The Le Moyne College Collegiate Science and Technology Entry Program (CSTEP) was developed to prepare individuals for professional licensure or to enter careers in the fields of science, technology, engineering, and math (STEM). Funded through the New York State Education Department, the program provides historically underrepresented and economically disadvantaged students services and activities to prepare them for entry into CSTEP targeted professions.

An enrichment program focused on:
- Academic excellence
- Professional development
- Personal development
- Community service
Eligibility

- New York State resident (one year or more);
- Historically underrepresented (African-American, Hispanic/Latino, Native American, Native Hawaiian/Pacific Islander) or economically disadvantaged (documentation must be provided);
- A full-time student (12 or more credit hours);
- Intend to pursue a major/career in the STEM fields and/or the licensed professions.

Students who do not meet the above criteria may be admitted on a probationary basis subject to CSTEP oversight and review.

Requirements

- Maintain a grade-point average of 2.5 or above
- Meet with CSTEP staff three times each semester
- Develop and maintain an academic plan
- Participate in workshops, conferences, internships,
- Research projects or other enrichment activities as outlined by the program.

Benefits

Academics

- A pre-freshman summer program
- Tutoring
- Study Groups
- Academic advisement
- Research opportunities
- Professional school examination preparation (MCAT, GRE, DAT, LSAT, GMAT)
- Graduate school preparation
- Financial assistance with book awards, Kaplan classes and graduate school application fees

Professional Development

- Workshops/speaker series,
- Professional mentoring/networking
- Job shadowing and internships
- Conference participation and career fairs

Personal Development

- Service learning
- Community Service opportunities
- Peer mentoring/networking

CSTEP Professions

The following CSTEP professions are licensed, registered, or certified by the New York State Board of Regents.

- Acupuncture
- Architecture
- Athletic Trainer
- Audiology
- Certified Shorthand Reporting
- Chiropractic
- Clinical Laboratory Practitioners
- Dentistry (Dentists, Dental Anesthesia/Sedation, Dental Hygienists, Dental Assistants)
- Dietetics–Nutrition
- Education (Science Teachers, Math)
- Engineering
- Interior Design
- Land Surveying
- Landscape Architecture
- Law
- Massage Therapy
- Medical Physics
- Medicine (Physician, Physician Assistants, Specialist Assistants)
- Mental Health Practitioners (Creative Arts Therapy, Mental Health Counseling, Psychoanalysis)
- Midwifery
- Nursing (Registered Professional Nurses, Licensed Practical Nurses, Nurse Practitioners)
- Occupational Therapy (Occupational Therapists, Occupational Therapist Assistants)
- Ophthalmic Dispensing
- Optometry
- Pharmacy (Pharmacists, Pharmacy Establishments)
- Physical Therapy (Physical Therapist Assistants)
- Podiatry
- Psychology
- Public Accountancy (Certified Public Accountants, Public Accountants)
- Respiratory Therapy
- Social Work
- Speech–Language Pathology
- Veterinary Medicine

For More Information

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