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UALENROLLMENT

UPPER ADAMS SCHOOL DISTRICT

SPC-70

Dual enrollment is academic programming that enables Upper Adams School District sophomores, juniors and seniors to take college courses that satisfy high school graduation and college credit requirements.

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 OR 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 Upper Adams School District (UASD) as a Corporate (adjunct) Faculty with the University. The second step is conducting a curriculum review of the courses at UASD to see if the content aligns with any courses at HU. Some adjustments to course material is required, however once completed, the courses at UASD can count towards credit for courses at HU. Students at UASD 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 Biology course at UASD 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 BIOL 102-03 Intro to Biology and Biology Lab for a total of 4 credits.

WHO IS ELIGIBLE TO TAKE DUAL ENROLLMENT COURSES AT UASD?

For the courses articulated with UASD, 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 UASD, by UASD instructors, the cost is \$100 per credit. For courses taught online, at Harrisburg University's campus, 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 ta program requirement.
- Traditional classroom courses at 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 UASD 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

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.

• The courses outlined in this brochure will take place at UASD, unless otherwise outlined in the

• Traditional classroom courses at Harrisburg University campus, located in downtown Harrisburg,

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
- 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.

Choose from these Hot Science and Technology Majors

Biology

HARRISBURG UNIVERSITY | HARRISBURG

B.S. ADVANCED M	IANUFACTURING
B.S. APPLIED MAT	THEMATICS
Data Analytics	
Natural Sciences	

B.S. BIOTECHNOLOGY

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

B.S. COMPUTER AND INFORMATION SCIENCES

B.S. ENVIRONMENTAL SCIENCE AND SUSTAINABILITY

B.S. ESPORTS MANAGEMENT, PRODUCTION, AND PERFORMANCE B.S. GEOSPATIAL TECHNOLOGY

Academic programs, admission and matriculation requirements, and student eligibilities are subject to change.

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HARRISBURG UNIVERSITY I JUST THE FACTS

- 4-year, private comprehensive university
- **100%** of HU graduates 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
- 94% 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 2020

ENROLL AT HU?

- Geospatial technologist
- Business analyst
- Chemist

B.S. INFORMATION SYSTEMS AND INFORMATION TECHNOLOGIES **B.S. INTEGRATIVE SCIENCES**

Biological Chemistry Chemistry Forensics

B.S. INTERACTIVE MEDIA

Advanced Media Production User Experience Design

B.S. MANAGEMENT, ENTREPRENEURSHIP, AND BUSINESS ADMINISTRATION

Business Analytics Digital Health Digital Marketing Entrepreneurship Individualized

INTERESTED IN A MEDICAL CAREER?

Harrisburg University offers programs in Integrative Sciences and Biotechnology to meet the exact requirements of your chosen health professional school.

HARRISBURG UNIVERSITY | PHILADELPHIA

B.S. COMPUTER AND INFORMATION SCIENCES B.S. ESPORTS MANAGEMENT. PRODUCTION. AND PERFORMANCE

B.S. INFORMATION SYSTEMS AND INFORMATION TECHNOLOGIES

B.S. INTERACTIVE MEDIA Advanced Media Production Purposeful Game Design

B.S. MANAGEMENT, ENTREPRENEURSHIP, AND BUSINESS ADMINISTRATION

UASD/HU PROGRAM OF STUDY

CHEMISTRY

CHEM 151 General Chemistry I Lecture

3 Semester Hours	
Corequisites: CHEM	152

Instructor at Upper Adams School District: Lisa Leiberman UASD Course: Advanced Chemistry

This course provides a general introduction to atoms and molecules, stoichiometry, states of matter, solutions, reactions, kinetics and equilibrium which serve as a prerequisite for advanced courses.

CHEM 152 General Chemistry I Laboratory

1 Semester Hour Corequisites: CHEM 151

Instructor at Upper Adams School District: Lisa Leiberman UASD Course: AP Chemistry

Companion laboratory component that illustrates the general introduction to atoms and molecules, stoichiometry, states of matter, solutions, reactions, kinetics and equilibrium which serve as a prerequisite for advanced courses.

INFORMATION SYSTEMS AND INFORMATION TECHNOLOGIES

ISIT 140 - Introduction to Information Systems I

Course at Harrisburg University 3 Semester Hours

Instructor at Upper Adams School District: Traci Hebert UASD Course: ISIT 140 Introduction to Information Systems

Businesses rely on data-driven information to thrive and succeed. Information systems provide the means and the medium to collect, store, safeguard, retrieve, share, analyze, and present the data; therefore, information systems play an important role in our modern world. Almost all services ranging from banking to travelling to complex healthcare applications exploit information systems for data manipulations. In this course, the core concepts of any information system, namely people, processes, and technology, are discussed, and their social and organizational roles are explored. In this course, an overview of fundamental concepts of information systems, definition of key terms and current trends, the role and importance of information and information systems for businesses and management, social and organizational implications, along with some applications of information systems are explored and discussed through lectures and case studies.



CHEMISTRY

CHEM 151 General Chemistry I Lecture **3 Semester Hours** Corequisites: CHEM 152

This course provides a general introduction to atoms and molecules, stoichiometry, states of matter, solutions, reactions, kinetics and equilibrium which serve as a prerequisite for advanced courses.

CHEM 152 General Chemistry I Laboratory

1 Semester Hour Corequisites: CHEM 151

Companion laboratory component that illustrates the general introduction to atoms and molecules, stoichiometry, states of matter, solutions, reactions, kinetics and equilibrium which serve as a prerequisite for advanced courses.

MATHEMATICS

MATH 220 Calculus I

Course at Harrisburg University 3 Semester Hours

This course introduces techniques to evaluate limits and covers continuity, special trigonometric limits, absolute value limits and differentiation of algebraic, trigonometric, and logarithmic functions. The course explores intermediate value theorem, mean value theorem, and extreme value theorem. Other topics for exploration are application and formal definition of derivative average rate of change versus instantaneous rate of change, velocity, and the introduction of the definite integral and its applications. A graphing calculator is required for this course.

MANAGEMENT, ENTREPRENEURSHIP, AND BUSINESS ADMINISTRATION

MEBA 110 Introduction to eBusiness Management

Course at Harrisburg University 3 Semester Hours

This course introduces the basic concepts of conducting and managing business through a large number of real-life case studies and examples. Modern enterprises and the evolution of those enterprises through adoption of the Internet and Web technologies are examined. The student is exposed to different models such as eBusiness, eCommerce, eGovernment, eMarketing, eManagement, eProcurement and eSupply chains.



Instructor at Upper Adams School District: Lisa Leiberman **UASD Course: Advanced Chemistry**

Instructor at Upper Adams School District: Lisa Leiberman UASD Course: AP Chemistry

Instructor at Upper Adams School District: Kyla Falzarano STSD Course: MATH 220 Calculus I

Instructor at Upper Adams School District: Leigh-Kathryn Smith UASD Course: Business Management

For more information contact:

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Records and Registration Dual Enrollment and Special Programs Coordinator https://reghelp.HarrisburgU.edu | 717.901.5136

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.

1 www.Facebook.com/HarrisburgU | www.Twitter.com/HarrisburgU

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