

# TUTOR APPLICATION

AND RENEWAL

\*\*\*FRONT SIDE OF FORM (1/2)\*\*\*

**Requirements for Tutoring:**

- ✓ Cumulative grade point average of 3.0 or better is desired for undergraduate students.
- ✓ Have earned an A@ or AB@ in the course(s) you want to tutor, or completed a baccalaureate degree in the area to be tutored.
- ✓ Provide a current, unofficial copy of your transcripts.
- ✓ Submit two completed forms of recommendation verifying your tutoring ability.
- ✓ Fill out all appropriate Human Resources forms in Ellington 320.

Name: \_\_\_\_\_ SSN: \_\_\_\_-\_\_\_\_-\_\_\_\_ Date: \_\_\_\_/\_\_\_\_/\_\_\_\_

Local Address: \_\_\_\_\_ City: \_\_\_\_\_ State: \_\_\_\_ Zip: \_\_\_\_\_

Phone: \_\_\_\_\_ APSU E-Mail Address: \_\_\_\_\_ other \_\_\_\_\_

Classification: \_\_\_\_\_ APSU P.O. Box \_\_\_\_\_

Major: \_\_\_\_\_ # of completed class hours at APSU: \_\_\_\_\_

# of hours in which you are currently enrolled: \_\_\_\_ GPA: \_\_\_\_\_

Please list documentary tutoring and/or teaching experience.

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Please write the letter "T" in the time slots that you are AVAILABLE to tutor. Please write the letter "C" in the time slots you have class.

Hours	Monday	Tuesday	Wednesday	Thursday	Friday
8:00-9:00					
9:00-10:00					
10:00-11:00					
11:00-12:00					
12:00-1:00					
1:00-2:00					
2:00-3:00					
3:00-4:00					
4:00-5:00					
5:00-6:00					
6:00-7:00					
7:00-8:00					

Give times if weekend hours are preferred:

Saturday: \_\_\_\_\_

Sunday: \_\_\_\_\_

To assist us with coordinating tutoring assignments with students, check all areas that you are qualified to tutor.

1. Developmental Studies

DSPM 0700 \_\_\_\_\_ DSPW 0700 \_\_\_\_\_ DSPR 0700 \_\_\_\_\_  
DSPM 0800 \_\_\_\_\_ DSPW 0800 \_\_\_\_\_ DSPR 0800 \_\_\_\_\_  
DSPM 0850 \_\_\_\_\_

2. Biology

BIOL 1010 \_\_\_\_\_ BIOL 2010 \_\_\_\_\_ BIOL 1020 \_\_\_\_\_ BIOL 2020 \_\_\_\_\_

3. College of Business

ACCT 2010 \_\_\_\_\_ ECON 2000 \_\_\_\_\_ ECON 2010 \_\_\_\_\_

4. Chemistry

CHEM 1000 \_\_\_\_\_ CHEM 1010 \_\_\_\_\_ CHEM 1110 \_\_\_\_\_  
CHEM 1020 \_\_\_\_\_ CHEM 1120 \_\_\_\_\_

5. Geography

GEOG 1010 \_\_\_\_\_ GEOG 1020 \_\_\_\_\_ GEOG 1030 \_\_\_\_\_

6. Geology

GEOL 1040 \_\_\_\_\_ GEOL 1050 \_\_\_\_\_

7. History

HIST 2010 \_\_\_\_\_ HIST 2020 \_\_\_\_\_ HIST 3015 \_\_\_\_\_ HIST 3025 \_\_\_\_\_

8. Languages and Literature

ENG 1010 \_\_\_\_\_ SPAN 1010 \_\_\_\_\_ FREN 1010 \_\_\_\_\_ Other: \_\_\_\_\_  
ENG 1020 \_\_\_\_\_ SPAN 1020 \_\_\_\_\_ FREN 1020 \_\_\_\_\_ \_\_\_\_\_(specify)

9. Mathematics

MATH 1610 \_\_\_\_\_ MATH 1110 \_\_\_\_\_ MATH 1530 \_\_\_\_\_ MATH 1810 \_\_\_\_\_  
MATH 1620 \_\_\_\_\_ MATH 1120 \_\_\_\_\_ MATH 1720 \_\_\_\_\_

10. Physics

PHYS 1010 \_\_\_\_\_ PHYS 1020 \_\_\_\_\_

11. Psychology

PSY 1020 \_\_\_\_\_ PSY 1030 \_\_\_\_\_

12. Sociology

SOC 2010 \_\_\_\_\_

13. Political Science

PSCI 2010 \_\_\_\_\_

14. Other-Please specify:

## *Course Descriptions*

### DSPM 0700 Basic Mathematics: Arithmetic

Provides basic instruction in arithmetic topics including: whole numbers, fractions, decimals, percent, and measurement. Also includes introductory pre-algebra topics: study skills, integers, linear equations in one variable, algebraic expressions, word problems, and rectangular coordinate system.

### DSPM 0800 Elementary Algebra

Designed to provide students the necessary skills to be successful in Intermediate Algebra. Main topics include: operations with polynomials, real number system, operations with real numbers, linear equations and inequalities, factoring polynomials, and rational expressions and equations. A Texas Instrument graphics calculator is used.

### DSPM 0850 Intermediate Algebra

Designed to provide students the necessary skills to be successful in college level mathematics. Main topics include: roots, radicals, and complex numbers, graphs, relations and functions, quadratic equations and inequalities, and systems of linear equations. A Texas Instrument graphics calculator is used.

### DSPW 0700 Basic Writing

Intended to eliminate deficiencies in basic writing skills for minimum proficiency. Focuses on spelling, mechanics, grammar, and usage in the context of sentences and paragraphs.

### DSPW 0800 Developmental Writing: Introduction to Expository Writing

Acquaints students with the writing process, presents a review of usage and mechanics, and introduces work with primary and secondary source material.

### DSPR 0700 Basic Reading

Intended to eliminate deficiencies in basic reading skills, Focuses on vocabulary, dictionary use, and literal and inferential reading skills.

### DSPR 0800 Developmental Reading: College Reading Skills

Uses text selections and other readings to develop skills in literal, inferential, critical, and study reading as well as introduces the use of reference materials.

### MATH 1610 Fundamental Concepts of Mathematics

Prerequisite: A mathematical background equivalent to the completion of secondary school Algebra I and Geometry. Logic, sets and counting, fundamental concepts of probability and statistics, and finance.

### MATH 1620 Fundamental Concepts of Mathematics

Prerequisite: MATH 1610

Geometry, matrices and Markov chains, linear programming, exponential and logarithmic functions.

### MATH 1110 College Algebra

Prerequisite: Two years high school algebra

Basic algebraic concepts, equations, functions and graphs, inequalities, and systems of equations.

### MATH 1120 College Algebra

Prerequisite: MATH 1110

Matrices, conic sections, theory of equations, exponential and logarithmic functions, mathematical induction, sequences, permutations, combinations, probability, and other finite mathematical concepts.

### MATH 1530 Elements of Statistics

Prerequisite MATH 1110

Measures of central tendency and dispersion for descriptive statistics, estimations of confidence intervals for means and proportions, probability distributions, hypotheses testing, analysis of variance, the least squares method, and correlation analysis.

### MATH 1720 Trigonometry

Prerequisite: Two years high school algebra, 1110 or equivalent

Circular functions and their graphs, inverses, identities and conditional equations, solutions of triangles, trigonometric form of complex numbers, DeMoivre's Theorem, exponential and logarithmic functions, parametric and polar equations.

### MATH 1810 Elements of Calculus

Prerequisite: Two years of high school algebra

Designed for students whose major interest is outside the physical sciences but who require a working knowledge of calculus. Limits, the derivative, differentiation techniques, applications of differentiation, the definite integral, integration techniques, and application of integration.