



## 44<sup>th</sup> ANNUAL INVITATIONAL SCHOLASTIC CONTEST

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### GENERAL RULES:

1. Each contestant shall be a bona fide enrollee of the school represented and must be in grades 8-12.
2. The number of contestants is limited to one per school in each test.
3. No student may enter more than one test at any one time.
4. No student may enter two tests that are sequential in skill, i.e. Algebra I and Algebra II.
5. Results of the contest will be posted the day of the contest in the sponsors' lounge, later that day on the website: [www.eosc.edu](http://www.eosc.edu) and will also be promptly mailed to each participating school.
6. **ALL STUDENTS MUST FURNISH A SHARPENED #2 LEAD PENCIL.**
7. All inquiries concerning the Scholastic Contest should be addressed to the Contest Director's office.
8. Sponsors should make sure each contestant has his/her admittance card on the day of the contest.

### REGISTRATION:

First, determine the eligibility of your students for each exam from the contest descriptions listed. The sponsor will use their email to log in at <http://contest.eosc.edu> and submit entries. Passwords will be e-mailed to each School Sponsor. The receipt will be acknowledged by an email to the address you provide on the registration form. If you do not receive acknowledgment of your registration, please contact Candace Raney at [craney@eosc.edu](mailto:craney@eosc.edu) or 918-465-1723.

Sponsors will be able to print the contestant's admittance cards and show them to the proctor when entering the test room and may leave a test room only when released by the test room proctor. No admittance after the test begins.

#### **Instructions on how to print the "Entry Form":**

- Once you have logged in **CLICK** on **MENU** (right top corner)
- Then **CLICK** on **DOCUMENT**
- To the left you will see: **Contest Entry.pdf** and **DOWNLOAD**
- **CLICK** on **DOWNLOAD**
- Then **CLICK OPEN** (bottom of page)

#### **Instructions on how to print the form once you have entered students:**

- **CLICK** on **MENU** (right top corner)
- **CLICK ACCOUNT**
- **CLICK** on the **CONTESTANT** Information tab to the left
- **CLICK** the **PRINT ALL CHECK BOX**
- Then click the **EXPORT AS PDF** button to create and download a printable PDF of all cards for all students of the school.

Cards can be generated for individual or selected multiple cards by **CLICKING** the **PRINT CARD** checkbox next to each student's name and then **CLICKING** the **EXPORT AS PDF** button.

Sponsors will be able to make substitutions online up until 8:30 a.m. on the day of the contest.

### DIVISIONS:

Contest results will be split into three divisions based on the ADM as published by the Secondary School Activities Association.

The contests for all divisions will take place in the same room, but the results will be scored by division.

### EVENT DAY:

When you first arrive on campus, head to the Tourtellotte Student Center. We will check you in and inform you if there are any last-minute room changes for the exams. Students must properly code their answer sheet with all the requested information, including both their name and the correct school code, using a #2 pencil. Mistakes must be erased completely. Answer sheets that are filled out incorrectly or that are missing information cannot be scored.

A Brunch will be provided to Sponsors and Bus Drivers in the Student Center Cafeteria next to the President's Dining Room beginning at 9:00 a.m.

On the day of the event, there are a variety of meal options for students and other visitors. There is a salad bar, deli sandwich station, pizza, and a hot entrée in the cafeteria. The cost is \$6.50 with tax included. Cyber Café offers a variety of made-to-order and ready-to-go items. Students can also stop by the Cyber Café between meals for a snack or drink.

We look forward to having you on campus. If you have any questions, please email [craney@eosc.edu](mailto:craney@eosc.edu).

### AWARDS

Individual awards for tests in each division will be:

- First Place - Gold Medal
- Second Place - Silver Medal
- Third Place - Bronze Medal

School awards for each division will be:

- Sweepstakes - School with the largest number of points.
- Second - School with the second largest number of points.
- Third - School with the third largest number of points.

In the event of a divisional tie, the trophy will be awarded to the school with the largest number of entries.

#### POINT SYSTEM

The point system to determine divisional winners is as follows:

Test Placing	1	2	3	4	5
Points Awarded	5	4	3	2	1

### AWARDS CEREMONY

An awards ceremony to recognize the Sweepstakes Winners in all three divisions will begin at 1:00 p.m. in the Amphitheatre (weather permitting). We hope your school can attend so contest winners can be recognized by their peers.

Medals are awarded to individuals in the top three places in each contest by division and are available for pickup after test results have been posted. School trophies are awarded to the top three schools in each division.

Please make every effort to pick up your awards at the awards ceremony. A summary of the placement of all of your students in the competition will be sent to the e-mail address provided at registration after the event.

### SCHOLARSHIPS

Seniors who place first will be awarded a \$600 scholarship (\$300 per semester) for tuition and fees for Eastern's 2023-2024 academic year. There must be two or more contestants per test for scholarships to be awarded.

### CAMPUS TOURS

College recruiters will be available to conduct campus tours. To schedule a tour, sponsors should complete the online form at [eosc.edu/visit](http://eosc.edu/visit).

## TESTS

### **ACCOUNTING**

9:00 a.m.

Questions cover a basic knowledge of accounting rules and principles. Topics include, but are not limited to: financial statements, trial balance and worksheet; asset, liability and equity transactions; classification and placement of accounts; rules regarding debits and credits; and adjusting entries.

### **ALGEBRA I**

10:00 a.m.

For students enrolled in Algebra I during current academic year. Covers all of Algebra I from simple equations to quadratic equations. Use of hand-held calculators will be permitted.

### **ALGEBRA II**

9:00 a.m.

For students enrolled in Algebra II during current academic year. Covers all of high school Algebra II with some application problems and definitions. Use of hand-held calculators will be permitted.

### **AMERICAN HISTORY**

9:00 a.m.

Covers American history from the early beginning of America to the present.

### **AMERICAN LITERATURE**

9:00 a.m.

Measures familiarity with the prose and poetry written in the United States from colonial times to the present. Questions will require knowledge of major literary works, their characters, plots, settings, themes, and other important characteristics. Some questions will call for information about the historical and social settings of a work, its author and the influence on the author, or its relation to other literary works and traditions. Students must be familiar with literary terminology.

### **BIOLOGY**

11:00 a.m.

Covers biological concepts such as cell structure and function, DNA structure and function, energy flow, basic genetics, plant form and function, anatomy, functional systems and diversity of the animal kingdom, human anatomy and physiology, basic ecological concepts and evolutionary theory.

### **BUSINESS MATHEMATICS**

10:00 a.m.

Covers the fundamental operations of arithmetic: common and decimal fractions, applications of percentage with emphasis on cash and trade discounts, depreciation, bank reconciliation, inventory evaluation, and simple and compound interest and bank discount.

### **CHEMISTRY**

10:00 a.m.

Covers theory, descriptive material and problem solving. Emphasis is on use of the metric system, naming of ionic and binary compounds, atomic structure, thermochemistry, ideal gas law, features and trends of the Periodic Table, chemical bonding, and stoichiometry. Hand-held calculators are recommended but Scientific Calculators will not be permitted.

### **COMPUTER SCIENCE**

9:00 a.m./10:00 a.m.

Deals with the basic concepts and terminology of data processing and networking including software and hardware. Logic and Structured Design will also be included avoiding any references to a particular programming language. Because of the limited number of computers available, Computer Science will be limited to 60 students on a first received, first entered basis. (20 per session)

### **DEMOCRACY--AMERICAN GOVERNMENT**

9:00 a.m.

Covers American Government from the time of the American Revolution to the present. Emphasis will be placed on the Constitutional Convention, the functions of the three (3) branches of government, the Bill of Rights (particularly the First Amendment), and the Civil Rights Act of 1957, 1960 and 1964.

**ECONOMICS**

9:00 a.m.

Students should be familiar with the common economic issue of how people satisfy their unlimited wants and desires with limited resources. Students should possess a working knowledge of market equilibrium and the laws regarding market supply and demand. In addition, students should be able to draw reasonable conclusions of how fiscal and monetary policies strive to stimulate economic growth while suppressing inflation and unemployment as depicted by the fluctuations found within the business cycle.

**ELEMENTARY SPANISH**

11:00 a.m.

Measures basic proficiency in Elementary Spanish concepts such as: basic greetings and expressions of courtesy; identifying people, places, and things (ser); asking and answering simple questions; expressing time of day/date; describing habitual actions using present tense verbs; describing likes and dislikes (gustar), expressing physical and mental states (estar/tener); Latin American countries and their capitals; giving commands (imperative); and prominent Hispanic personalities. (No Heritage Speakers-where Spanish is spoken in the home)

**ENGLISH COMPOSITION: EXPOSITORY**

9:00 a.m.

Writing an essay on a subject of interest and concern to high school students will be required. Essay will be evaluated on structure and organization, development of paragraphs, use of transitions, content and support of the thesis, grammar, usage and mechanics.

All essays will be read, but ONLY THE TOP FIVE ESSAYS in each division will be ranked and given a score.

**ENGLISH COMPOSITION: SHORT FICTION**

9:00 a.m.

A creative response to an opening scene containing dialogue, setting, character or conflict will be required. Evaluation will be on originality and creativity. Contestants must demonstrate familiarity with components of effective description and narration. All compositions will be read, but ONLY THE TOP FIVE in each division will be ranked and given a score.

**ENGLISH GRAMMAR AND USAGE**

10:00 a.m.

Covers components of grammar, standard English usage and mechanics directly related to effective writing. Materials covered will be from English handbooks and glossaries of usage.

**ENGLISH LITERATURE**

10:00 a.m.

Designed to measure familiarity with the prose and poetry written in English from the age of Beowulf to the mid-twentieth century. Knowledge of major literary works, their characters, plots, settings, and themes will be required. Some information about historical and social settings of a work, its author and the influence on the author, or its relation to other literary works and traditions will be required.

**FORESTRY**

10:00 a.m.

A two-part exam consisting of a multiple choice and true-false questions taken from The Forest Trees of Oklahoma, Oklahoma Ag Ed Core curriculum, and Forestry Handbook by Karl F. Wenger. The second part of the exam will be a lab practical consisting of identification, calculations and/or measurements.

**GENERAL BUSINESS**

11:00 a.m.

Consists of general questions and problems concerning survey of basic principles, forms and practices involved in the administration of the business firm.

**GENERAL SCIENCE**

11:00 a.m.

For Students currently enrolled in a first-year general science, physical science (not chemistry or physics), or earth science course. Covers energy, motion, chemistry, radioactivity, electricity, electromagnetic waves, sounds, astronomy, geology, and meteorology. Use of hand-held calculators will be permitted.

**JOURNALISM**

10:00 a.m.

Objective portion - covers the fundamental processes and theory of journalism, electronic media and photography. Written portion - Involves lead writing from news facts supplied within the test and will be evaluated on summary lead concepts, news styles, organization, development, transitions, and grammatical mechanics.

**MEDICAL TERMINOLOGY**

11:00 a.m.

Covers basic concepts and communication tools used with all of the health professions. General interpretation of medical words.

**MUSIC HISTORY AND LITERATURE**

11:00 a.m.

For students currently participating in a music activity or study.

**MUSIC THEORY**

9:00 a.m.

For students currently participating in a music activity or study.

**OKLAHOMA HISTORY**

10:00 a.m.

Covers the history of Oklahoma from the beginning to the present.

**PHYSICS**

10:00 a.m.

Covers the topics of metric units of measurement, force, motion, energy, heat waves, light, electricity, and modern physics. Questions selected are from theory, concepts and problems of physics on the level taught in Oklahoma high schools. Formulas will be provided. Hand-held calculators are recommended.

**PLANE GEOMETRY**

10:00 a.m.

For students enrolled in Plane Geometry during current academic year. Skill sequence with Trigonometry. Covers axioms, postulates and theorems of Euclidean Plane Geometry. Requires algebraic skills and definitions of the trigonometric functions. Use of hand-held calculators will be permitted.

**SPELLING**

11:00 a.m.

Contestants will select correctly spelled words taken from the standard "most commonly misspelled word" list. Usage in sentences, paragraphs, and multiple choice groups will be included.

**TRIGONOMETRY**

10:00 a.m.

For students enrolled in Trigonometry during current academic year. Covers right and oblique triangles, identities and graphing. Use of hand-held calculators will be permitted.

**VOCABULARY**

9:00 a.m.

Measures the student's degree of reading vocabulary proficiency. Covers 75 words typical of those recognized by a college-bound student.

**WORLD HISTORY**

11:00 a.m.

Covers world history from ancient times to the present.

## TEST SCHEDULE BY TEST NAME

9:00 a.m.	Accounting
10:00 a.m.	Algebra I
9:00 a.m.	Algebra II
9:00 a.m.	American History
9:00 a.m.	American Literature
11:00 a.m.	Biology
10:00 a.m.	Business Mathematics
10:00 a.m.	Chemistry
9:00 a.m.	Computer Science
10:00 a.m.	Computer Science
9:00 a.m.	Democracy--American Government
9:00 a.m.	Economics
11:00 a.m.	Elementary Spanish
9:00 a.m.	English Composition: Expository
9:00 a.m.	English Composition: Short Fiction
10:00 a.m.	English Grammar and Usage
10:00 a.m.	English Literature
10:00 a.m.	Forestry
11:00 a.m.	General Business
11:00 a.m.	General Science
10:00 a.m.	Journalism
11:00 a.m.	Medical Terminology
11:00 a.m.	Music History & Literature
9:00 a.m.	Music Theory
10:00 a.m.	Oklahoma History
10:00 a.m.	Physics
10:00 a.m.	Plane Geometry
11:00 a.m.	Spelling
10:00 a.m.	Trigonometry
9:00 a.m.	Vocabulary
11:00 a.m.	World History

## TEST SCHEDULE BY TEST TIME

### 9:00 A.M.

Accounting  
Algebra II  
American History  
American Literature  
Computer Science  
Democracy-American Gov't

Economics  
English Comp: Expository  
English Comp: Short Fiction  
Music Theory  
Vocabulary

### 10:00 A.M.

Algebra I  
Business Mathematics  
Chemistry  
Computer Science  
English Grammar & Usage  
English Literature

Forestry  
Journalism  
Oklahoma History  
Physics  
Plane Geometry  
Trigonometry

### 11:00 A.M.

Biology  
Music History & Literature  
Elementary Spanish  
General Business  
General Science

Medical Terminology  
Spelling  
World History



## EOSC INVITATIONAL SCHOLASTIC CONTEST SWEEPSTAKES WINNERS

### **April 5, 2022**

Div. I - Kiowa  
Div. II - Savanna  
Div. III - Preston

### **April 2, 2019**

Div. I - Kiowa  
Div. II - Preston  
Div. III - McAlester

### **April 5, 2018**

Div. I - Kiowa  
Div. II - Preston  
Div. III - Stigler

### **April 4, 2017**

Div. I - Smithville  
Div. II - Preston  
Div. III - McAlester

### **April 5, 2016**

Div. I - Kiowa  
Div. II - Preston  
Div. III - Idabel

### **April 7, 2015**

Div. I - Kiowa  
Div. II - Preston  
Div. III - Keys

### **April 1, 2014**

Div. I - Kiowa  
Div. II - Preston  
Div. III - Keys

### **April 2, 2013**

Div. I - Kiowa  
Div. II - Preston  
Div. - Tahlequah

### **April 3, 2012**

Div. I - Smithville  
Div. II - Preston  
Div. III - Idabel

### **April 5, 2011**

Div. I - Kiowa  
Div. II - Preston  
Div. III - Hilldale

### **April 6, 2010**

Div. I - Kiowa  
Div. II - Preston  
Div. III - Warner

### **April 7, 2009**

Div. I - Lakewood  
Christian  
Div. II - Preston  
Div. III - Idabel

### **April 1, 2008**

Div. I - Lakewood  
Christian  
Div. II - Preston  
Div. III - Hilldale

### **April 3, 2007**

Div. I - Lakewood  
Christian  
Div. II - Preston  
Div. III - Roland

### **April 4, 2006**

Div. I - New Lima  
Div. II - Preston  
Div. III - Roland

### **April 5, 2005**

Div. I - Kiowa  
Div. II - Preston  
Div. III - Haworth

### **April 6, 2004**

Div. I - Kiowa  
Div. II - Preston  
Div. III - Roland

### **April 1, 2003**

Div. I - Battiest  
Div. II - Preston  
Div. III - Roland

### **April 2, 2002**

Div. I - Kiowa  
Div. II - Preston  
Div. III - Roland

### **April 4, 2001**

Div. I - Battiest  
Div. II - Liberty  
Div. III - Roland

### **April 4, 2000**

Div. I - Battiest  
Div. II - Preston  
Div. III - Hilldale

### **April 6, 1999**

Div. I - Panola  
Div. II - Preston  
Div. III - Roland

### **April 7, 1998**

Div. I - Panola  
Div. II - Preston  
Div. III - Chouteau-Mazie

### **April 1, 1997**

Div. I - Panola  
Div. II - Liberty  
Div. III - Roland

### **April 3, 1996**

Div. I - Graham  
Div. II - Chouteau-Mazie  
Div. III - Roland

### **April 4, 1995**

Div. I - Eagletown  
Div. II - Chouteau-Mazie  
Div. III - Roland

### **April 5, 1994**

Div. I - Howe  
Div. II - Chouteau-Mazie  
Div. III - Roland

### **April 6, 1993**

Div. I - Canadian  
Div. II - Chouteau-Mazie  
Div. III - Roland

### **April 7, 1992**

Div. I - Stringtown  
Div. II - Chouteau-Mazie  
Div. III - Roland

### **April 2, 1991**

Div. I - Stringtown  
Div. II - Preston  
Div. III - Roland

### **April 3, 1990**

Div. I - Eagletown  
Div. II - Preston  
Div. III - Roland

### **April 4, 1989**

Div. I - Preston  
Div. II - Smithville  
Div. III - Roland

### **April 5, 1988**

Div. I - Preston  
Div. II - Quinton  
Div. III - Roland

### **April 7, 1987**

Div. I - Preston  
Div. II - Kingston  
Div. III - Roland

### **April 8, 1986**

Div. I - Stuart  
Div. II - Kingston  
Div. III - Roland

### **April 9, 1985**

Div. I - Preston  
Div. II - Indianola  
Div. III - Broken Bow

### **April 10, 1984**

Div. I - Preston  
Div. II - Indianola  
Div. III - Broken Bow

### **April 15, 1983**

Div. I - Stuart  
Div. II - Indianola  
Div. III - Broken Bow

### **April 6, 1982**

Div. I - Crowder  
Div. II - Muldrow

### **April 7, 1981**

Div. I - Indianola  
Div. II - Broken Bow

### **April 22, 1980**

Div. I - Indianola  
Div. II - Valliant