

Undergraduate Outcomes: June 2024

Introduction

This report summarizes graduating students' perceptions regarding how well their Utica University undergraduate education helped them develop the skills and competencies associated with the bachelor's degree as defined by the Middle States Commission on Higher Education (Accreditation Standard III), the Association for American Colleges and Universities, and the Utica University mission and institutional learning goals.

The report also includes preliminary outcomes data on post-graduation plans with respect to employment.

Methodology

Students who are planning on graduating must complete the *Graduate to Be* form available online (https://www.utica.edu/academic/registrar/apply_graduation.cfm). In addition to asking students to indicate their post-graduation plans, the survey asks prospective graduates to rate the extent to which their undergraduate education at Utica University helped them develop specific skills and competencies. The five-point rating scale on the *Graduate to Be* survey is consistent with the rating scale on the *National Survey of Student Engagement* (NSSE). This provides the University with two comparable, indirect measures of student outcomes.

Between January 1, 2024 and May 31, 2024, 488 undergraduates completed this survey. The responses were exported to an Excel worksheet and analyzed by the Senion Associate Provost.

Targets¹

| Acceptable target | 70% will report their undergraduate education developed their skills much/a |
|---------------------|---|
| | great deal |
| Aspirational target | 75% will report their undergraduate education developed their skills much/a |
| | great deal |

Perceived Education Gains

In June 2024, a higher percentage of graduates indicated the University contributed to their development of transferable skills and abilities than in previous terms. The aspirational target was achieved in all skill areas except for scientific literacy and technological competency. The acceptable target was achieved in technological competency, but not in scientific literacy.

¹ Established by the school deans, June 2021

The following table and graph report the percent of respondents who indicated their undergraduate education helped them develop specific skills and abilities "A Great Deal," "Much," "Somewhat," "Little," or "Very Little."

| | Great Deal | Much | Somewhat | Little | Very Little |
|------------------------------|------------|--------|----------|--------|-------------|
| Written Communication | 41.98% | 36.42% | 16.87% | 2.06% | 2.67% |
| Oral Communication | 40.74% | 36.63% | 16.46% | 3.50% | 2.67% |
| Quantitative Reasoning | 37.73% | 40.62% | 18.35% | 2.27% | 1.03% |
| Scientific Literacy | 33.61% | 35.05% | 22.89% | 5.98% | 2.47% |
| Critical Analysis | 49.28% | 36.29% | 12.37% | 1.24% | 0.82% |
| Information Literacy | 40.00% | 42.47% | 14.02% | 2.89% | 0.62% |
| Technological Competency | 37.11% | 33.61% | 19.79% | 6.60% | 2.89% |
| Problem Solving | 46.09% | 35.60% | 15.23% | 2.06% | 1.03% |
| Diverse Perspectives | 42.30% | 33.26% | 19.10% | 2.46% | 2.87% |
| Understanding diverse people | 45.17% | 32.03% | 16.02% | 3.70% | 3.08% |

June 2024 results are benchmarked with the results from previous terms in the following table.

Percent of graduates' saying their undergraduate education contributed "Much/A great deal" to their developing the following skills and abilities:

| | June 2022 | Dec 2022 | June 2023 | Dec 2023 | June 2024 |
|----------------------|-----------|----------|-----------|----------|-----------|
| Writing | 77.4% | 66.2% | 69.7% | 69.9% | 78.4% |
| Oral Comm | 69.6% | 61.1% | 65.5% | 69.2% | 77.4% |
| QR | 74.7% | 64.7% | 70.8% | 70.1% | 78.4% |
| Scientific Literacy | 68.6% | 64.2% | 60.5% | 64.8% | 68.7% |
| Critical Analysis | 82.8% | 78.3% | 78.2% | 79.7% | 86.6% |
| Info Literacy | 78.4% | 70.7% | 76.4% | 73.9% | 82.5% |
| Techno Competency | 68.9% | 61.1% | 63.3% | 67.0% | 70.7% |
| Problem Solving | 80.0% | 73.0% | 76.1% | 77.4% | 81.7% |
| Diverse Perspectives | 71.9% | 64.5% | 63.3% | 66.6% | 75.6% |
| Diverse people | 71.8% | 64.2% | 66.4% | 70.0% | 77.1% |

Preliminary Outcomes Data

At the time they applied for graduation, 62% of graduates from the main campus reported they were not currently employed, but they were seeking or planned to seek employment. Twenty percent had already secured employment, and 18% were not employed and not seeking employment.

For those who were or will be employed, the average salary was \$50,101.00.

For distance students, 63% reported they are or will be employed after graduation, and 35% are seeking employment. The average salary reported was \$69,988.00.

The following is a partial list of companies and agencies where graduates are employed.

Main Campus Graduates

City of Rome

Parkway Drugs

Town of Vernon

Genesee Street Children's Center

Hensel Phelps

Heidelberg Group Inc

Eastman Associates General Contractor

Smith Site Development

KBE Building Corporation

Griffiss Institute

Hannaford Brothers Company

Putrelo Building Enterprises

St. Peter's Hospital

Foltsbrook

Schweiger Dermatology

Hannaford Supermarkets

Ramboll Americas

Oneida County Sheriff's Department

Retro fitness

C Security Professionals

Booz Allen Hamilton

Sunnyview Rehabilitation Hospital

Oriskany Manufacturing Technologies

National Grid

MCS Calibration

Rehab Alternatives

LeChase Construction

Otsego Mutual Fire Insurance

MVHS

American Junior Golf Association

LeChase

Kiddie Academy

Upstate University Medical Hospital

Sauquoit Valley Central School

Sitrin Health Center

First Source Federal Credit Union

Crouse Hospital

Utica Comets

Benton Hall Academy

Posson Realty

Pike Construction

New York State Canal Corporation

Bethany Gardens

LeChase Construction

Community Bank

Hayner Hoyt Corporation

Simple Tech Innovations

Saratoga Regional YMCA

F.G Rayburn Masonry Contractors

Distance Graduates

University of Rochester

EPIC Healthcare

CNY DDSO

ACHIEVE

Pathfinder Bank

Endoscopy Center of Fairfield

Berkshire Bank

Cynet Health

Dirad Technologies

Tufts Medical Center

American Express

Radial

ARC of Onondaga

Crouse Hospital

REM Ramsey

NYU Langone

Upstate Medical University

WIS International

Memorial Hermann at The Woodlands

Foundry Digital

Hudson Headwaters Health Network

Dryden Mutual Insurance Company

Lion Street Financial

Elderwood Administrative Services

Pathfinder Bank

Austin Powder

PAR Technologies

VillageCareMax

M&T Bank

Gate City Bank

German Flatts Veterinary Clinic

Johns Hopkins Hospital

NY Presbyterian Queens Hospital

Monroe County Library System

Next Steps:

- Survey findings will be shared with the school deans and the General Education Council.
- As per the guidelines Transparency Framework designed by the National Institute for Learning Outcomes Assessment (https://www.learningoutcomesassessment.org/ ourwork/transparency-framework/components/assessment-plans/), these findings will be posted on the Institutional Effectiveness page, "Evidence of Student Learning and Student Success": (https://www.utica.edu/academic/Assessment/new/institutional.cfm).
- The Director of General Education and the General Education Council will be asked to review the targets and make any recommendations for changes.