESSION 1	\$
TOTAL SESSION 2	\$
<b>TOTAL DUE</b>	\$
<b>PAYMENT (full or 50%)</b>	\$
<b>BALANCE</b>	\$

## REFUND POLICY:

Tuition for each course includes a \$50 non-refundable administrative fee. A student will receive a full refund (less \$50 deposit) when withdrawing prior to June 4, 2010. Withdrawals made between June 7-11 will receive a 40% refund. No refunds will be given for withdrawals after June 11. There are no exceptions to this policy. A full (100%) refund including administrative fee will be made in all cases when a class is cancelled.

*NCJHS reserves the right to cancel any offerings due to under-enrollment or other reasons. Should this happen you will be notified by June 4.*

