DEGREE IN ASSOCIATE OF SCIENCE

DEGREE IN ASSOCIATE OF SCIENCE: A GATEWAY TO PRACTICAL CAREERS AND FURTHER EDUCATION

DEGREE IN ASSOCIATE OF SCIENCE PROGRAMS HAVE BECOME INCREASINGLY POPULAR AMONG STUDENTS SEEKING A BALANCE BETWEEN AFFORDABLE EDUCATION AND CAREER READINESS. WHETHER YOU'RE FRESH OUT OF HIGH SCHOOL OR LOOKING TO CHANGE CAREERS, PURSUING AN ASSOCIATE OF SCIENCE DEGREE OFFERS A PRACTICAL ROUTE TO GAIN FOUNDATIONAL KNOWLEDGE IN SCIENTIFIC AND TECHNICAL FIELDS. THIS DEGREE NOT ONLY PREPARES STUDENTS FOR IMMEDIATE ENTRY INTO THE WORKFORCE BUT ALSO LAYS THE GROUNDWORK FOR TRANSFERRING TO FOUR-YEAR INSTITUTIONS.

Understanding what an associate of science degree entails and its potential benefits can help you make an informed decision about your education path. Let's explore what this degree involves, the kinds of programs available, career opportunities, and tips on how to maximize your time while earning it.

WHAT IS A DEGREE IN ASSOCIATE OF SCIENCE?

An associate of science (AS) degree is a two-year undergraduate program typically offered by community colleges, technical schools, and some universities. It emphasizes science, technology, engineering, and mathematics (STEM) subjects, along with general education courses. The curriculum is designed to provide students with a solid foundation in scientific principles while developing critical thinking and problem-solving skills.

Unlike an associate of arts (AA) degree that leans more toward liberal arts, the AS degree focuses more heavily on math and science courses. This makes it ideal for students planning to pursue careers in health sciences, computer science, engineering technologies, or other technical fields.

CORE CURRICULUM OF AN ASSOCIATE OF SCIENCE DEGREE

WHILE SPECIFIC COURSES VARY DEPENDING ON THE PROGRAM AND INSTITUTION, HERE'S A GENERAL OVERVIEW OF WHAT YOU CAN EXPECT IN AN ASSOCIATE OF SCIENCE DEGREE CURRICULUM:

- MATHEMATICS: ALGEBRA, CALCULUS, STATISTICS, OR TRIGONOMETRY.
- NATURAL SCIENCES: BIOLOGY, CHEMISTRY, PHYSICS, OR EARTH SCIENCES.
- COMPUTER SCIENCE: INTRODUCTION TO PROGRAMMING, INFORMATION SYSTEMS, OR SOFTWARE APPLICATIONS.
- GENERAL EDUCATION: ENGLISH COMPOSITION, COMMUNICATION SKILLS, AND SOCIAL SCIENCES.
- **ELECTIVES:** Depending on your chosen specialization, you might take courses in health sciences, engineering, or environmental science.

THIS COMBINATION ENSURES STUDENTS NOT ONLY ACQUIRE TECHNICAL SKILLS BUT ALSO DEVELOP WELL-ROUNDED COMMUNICATION AND ANALYTICAL ABILITIES.

WHY CHOOSE A DEGREE IN ASSOCIATE OF SCIENCE?

IF YOU'RE WONDERING WHETHER AN ASSOCIATE OF SCIENCE DEGREE IS THE RIGHT CHOICE, IT'S HELPFUL TO CONSIDER THE

1. AFFORDABLE AND TIME-EFFICIENT EDUCATION

One of the biggest draws of the associate of science degree is its affordability. Community colleges and technical schools often offer significantly lower tuition rates compared to four-year universities. Plus, completing the degree in approximately two years allows students to enter the workforce sooner and start earning.

2. TRANSFERABILITY TO BACHELOR'S PROGRAMS

Many students begin with an AS degree intending to transfer to a four-year college to pursue a bachelor's degree in science or technology-related fields. Because AS programs include general education and core STEM courses, they often align well with the first two years of a bachelor's curriculum. Always check with your target institution about transfer agreements and credit recognition to ensure a smooth transition.

3. CAREER-READY SKILLS

THE ASSOCIATE OF SCIENCE DEGREE EQUIPS GRADUATES WITH PRACTICAL SKILLS THAT MEET THE DEMANDS OF VARIOUS INDUSTRIES. WHETHER IN HEALTHCARE, INFORMATION TECHNOLOGY, ENVIRONMENTAL SCIENCE, OR ENGINEERING TECHNOLOGY, EMPLOYERS VALUE CANDIDATES WHO HAVE HANDS-ON EXPERIENCE COMBINED WITH A SOLID SCIENTIFIC BACKGROUND.

POPULAR FIELDS FOR ASSOCIATE OF SCIENCE DEGREE HOLDERS

THE VERSATILITY OF THE ASSOCIATE OF SCIENCE DEGREE MEANS YOU CAN TAILOR YOUR EDUCATION TOWARD A WIDE ARRAY OF SCIENTIFIC AND TECHNICAL CAREERS. HERE ARE SOME POPULAR FIELDS WHERE AN AS DEGREE CAN OPEN DOORS:

HEALTHCARE AND ALLIED HEALTH

Many healthcare roles such as radiologic technologists, dental hygienists, medical laboratory technicians, and respiratory therapists require an associate degree with a strong science foundation. These professions offer both job security and competitive salaries, making an AS degree a smart choice for aspiring healthcare workers.

INFORMATION TECHNOLOGY AND COMPUTER SCIENCE

THE TECH INDUSTRY CONTINUES TO GROW RAPIDLY, AND ASSOCIATE OF SCIENCE PROGRAMS IN COMPUTER SCIENCE OR IT PREPARE STUDENTS FOR ROLES LIKE NETWORK ADMINISTRATORS, SOFTWARE DEVELOPERS, AND CYBERSECURITY ANALYSTS.

THESE PROGRAMS OFTEN INCLUDE PROGRAMMING COURSES AND SYSTEM MANAGEMENT TOPICS THAT ALIGN WITH INDUSTRY NEEDS.

ENGINEERING TECHNOLOGY

FOR THOSE INTERESTED IN APPLIED ENGINEERING, AN AS DEGREE IN ENGINEERING TECHNOLOGY CAN LEAD TO CAREERS AS

MECHANICAL DRAFTERS, CIVIL ENGINEERING TECHNICIANS, OR ELECTRICAL ENGINEERING TECHNICIANS. THESE ROLES FOCUS ON PRACTICAL IMPLEMENTATION AND SUPPORT FOR ENGINEERING PROJECTS.

ENVIRONMENTAL SCIENCE AND SUSTAINABILITY

ENVIRONMENTAL CHALLENGES HAVE MADE GREEN JOBS MORE PROMINENT. ASSOCIATE DEGREE PROGRAMS FOCUSING ON ENVIRONMENTAL SCIENCE PREPARE STUDENTS FOR ENTRY-LEVEL POSITIONS IN CONSERVATION, WASTE MANAGEMENT, AND ENVIRONMENTAL COMPLIANCE.

TIPS FOR SUCCESS IN AN ASSOCIATE OF SCIENCE DEGREE PROGRAM

EARNING AN ASSOCIATE OF SCIENCE DEGREE REQUIRES DEDICATION AND STRATEGIC PLANNING. HERE ARE SOME TIPS TO HELP YOU MAKE THE MOST OF YOUR EDUCATIONAL JOURNEY:

- CHOOSE THE RIGHT INSTITUTION: LOOK FOR ACCREDITED COLLEGES WITH STRONG STEM PROGRAMS AND GOOD TRANSFER AGREEMENTS IF YOU PLAN TO PURSUE FURTHER EDUCATION.
- PLAN YOUR COURSEWORK: MEET WITH ACADEMIC ADVISORS EARLY TO SELECT COURSES THAT ALIGN WITH YOUR CAREER GOALS OR TRANSFER PLANS.
- ENGAGE IN LABS AND PRACTICAL WORK: TAKE ADVANTAGE OF LAB SESSIONS AND HANDS-ON EXPERIENCES, WHICH ARE CRUCIAL FOR SCIENCE AND TECHNOLOGY FIELDS.
- Seek Internships and Volunteer Opportunities: Gaining real-world experience will enhance your resume and help you apply classroom knowledge.
- STAY ORGANIZED AND MANAGE TIME: BALANCING COURSEWORK, LABS, AND POSSIBLY WORK COMMITMENTS REQUIRES STRONG TIME MANAGEMENT SKILLS.

FINANCIAL AID AND SCHOLARSHIPS FOR ASSOCIATE OF SCIENCE STUDENTS

Pursuing a degree in associate of science can be financially manageable, especially with the availability of various financial aid options. Federal grants like the Pell Grant, state scholarships, and institutional aid are often accessible to associate degree students. Additionally, some organizations offer scholarships specifically tailored to students in STEM fields.

APPLYING EARLY AND MAINTAINING GOOD ACADEMIC STANDING ENHANCES YOUR CHANCES OF RECEIVING FINANCIAL SUPPORT. DON'T HESITATE TO REACH OUT TO YOUR SCHOOL'S FINANCIAL AID OFFICE FOR GUIDANCE ON AVAILABLE RESOURCES.

CAREER OUTLOOK AND EARNINGS POTENTIAL

An associate of science degree opens the door to numerous entry-level positions with competitive salaries. According to labor statistics, fields such as healthcare technology, computer support, and engineering technicians often have positive job growth projections.

WHILE STARTING SALARIES FOR ASSOCIATE DEGREE HOLDERS MAY BE LOWER THAN THOSE WITH BACHELOR'S DEGREES, THE TWO-YEAR TIMELINE TO WORKFORCE ENTRY CAN BE A SIGNIFICANT ADVANTAGE. MOREOVER, MANY PROFESSIONALS CHOOSE TO

EXAMPLES OF JOB TITLES AND AVERAGE SALARIES

- RADIOLOGIC TECHNOLOGIST \$60,000 PER YEAR
- COMPUTER SUPPORT SPECIALIST \$55,000 PER YEAR
- ENVIRONMENTAL SCIENCE TECHNICIAN \$48,000 PER YEAR
- ENGINEERING TECHNICIAN \$57,000 PER YEAR
- DENTAL HYGIENIST \$77,000 PER YEAR

SALARIES VARY DEPENDING ON LOCATION, EXPERIENCE, AND INDUSTRY, BUT THESE FIGURES DEMONSTRATE THE POTENTIAL OF AN ASSOCIATE OF SCIENCE DEGREE IN LAUNCHING A STABLE CAREER.

IS AN ASSOCIATE OF SCIENCE DEGREE RIGHT FOR YOU?

DECIDING WHETHER TO PURSUE A DEGREE IN ASSOCIATE OF SCIENCE DEPENDS ON YOUR CAREER GOALS, FINANCIAL SITUATION, AND EDUCATIONAL PREFERENCES. IF YOU WANT A COST-EFFECTIVE, FOCUSED EDUCATION THAT PREPARES YOU FOR TECHNICAL ROLES OR A SMOOTH TRANSFER TO A BACHELOR'S PROGRAM, THIS DEGREE IS AN EXCELLENT OPTION.

IT ALSO SUITS INDIVIDUALS WHO THRIVE IN A STRUCTURED LEARNING ENVIRONMENT WITH A MIX OF THEORETICAL AND PRACTICAL COURSEWORK. REFLECT ON YOUR INTERESTS IN MATH AND SCIENCE, AND CONSIDER SPEAKING WITH ACADEMIC ADVISORS OR PROFESSIONALS IN YOUR DESIRED FIELD TO GAIN MORE CLARITY.

EXPLORING DEGREE IN ASSOCIATE OF SCIENCE PROGRAMS CAN BE THE FIRST STEP IN A REWARDING EDUCATIONAL AND PROFESSIONAL JOURNEY THAT BALANCES AFFORDABILITY, SKILL-BUILDING, AND FUTURE GROWTH POTENTIAL. WHETHER YOU AIM TO ENTER THE WORKFORCE QUICKLY OR CONTINUE YOUR STUDIES, AN AS DEGREE OFFERS FLEXIBILITY AND OPPORTUNITY IN TODAY'S EVOLVING JOB MARKET.

FREQUENTLY ASKED QUESTIONS

WHAT IS AN ASSOCIATE OF SCIENCE DEGREE?

An Associate of Science (AS) degree is a two-year undergraduate degree focused on science, technology, engineering, and mathematics (STEM) fields, designed to prepare students for transfer to a four-year institution or to enter the workforce.

HOW LONG DOES IT TYPICALLY TAKE TO COMPLETE AN ASSOCIATE OF SCIENCE DEGREE?

TYPICALLY, AN ASSOCIATE OF SCIENCE DEGREE TAKES ABOUT TWO YEARS OF FULL-TIME STUDY TO COMPLETE, THOUGH PART-TIME OPTIONS MAY EXTEND THE DURATION.

WHAT CAREER OPPORTUNITIES ARE AVAILABLE WITH AN ASSOCIATE OF SCIENCE DEGREE?

CAREER OPPORTUNITIES WITH AN ASSOCIATE OF SCIENCE DEGREE INCLUDE JOBS IN HEALTHCARE, ENGINEERING TECHNOLOGY, COMPUTER SCIENCE, ENVIRONMENTAL SCIENCE, AND LABORATORY TECHNICIAN ROLES, AMONG OTHERS.

CAN I TRANSFER CREDITS FROM AN ASSOCIATE OF SCIENCE DEGREE TO A BACHELOR'S PROGRAM?

YES, MANY ASSOCIATE OF SCIENCE DEGREE PROGRAMS ARE DESIGNED WITH TRANSFER AGREEMENTS SO STUDENTS CAN APPLY THEIR CREDITS TOWARD A BACHELOR'S DEGREE IN A RELATED FIELD AT A FOUR-YEAR COLLEGE OR UNIVERSITY.

WHAT ARE THE TYPICAL COURSES INCLUDED IN AN ASSOCIATE OF SCIENCE DEGREE PROGRAM?

TYPICAL COURSES INCLUDE BIOLOGY, CHEMISTRY, PHYSICS, MATHEMATICS, COMPUTER SCIENCE, AND GENERAL EDUCATION CLASSES SUCH AS ENGLISH AND SOCIAL SCIENCES.

IS AN ASSOCIATE OF SCIENCE DEGREE RECOGNIZED BY EMPLOYERS?

YES, AN ASSOCIATE OF SCIENCE DEGREE IS RECOGNIZED BY MANY EMPLOYERS, ESPECIALLY FOR TECHNICAL AND SCIENTIFIC ROLES, BUT REQUIREMENTS VARY BY INDUSTRY AND POSITION.

WHAT IS THE DIFFERENCE BETWEEN AN ASSOCIATE OF SCIENCE AND AN ASSOCIATE OF ARTS DEGREE?

An Associate of Science degree focuses more on math and science courses, preparing students for STEM fields, while an Associate of Arts degree emphasizes liberal arts and humanities subjects.

ARE ONLINE ASSOCIATE OF SCIENCE DEGREE PROGRAMS REPUTABLE?

MANY ACCREDITED INSTITUTIONS OFFER REPUTABLE ONLINE ASSOCIATE OF SCIENCE DEGREES THAT PROVIDE FLEXIBILITY FOR STUDENTS WHILE MAINTAINING ACADEMIC STANDARDS COMPARABLE TO ON-CAMPUS PROGRAMS.

ADDITIONAL RESOURCES

DEGREE IN ASSOCIATE OF SCIENCE: A GATEWAY TO STEM CAREERS AND FURTHER EDUCATION

DEGREE IN ASSOCIATE OF SCIENCE PROGRAMS HAVE BECOME INCREASINGLY POPULAR AMONG STUDENTS SEEKING A FOUNDATIONAL EDUCATION IN SCIENCE, TECHNOLOGY, ENGINEERING, AND MATHEMATICS (STEM) FIELDS. WITH A FOCUS ON CORE SCIENTIFIC PRINCIPLES AND PRACTICAL SKILLS, THIS DEGREE SERVES AS A VERSATILE STEPPING STONE FOR BOTH IMMEDIATE EMPLOYMENT AND TRANSFER TO FOUR-YEAR UNIVERSITIES. AS THE DEMAND FOR SKILLED PROFESSIONALS IN TECHNICAL AND SCIENTIFIC INDUSTRIES RISES, UNDERSTANDING THE VALUE AND STRUCTURE OF THE ASSOCIATE OF SCIENCE DEGREE IS ESSENTIAL FOR PROSPECTIVE STUDENTS AND EDUCATORS ALIKE.

UNDERSTANDING THE ASSOCIATE OF SCIENCE DEGREE

THE ASSOCIATE OF SCIENCE (AS) DEGREE IS TYPICALLY A TWO-YEAR UNDERGRADUATE PROGRAM OFFERED BY COMMUNITY COLLEGES, TECHNICAL SCHOOLS, AND SOME UNIVERSITIES. UNLIKE THE ASSOCIATE OF ARTS (AA) DEGREE, WHICH CENTERS AROUND LIBERAL ARTS AND HUMANITIES, THE AS DEGREE EMPHASIZES COURSEWORK IN MATHEMATICS, PHYSICAL SCIENCES, AND BIOLOGICAL SCIENCES. THIS TARGETED CURRICULUM PREPARES STUDENTS FOR TECHNICAL ROLES OR FURTHER ACADEMIC

PURSUITS IN SCIENTIFIC DISCIPLINES.

One of the defining features of a degree in associate of science is its balance between theoretical knowledge and applied skills. Students engage in laboratory work, computer-based simulations, and problem-solving exercises designed to build competency in areas such as biology, chemistry, physics, and mathematics. The structured nature of the program aligns well with transfer agreements, allowing students to continue their education toward a bachelor's degree with relative ease.

CURRICULUM AND COURSE STRUCTURE

Programs awarding an associate of science degree typically require completion of around 60 credit hours. The curriculum often includes:

- GENERAL EDUCATION COURSES IN ENGLISH, COMMUNICATION, AND SOCIAL SCIENCES
- CORE SCIENCE COURSES LIKE BIOLOGY, CHEMISTRY, PHYSICS, AND ENVIRONMENTAL SCIENCE
- MATHEMATICS CLASSES RANGING FROM ALGEBRA AND TRIGONOMETRY TO CALCULUS
- ELECTIVES OR SPECIALIZATION COURSES IN COMPUTER SCIENCE, ENGINEERING FUNDAMENTALS, OR HEALTH SCIENCES

This curriculum is designed to provide a solid scientific foundation while ensuring students develop critical thinking and analytical skills. Many institutions also emphasize the development of soft skills, including teamwork and technical writing, which are invaluable in STEM careers.

CAREER OPPORTUNITIES WITH AN ASSOCIATE OF SCIENCE DEGREE

Graduates holding a degree in associate of science have access to various entry-level positions across multiple industries. The degree's focus on STEM subjects aligns well with jobs in healthcare, technology, manufacturing, and environmental sectors. Common career paths for AS degree holders include:

- LABORATORY TECHNICIAN OR RESEARCH ASSISTANT
- COMPUTER SUPPORT SPECIALIST OR IT TECHNICIAN
- ENVIRONMENTAL SCIENCE TECHNICIAN
- Engineering technician
- HEALTHCARE ROLES SUCH AS RADIOLOGIC TECHNOLOGIST OR DENTAL HYGIENIST (WITH ADDITIONAL CERTIFICATION)

According to the U.S. Bureau of Labor Statistics, many of these occupations are expected to grow at or above the average rate over the next decade, reflecting sustained demand for technically skilled workers. The associate of science degree often serves as a cost-effective alternative to a bachelor's degree for individuals aiming to enter the workforce quickly without sacrificing quality education.

TRANSFER POTENTIAL AND FURTHER EDUCATION

A SIGNIFICANT ADVANTAGE OF THE ASSOCIATE OF SCIENCE DEGREE IS ITS TRANSFERABILITY. MANY COMMUNITY COLLEGES HAVE ARTICULATION AGREEMENTS WITH FOUR-YEAR INSTITUTIONS, FACILITATING A SMOOTH TRANSITION FOR STUDENTS PURSUING A BACHELOR'S DEGREE IN FIELDS SUCH AS BIOLOGY, CHEMISTRY, COMPUTER SCIENCE, OR ENGINEERING.

STUDENTS WHO EARN AN AS DEGREE TYPICALLY ENTER AS JUNIORS UPON TRANSFERRING, HAVING COMPLETED FOUNDATIONAL COURSEWORK THAT REDUCES REDUNDANCY AND ACCELERATES DEGREE COMPLETION. THIS PATHWAY CAN RESULT IN SUBSTANTIAL SAVINGS IN TUITION AND LIVING EXPENSES, MAKING HIGHER EDUCATION MORE ACCESSIBLE.

ADDITIONALLY, SOME AS GRADUATES CHOOSE TO PURSUE PROFESSIONAL CERTIFICATIONS OR SPECIALIZED TRAINING IN HIGH-DEMAND FIELDS SUCH AS CYBERSECURITY, MEDICAL TECHNOLOGY, OR ENVIRONMENTAL MANAGEMENT, COMPLEMENTING THEIR ACADEMIC BACKGROUND WITH INDUSTRY-RECOGNIZED CREDENTIALS.

COMPARING ASSOCIATE OF SCIENCE WITH OTHER ASSOCIATE DEGREES

While the associate of science degree is tailored for STEM-focused students, it is helpful to contrast it with other associate degrees to understand its unique position:

- ASSOCIATE OF ARTS (AA): PRIMARILY CENTERED AROUND LIBERAL ARTS AND HUMANITIES, THE AA DEGREE SUITS STUDENTS PLANNING TO MAJOR IN SOCIAL SCIENCES, EDUCATION, OR COMMUNICATION FIELDS.
- ASSOCIATE OF APPLIED SCIENCE (AAS): DESIGNED FOR IMMEDIATE WORKFORCE ENTRY, THE AAS EMPHASIZES PRACTICAL, JOB-SPECIFIC SKILLS AND OFTEN LACKS THE TRANSFERABILITY OF THE AS DEGREE.

Unlike the AAS, the AS degree maintains a stronger academic orientation, preparing students not only for employment but also for the pursuit of higher degrees. This dual focus increases its appeal for those seeking flexibility in career paths.

PROS AND CONS OF PURSUING A DEGREE IN ASSOCIATE OF SCIENCE

EVERY EDUCATIONAL PATHWAY HAS INHERENT ADVANTAGES AND LIMITATIONS. EVALUATING THESE FACTORS CAN HELP STUDENTS MAKE INFORMED DECISIONS:

• Pros:

- Cost-effective route to foundational STEM education
- SHORTER DURATION COMPARED TO BACHELOR'S PROGRAMS
- STRONG TRANSFER AGREEMENTS FACILITATE CONTINUED EDUCATION
- Prepares students for a variety of technical and scientific careers
- FLEXIBILITY TO SPECIALIZE OR PIVOT TOWARD DIFFERENT STEM DISCIPLINES

• Cons:

- I IMITED DEPTH COMPARED TO FOUR-YEAR DEGREES
- Some employers may prefer candidates with higher qualifications
- POTENTIAL NEED FOR ADDITIONAL CERTIFICATIONS OR TRAINING
- TRANSFER CREDITS MAY NOT ALWAYS BE ACCEPTED FULLY BY ALL UNIVERSITIES

STUDENTS SHOULD WEIGH THESE CONSIDERATIONS IN THE CONTEXT OF THEIR CAREER GOALS, FINANCIAL SITUATION, AND ACADEMIC READINESS.

EMERGING TRENDS AND THE FUTURE OF ASSOCIATE OF SCIENCE DEGREES

AS TECHNOLOGICAL INNOVATIONS REDEFINE THE WORKFORCE, THE ROLE OF ASSOCIATE DEGREES, ESPECIALLY IN SCIENCE AND TECHNOLOGY, CONTINUES TO EVOLVE. ONLINE AND HYBRID DELIVERY MODELS HAVE EXPANDED ACCESS TO AS PROGRAMS, ALLOWING NON-TRADITIONAL STUDENTS TO GAIN CREDENTIALS WHILE BALANCING WORK OR FAMILY COMMITMENTS.

Moreover, partnerships between community colleges and industry leaders are becoming more prevalent, ensuring that associate of science curricula remain aligned with current job market requirements. This collaboration enhances the employability of graduates and supports lifelong learning.

THE INCREASING EMPHASIS ON STEM EDUCATION AT ALL LEVELS FURTHER UNDERSCORES THE IMPORTANCE OF ASSOCIATE OF SCIENCE DEGREES AS FOUNDATIONAL BUILDING BLOCKS IN A RAPIDLY CHANGING ECONOMY.

A DEGREE IN ASSOCIATE OF SCIENCE THUS REPRESENTS A PRAGMATIC AND STRATEGIC CHOICE FOR MANY STUDENTS. IT PROVIDES ESSENTIAL KNOWLEDGE, PRACTICAL EXPERIENCE, AND EDUCATIONAL FLEXIBILITY, POSITIONING GRADUATES TO ADAPT IN COMPETITIVE AND DYNAMIC STEM FIELDS. WHETHER AIMING FOR IMMEDIATE EMPLOYMENT OR A SEAMLESS TRANSFER TO A FOUR-YEAR INSTITUTION, THE AS DEGREE CONTINUES TO BE A VITAL CREDENTIAL IN THE AMERICAN HIGHER EDUCATION LANDSCAPE.

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