

# DUAL ENROLLMENT

FOR DOWNINGTOWN HIGH SCHOOL EAST STUDENTS

Dual enrollment is academic programming that enables the Downingtown High School East sophomores, juniors and seniors to take college courses that satisfy high school graduation and college credit requirements.

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**Apply at: <https://dualenrollment.HarrisburgU.edu/>**

The Harrisburg University of Science and Technology is accredited by the Middle States Commission on Higher Education, 3624 Market Street, Philadelphia, PA 19104. (267-284-5000) The Middle States Commission on Higher Education is an institutional accrediting agency recognized by the U.S. Secretary of Education and the Council for Higher Education Accreditation.



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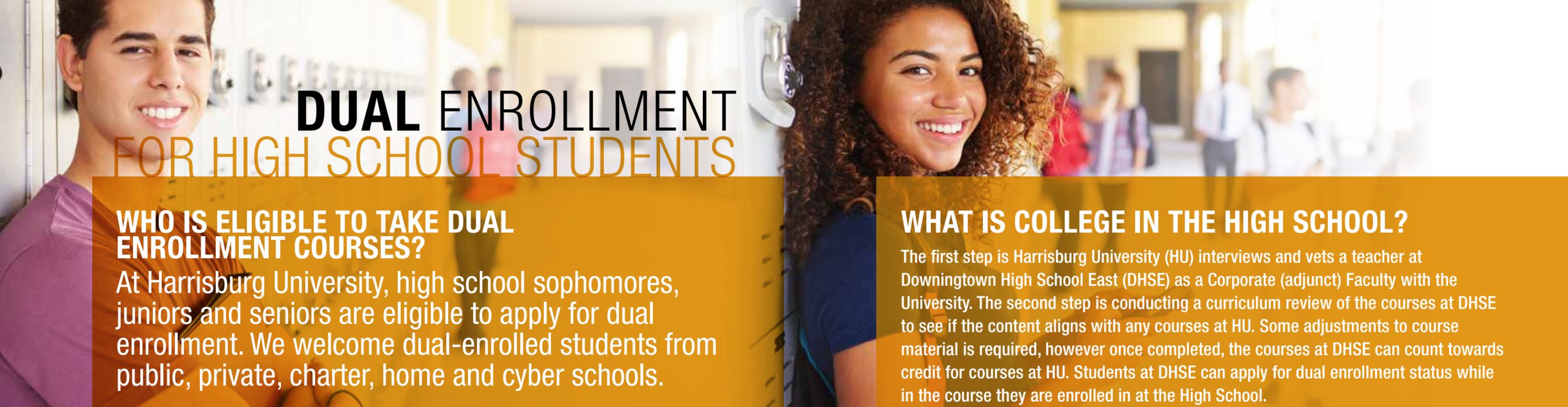
## RESEARCH ABOUT DUAL ENROLLMENT PROGRAMS

Dual enrollment programs were found to have positive effects on students in the following domains:

- **Degree Attainment** (college) | Dual-enrolled students are more likely to complete a college degree
- **College Access and Enrollment** | Dual-enrolled are students more likely to enroll in a postsecondary institution
- **Credit Accumulation** | Dual-enrolled are students more likely to return to college for their second year
- **Completing High School** | Dual-enrolled are students more likely to graduate from high school on time
- **Academic Achievement (High School)** | Dual-enrolled are students more likely to pass end of courses exams

*All of the above factors lead educators to conclude that dual-enrolled students are more likely to be successful college students.*

**NOTE** | U.S. Department of Education, Institute of Education Sciences, What Works Clearinghouse. (2017, February). Transition to College intervention report: Dual Enrollment Programs. Retrieved from <http://whatworks.ed.gov>



# DUAL ENROLLMENT FOR HIGH SCHOOL STUDENTS

## WHO IS ELIGIBLE TO TAKE DUAL ENROLLMENT COURSES?

At Harrisburg University, high school sophomores, juniors and seniors are eligible to apply for dual enrollment. We welcome dual-enrolled students from public, private, charter, home and cyber schools.

## WHERE ARE DUAL ENROLLMENT CLASSES HELD?

Harrisburg University offers several options for dual enrollment courses:

- Traditional classroom courses at Harrisburg University campus, located in downtown Harrisburg, Pa. during the academic year
- Online courses (limited number)
- Courses offered at select high schools during the academic year

## WHAT ARE THE ADVANTAGES OF DUAL ENROLLMENT?

**By earning dual enrollment credit, you won't just be preparing for college, you'll be getting a head start on your academic and career goals.**

Earning college credit in high school allows the opportunity to create a more flexible schedule as a college student. This will allow more time for other academic or extracurricular interests.

Dual enrollment allows families to save on future college costs by earning college credits at a discounted per-credit rate now.

Dual enrollment courses allow you to experience college life and gain valuable insight of your interests when choosing a major for college.

## WHAT IS COLLEGE IN THE HIGH SCHOOL?

The first step is Harrisburg University (HU) interviews and vets a teacher at Downingtown High School East (DHSE) as a Corporate (adjunct) Faculty with the University. The second step is conducting a curriculum review of the courses at DHSE to see if the content aligns with any courses at HU. Some adjustments to course material is required, however once completed, the courses at DHSE can count towards credit for courses at HU. Students at DHSE can apply for dual enrollment status while in the course they are enrolled in at the High School.

**For example: A student in the AP Computer Science course at DHSE completes a dual enrollment application with HU. At the end of the school year, if the student has received a C+ or better, they will receive college credit for CISC 120 Fundamentals of Computing for a total of 4 credits.**

## WHO IS ELIGIBLE TO TAKE DUAL ENROLLMENT COURSES AT DHSE?

For the courses articulated with DHSE, any student enrolled in the courses outlined in this brochure are eligible to apply for dual enrollment credit.

## HOW MUCH DOES DUAL ENROLLMENT COST?

For the courses offered at DHSE, by DHSE instructors, the cost is \$100 per credit. For courses taught online, at Harrisburg University, or in any way instructed by HU faculty, the cost is \$200 per credit.

## WHERE ARE DUAL ENROLLMENT CLASSES HELD?

- The courses outlined in this brochure will take place at DHSE, unless otherwise indicated in the program requirement.
- Traditional classroom courses located in downtown Harrisburg, Pa. during the academic year
- Online courses (limited number)

## WHAT IS THE DEADLINE TO APPLY FOR THE DUAL ENROLLMENT CREDITS?

The deadline will be established by the HU Director of Secondary School Services and communicated to DHSE administrators and counselors, as well as, all students and parents.

## WHERE DO I APPLY?

All applications must be completed online using the following link and clicking Apply Now.  
<https://dualenrollment.HarrisburgU.edu/>

You will receive notification once your application is received, and additional information regarding the courses you register for will follow soon thereafter. Any questions regarding registration can be directed to Caitlin Wilkinson, Dual Enrollment and Special Programs Coordinator, at [CWilkinson@HarrisburgU.edu](mailto:CWilkinson@HarrisburgU.edu)

*Parents may use funds from their established PA 529 College Savings Program accounts to pay for dual enrollment while their child is in high school.*

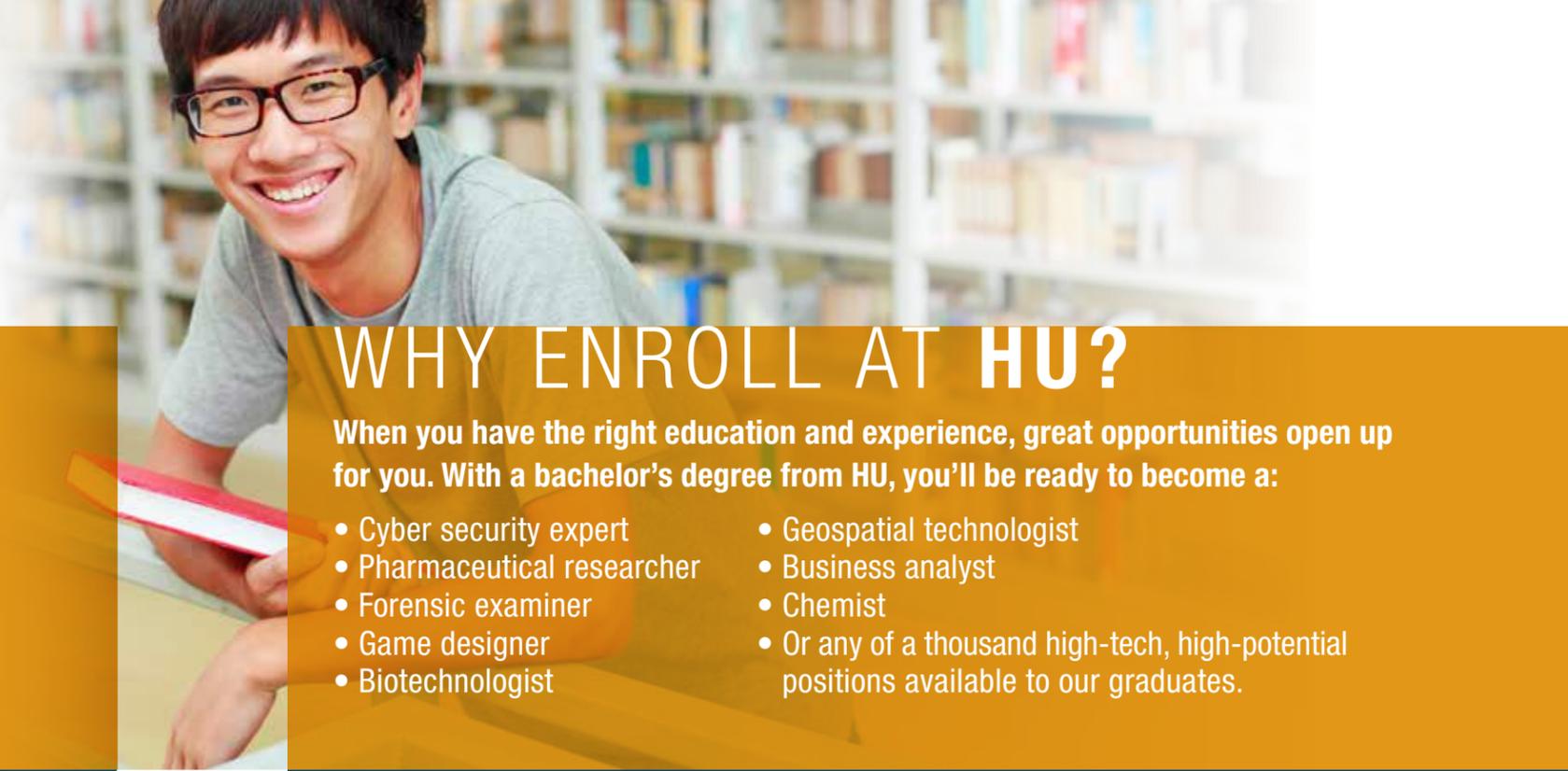


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## WHY ENROLL AT HU?

When you have the right education and experience, great opportunities open up for you. With a bachelor's degree from HU, you'll be ready to become a:

- Cyber security expert
- Pharmaceutical researcher
- Forensic examiner
- Game designer
- Biotechnologist
- Geospatial technologist
- Business analyst
- Chemist
- Or any of a thousand high-tech, high-potential positions available to our graduates.

### IS HARRISBURG UNIVERSITY COURSE CREDIT TRANSFERABLE TO OTHER COLLEGES?

**Yes**, Harrisburg University is an accredited university, so its courses transfer to other institutions. Depending on the college and the course of study, a Harrisburg University course may transfer as a general education course, a major requirement or a free elective. If a student earns a C or higher, the course should transfer.

### DOES BEING A DUAL-ENROLLED STUDENT AT HARRISBURG UNIVERSITY GUARANTEE ME ADMISSION TO THE UNIVERSITY?

**Yes**, if you have successfully passed and received credit for a dual enrollment course from the university and with verification of your high school graduation you are admitted to Harrisburg University.

## HARRISBURG UNIVERSITY | JUST THE FACTS

- 4-year, private comprehensive university
- **100%** of students complete internships and applied research – Get real-world experience
- **#1** private university in the nation for awarding scholarships!
- Small classes mean you get to know your professors well
- State-of-the-art, high-tech campus – great prep for the real-world work environment
- Affordable tuition – we keep costs down
- **92%** of graduates surveyed said they were employed in their chosen career field or in graduate school within 6 months of graduation – an HU degree leads to career success
- Diverse student body – **60%** minority; **44%** female

\* Figures accurate as of 2018

## Choose from these Hot Science and Technology Majors

### HARRISBURG UNIVERSITY | HARRISBURG

#### B.S. ADVANCED MANUFACTURING

#### B.S. ANALYTICS

#### B.S. BIOTECHNOLOGY

- Food Safety and Quality Assurance
- General Biotechnology
- Medical Biotechnology
- Nanobiotechnology
- Nanobiotechnology and Nanofabrication
- Pharmaceutical Design

#### B.S. COMPUTER & INFORMATION SCIENCES

#### B.S. ENVIRONMENTAL SCIENCE AND SUSTAINABILITY

#### B.S. GEOSPATIAL TECHNOLOGY

#### B.S. INFORMATION SYSTEMS AND INFORMATION TECHNOLOGIES

#### B.S. INTEGRATIVE SCIENCES

- Biology
- Biological Chemistry
- Chemistry
- Forensics

#### B.S. INTERACTIVE MEDIA

- Advanced Media Production
- Interaction & Experience Design
- Purposeful Game Design

#### B.S. MANAGEMENT, ENTREPRENEURSHIP & BUSINESS ADMINISTRATION

- Business Analytics
- Digital Health
- Digital Marketing
- Entrepreneurship

#### INTERESTED IN A MEDICAL CAREER?

Harrisburg University offers programs that set you up for success in medical, veterinary or pharmacy school.

### HARRISBURG UNIVERSITY | PHILADELPHIA

#### B.S. COMPUTER AND INFORMATION SCIENCES

#### B.S. INFORMATION SYSTEMS AND INFORMATION TECHNOLOGIES

#### B.S. INTERACTIVE MEDIA

- Advanced Media Production

#### B.S. MANAGEMENT, ENTREPRENEURSHIP, AND BUSINESS ADMINISTRATION

- Individualized (available in Philadelphia only)

Academic programs subject to change.

# DHSE/HU PROGRAM OF STUDY

## ENGL 105 COLLEGE COMPOSITION

Course at Harrisburg University  
3 Semester Hours  
Prerequisites: None

Instructor at Downingtown High School East: Julie Houseman  
DHSE Course: AP Language and Composition

This first-year composition course is an introduction to college-level writing strategies. By reading various writing styles and genres, the student will contemplate how purpose and audience guide the writing process. Writing assignments are to be completed according to a deadline with a goal of improving style, grammar, and diction.

## ENVS 101 – INTRODUCTION TO ENVIRONMENTAL SCIENCE

Course at Harrisburg University  
4 Semester Hours  
Prerequisites: None

Instructor at Downingtown High School East: Thad Vangilder and Charles Nelson  
DHSE Course: Advanced Placement Environmental Science

Environmental science is the study of natural ecosystems, human impacts on the environment, and sustainable management of the Earth's resources. Processes of the physical and biological environment are used as a basis for consideration of current environmental topics. Other areas covered include: energy consumption and global warming, water and air pollution, waste management, impacts of deforestation on biodiversity and other environmental changes occurring on a global scale.

## BIOL 102 GENERAL BIOLOGY

Course at Harrisburg University  
3 Semester Hours  
Corequisites: BIOL 103

Instructor at Downingtown High School East: Beth Kunze  
DHSE Course: Advanced Placement Biology

This course introduces the student to the major themes of biology, including properties of living organisms, comparison of eucaryotes vs. procaryotes, patterns of inheritance, the central dogma, mitosis and meiosis, the diversity of life in both plants and animals, classification of organisms, evolution, metabolism, photosynthesis, cell structures, basic structure of the body, infectious disease, the Hardy-Weinberg principle, biodiversity, ecosystems, and the biosphere. A broad understanding of biology and living organisms in the biosphere is developed through hands-on, multimodal engaged learning opportunities in both the classroom and the companion laboratory component.

## BIOL 103 GENERAL BIOLOGY LABORATORY

Course at Harrisburg University  
1 Semester Hour  
Prerequisites: None  
Corequisites: BIOL 102

Instructor at Downingtown High School East: Beth Kunze  
DHSE Course: Advanced Placement Biology

Companion laboratory component that demonstrates the major themes of biology presented in BIOL 102.

