

WELCOME TO QHS

PARENTS/GUARDIANS  
OF THE CLASS OF 2013



# HIGH SCHOOL ADMINISTRATION

- Principal: Michael Patton
- Assistant Principal: Michelle Tsao (10/12)
- Assistant Principal: Craig Chandler (9/11)
- Director of Guidance K-12: Kathleen Fisch
- Director of Health, PE, & Athletics: Scott Stuart
- District CSE Chairperson: Carolyn Manzella
- Director of Technology: Matthew Hladun



# QUEENSBURY HIGH SCHOOL TECHNOLOGY ACADEMY

JANUARY 2009

**CREATIVITY • INNOVATION • COLLABORATION • COMMUNICATION •  
PROBLEM SOLVING • ACCOUNTABILITY • RISK TAKING • DIGITALLY LITERATE**

The Queensbury Technology Academy features a curriculum designed for students with a keen interest in and talent for technology. Students enrolled in the Academy have an opportunity to take courses focused on three major technology areas: Industrial Technology, Information Technology, and New Media Technology. By providing students with a structured focus in specific technology areas, the Academy will better prepare students for a variety of post-graduation choices: college/university studies, advanced technology training, or entry-level jobs. **NOTE:** Students enrolled in the Technology Academy must complete all the requirements for a New York State Regents Diploma as outlined by the New York Board of Regents

## STRAND 1: INDUSTRIAL TECHNOLOGY

### PREREQUISITES:

Modular Technology: ½ credit  
Technical Drawing: ½ credit  
Intro to Architectural Drawing: ½ credit

### ELECTIVES

Electronics: ½ credit  
Product Design and Engineering: ½ credit  
Materials Processing: ½ credit  
Construction Systems: ½ credit  
Computer Aided Design: ½ credit

### POTENTIAL FUTURE COURSES:

Principles of Engineering: A MST Approach to  
Technology Education: 1 credit

Courses in the Industrial Technology strand will prepare students for careers and higher education studies in areas like engineering, architecture, construction, electrical and mechanical contracting

Students completing 2.5 credits of study in the above strand are eligible to receive an Advanced Technology Certificate in Industrial Technology

## STRAND 2: INFORMATION TECHNOLOGY

### PREREQUISITES:

Modular Technology: ½ credit

### ELECTIVES

*LAN Technology:*  
Network Discovery: 1 credit

### *Programming:*

Multimedia Web Page (Business): ½ credit  
Multimedia Authoring and Programming (Math): 1 credit

### POTENTIAL FUTURE COURSES:

Animation & Simulations: ½ credit  
Principles of Engineering: A MST Approach to  
Technology Education: 1 credit

Courses in the Information Technology strand will prepare students for careers and higher education studies in areas like computer science, computer network and server engineering and support, programming, web design and web application development.

Students completing 2.5 credits of study in the above strand are eligible to receive an Advanced Technology Certificate in Information Technology

## STRAND 3: NEW MEDIA TECHNOLOGY

### PREREQUISITES:

Modular Technology: ½ credit

### ELECTIVES

Media Production: ½ credit  
Advanced Media Production: ½ credit  
Desktop Publishing to Printing: ½ credit  
Music Tech (Music Dept.): ½ credit  
Multimedia Web Page (Business): ½ credit  
Computer Applications (Business): ½ credit  
Advanced Computer Applications: ½ credit  
Electronic Media Arts (Art): ½ credit

### POTENTIAL FUTURE COURSES:

Animation and Simulations: 1/2 credit  
Forensic & Investigative Accounting: ½ credit

Courses in the New Media Technology strand will prepare students for careers and higher education studies in areas like video production, broadcasting, web design, publishing, accounting and media development

Students completing 2.5 credits of study in the above strand are eligible to receive an Advanced Technology Certificate in New Media Technology

Empower all students to be lifelong learners, inspired to pursue their dreams and to contribute to the global community.

## **BUSINESS COURSES FOR 9<sup>TH</sup> GRADERS:**

- Computer Application Technology
- Advanced Computer Appl. Tech.
- Sports and Entertainment Marketing

## **TECHNOLOGY COURSES FOR 9TH GRADERS:**

- Modular Technology
- Technical Drawing
- Introduction to Architecture

## **FAMILY & CONSUMER SCIENCE COURSES FOR 9TH GRADERS:**

- Food & Nutrition
- Fashion & Clothing Construction



# DEPARTMENT CHAIRPERSONS

- Art: Sandra Jabaut and Jennifer Montgomery
- Business/Technology: Steven Jackson
- English: Linda O'Leary
- Foreign Language: Tammy Silvernell
- Mathematics: Daniel Anderson
- Music: David Margison
- Science: David Serfis
- Social Studies: Mary Tully and Bob Hummel
- Special Education: Jennifer Donovan





**Queensbury High School  
Bell Schedule  
2008-2009**

**QHS utilizes a four day rotation (A-D Day)**

**Period 1 – 7:30 – 8:51 (81 minutes)**

**Homeroom – 8:57 – 9:07 (10 minute advisory)**

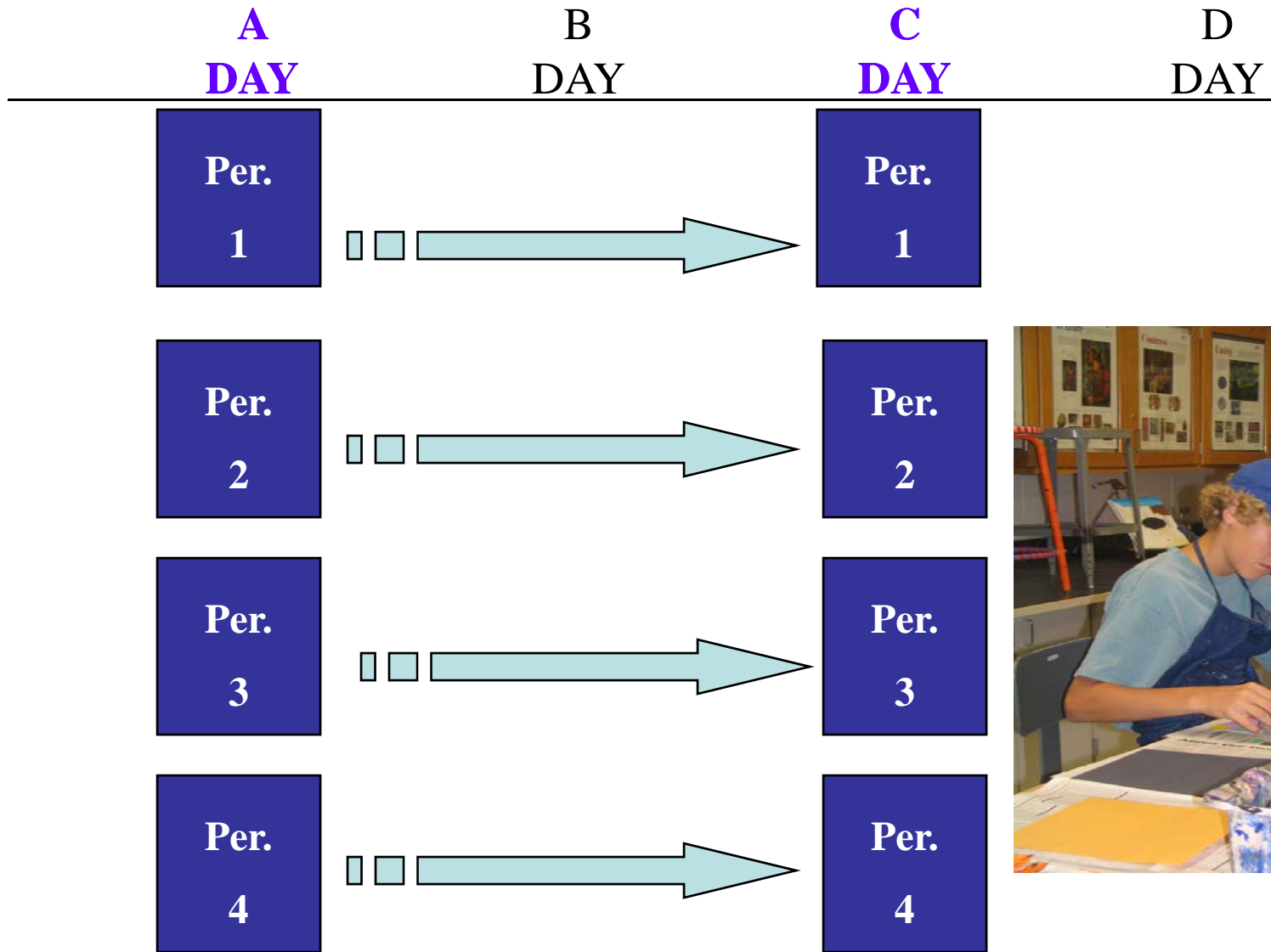
**Period 2 - 9:13 – 10:34 (81 minutes)**

**Period 3 - 10:40 – 12:38 (86 minute class &lunch)**

**Period 4 - 12:44 – 2:05 (81 minutes)**

**Activity Period 2:05 - 2:40**

Four classes will be scheduled each day and will alternate on an every other day basis.

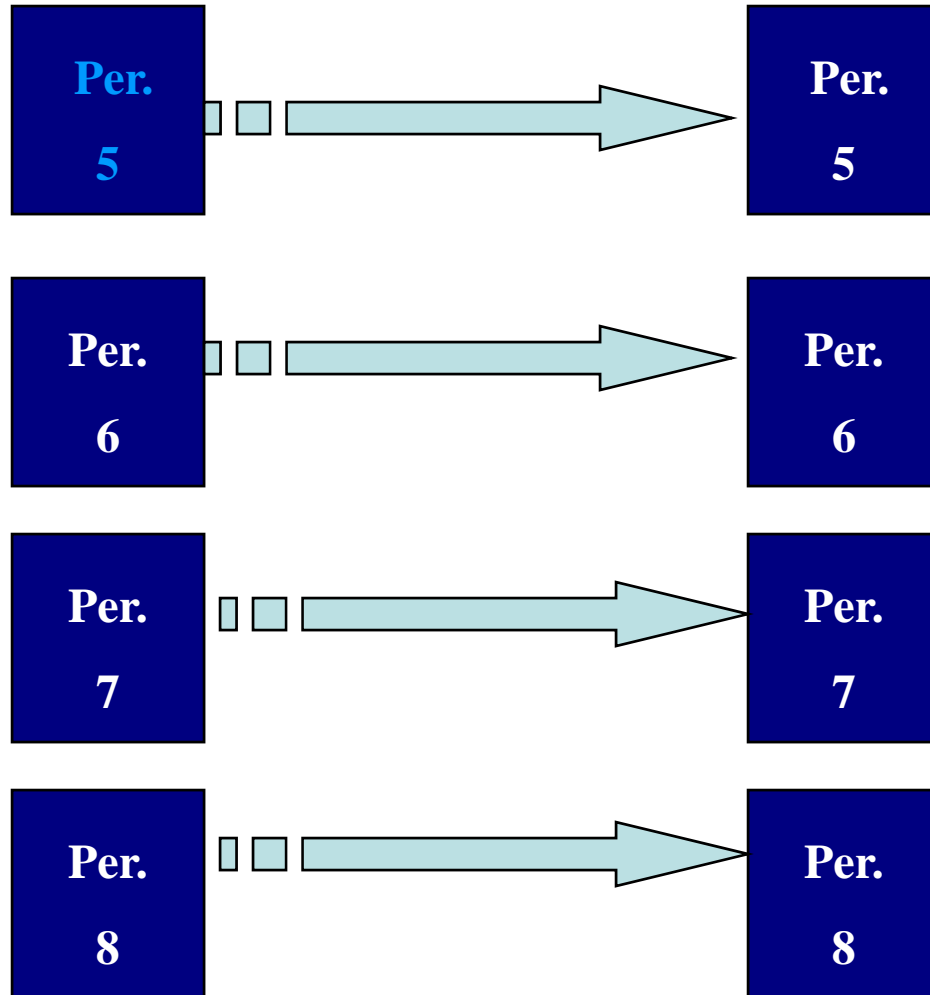


A  
DAY

B  
DAY

C  
DAY

D  
DAY



**Most classes will meet once every two days.**

	<b>A DAY</b>	<b>B DAY</b>	<b>C DAY</b>	<b>D DAY</b>
<b>Period 1</b>	Math	English	Math	English
<b>Period 2</b>	French		French	
<b>Period 3</b>				
<b>Period 4</b>				

**Science classes will meet three of four days.  
Physical Education one of every four days.**

	<b>A DAY</b>	<b>B DAY</b>	<b>C DAY</b>	<b>D DAY</b>
<b>Period 1</b>	Math	English	Math	English
<b>Period 2</b>	French		French	
<b>Period 3</b>	Bio	Bio	Bio	P. E.
<b>Period 4</b>				

## Example of 9<sup>th</sup> Grade Student Schedule

	<b>A DAY</b>	<b>B DAY</b>	<b>C DAY</b>	<b>D DAY</b>
Period 1	Eng 9R	Global History 9R	Eng 9R	Global History 9R
Period 2	Math 9R	French 9R	Math 9R	French 9R
Period 3	Studio Art	Band	Studio Art	Band
Period 4	Bio R	Bio R	P.E.	Bio R

# CURRICULUM HANDBOOK

- Course Selections





# *NYS Graduation Requirements*

- 22 Units of Credit required for ALL diploma types
- Minimum of 5 Regents Exams required for all diploma types



# *NYS DIPLOMA TYPES*

1. Regents Diploma
2. Regents Diploma with Honors
3. Regents Diploma with Advanced Designation
4. Regents Diploma with Advance Designation with Honors
5. Academic Diploma (CSE Students only)
6. Career & Technical Endorsement
7. IEP Diploma
8. GED

# Regents Diploma

## COURSES

- 4 – English
- 4 – Social Studies
- 3 – Math
- 3 – Science
- 1 – Foreign Language
- 1 – Arts
- ½ - Health
- 2 – Physical Education
- ½ - Self in Society

## EXAMS (65+)

- Algebra
- Science
- Global History
- US History
- English Language Arts

# Regents Diploma with Advanced Designation

## COURSES

- 4 – English
- 4 – Social Studies
- 3 – Math
- 3 – Science
- \*3\* – Foreign Language
- 1 – Arts
- ½ - Health
- 2 – Physical Education
- ½ - Self in Society

## EXAMS (65+)

- Algebra
- Geometry
- Algebra 2/Trigonometry
- Living Environment
- Physical Science
- English Language Arts
- Global History
- US History
- \*Foreign Language\*

# *Honors Designation*

- Regents Diploma:
  - All 5 required exams must average 90.0+
- Regents Diploma with Adv. Designation
  - All 9 required exams must average 90.0+



# NEW YORK STATE DIPLOMA REQUIREMENTS

**Entering Freshman Class**   **Local Diploma Requirements**   **Regents Diploma Requirements**   **Advanced Designation**

<b>2005</b>	Score 65 or above on 2 Required Regents exams and score 55 or above on 3 required Regents exams. Earn 22 units of credit.	Score 65 or above on 5 required Regents exams. Earn 22 units of credit.	Score 65 or above on 8 required Regents exams. Earn 22 units of credit.
<b>2006</b>	Score 65 or above on 3 Required Regents exams and score 55 or above on 2 required Regents exams. Earn 22 units of credit.	Score 65 or above on 5 required Regents exams. Earn 22 units of credit.	Score 65 or above on 8 required Regents exams. Earn 22 units of credit.
<b>2007</b>	Score 65 or above on 4 Required Regents exams and score 55 or above on 1 required Regents exams. Earn 22 units of credit.	Score 65 or above on 5 required Regents exams. Earn 22 units of credit.	Score 65 or above on 8 required Regents exams. Earn 22 units of credit.
<b>2008</b>		Score 65 or above on 5 required Regents exams. Earn 22 units of credit.	Score 65 or above on 9 required Regents exams. Earn 22 units of credit.

# SPECIAL EDUCATION

- The Regents Competency Test (RCT) safety net for students with disabilities will continue to be available for students entering Grade 9.
- Students using this safety net will receive a local diploma.
- The low-pass option of scoring between 55-64 on the required Regents exams to earn a local diploma will continue to be available to students with disabilities.



# *IEP Diploma*

- 22 units of credit required (per QUFSD)
- Diploma requirements dictated by the Committee on Special Education (CSE)
- Prepare students with life skills



**QUEENSBURY HIGH SCHOOL  
GUIDANCE DEPARTMENT  
2009-10 COUNSELOR BREAKDOWN**

	<u>Grade 9</u>	<u>Grade 10</u>	<u>Grade 11</u>	<u>Grade 12</u>
<b>Kathleen Fisch</b>	B,L,T,U,Y,Z			
<b>Megan Thouin</b>	A,C,D	A – D	A – D	A – D
<b>Tim Dawkins</b>	E – K	E – K	E – K	E – K
<b>Kevin Sullivan</b>	M – P	L – P	L – P	L – P
<b>Dawn Green</b>	Q – S, V – X	Q – Z	Q – Z	Q – Z

# THE FUTURE

- HS counselors meeting with 8<sup>th</sup> graders
- Course selection in MS computer labs
- Individual conference with MS counselor
- August Orientation
- September Freshmen Parents' Night
- September Open House

