

Scholars in Science, Technology, Engineering, and Math (SSTEM)

Scholarship Application Form, 2008 – 2009

DIRECTIONS: Please Review Eligibility Guidelines on Reverse Side Before Completing Application

Personal Information

Last Name: _____ First Name: _____ Middle Initial: _____

Address: _____

City: _____ State: _____ Zip Code: _____

Phone /Cell #: _____ Email: _____

Student ID #: _____ Social Security #: _____ -- _____ -- _____

Demographic Information

Gender: Female Male

Race/Ethnicity: Alaska Native American Indian Asian Black or African American
 Caucasian or White Hispanic or Latino/a Other: _____

Academic Information

STEM Discipline (academic program you are or will be enrolled in):

Computer Engineering Technology (CMT) Computer Information Systems (CIS) Computer Science (CSC)
 Electrical Engineering Technology (ELT) Engineering Science (ENS) Environmental Technology (ETG)
 Math/Science (MTS) Mechanical Technology (MET) Other: _____

College Credits Completed: _____ **College GPA** _____ (If no college credits, HS GPA/average: _____)

As a student at OCC, have you ever participated in academic research? Yes No

Expected semester and year of graduation from OCC: _____

Intended Career: _____

Personal Statement (please attach)

Please discuss your educational interests, career goals, and any professional experiences you may have had in scientific research. We are interested in your aspirations in a STEM field. Please limit yourself to 800 words.

Signature _____

Date _____



The SSTEM Scholarship Program is funded by a grant from the National Science Foundation.

Scholars in Science, Technology, Engineering, and Math Eligibility Requirements

Please read before completing application.

The SSTEM Scholarship program is intended to increase student success in Science, Technology, Engineering, and Math fields at OCC and at a transfer (Bachelor's degree) STEM program*. For purposes of the SSTEM program, "Technology" refers to applied fields of Biology, Chemistry, Physics, Astronomy, Materials Science, Math, Geoscience, Computer and Information Sciences, or Engineering. Clinical degree programs such as Nursing do NOT qualify. Examples of Programs of Study that Qualify or do NOT Qualify:

Degree Programs at OCC that Qualify	Degree Programs that do NOT Qualify
Computer Engineering Technology (CMT)	Architectural Technology (ARH)
Computer Information Systems (CIS)	Automotive Technology (AUT)
Computer Science (CSC)	Electronic Media Communications (EMC)
Electrical Engineering Technology (ELT)	Fire Protection Technology (FPD)
Engineering Science (ENS)	Health Information Technology (HIT)
Environmental Technology (ETG)	Hotel Technology (HTL)
Math/Science (MTS)	Nursing (NUR)
Mechanical Technology (MET)	Office Technology (OTD)
Telecommunications Technology (TTA)	Physical Therapy Assistant (PTA)
	Respiratory Care (RPD)
	Surgical Technology (SGT)

Students are eligible if ALL of the following apply:

- **Registered (or will be Registering) in a STEM academic program at OCC. Eligible OCC degree programs are listed above.**
- **Intend to graduate from OCC with a STEM degree (as listed above).**
- **Full-Time Student (or will be a full time student when the scholarship takes effect).**
- **Cumulative GPA of 2.8 or higher (preferential consideration for 3.0) or High School average of 80 if no College GPA exists.**
- **Eligible for Financial Aid.** This means you:
 - Completed and submitted a FAFSA financial aid application form (contact the OCC Financial Aid office at 498-2241 for more information).
 - Are a U.S. citizen, permanent resident, U.S. national (as defined by the Immigration and Nationality Act), or are a refugee admitted in accordance with the Immigration and Nationality Act.
 - Have an income level that qualifies you for financial aid at OCC.
- **Eligible for CSTEP (must submit separate CSTEP application to Drake Harrison, CSTEP Director, G-130). To be eligible for CSTEP, you must meet ONE of the following two conditions:**
EITHER
 - **Member of under-represented racial or ethnic minority, as defined by CSTEP:**
 Alaska Native American Indian Asian Black/African American Hispanic or Latino/a**OR**
 - **Economically Disadvantaged, as defined by CSTEP (2008 – 2009) Maximum Qualifying Income Levels:**

Number in Household	Household with a <u>SINGLE</u> Parent/Adult or with <u>TWO</u> working adults	Household with more than one parent and <u>ONE</u> working adult
1	\$15,140	\$20,390
2	\$20,390	\$25,640
3	\$25,650	\$30,900
4	\$30,900	\$36,150
5	\$36,150	\$41,400
6	\$41,400	\$46,650
7	\$46,660	\$51,910

* = Applications from students who already hold an STEM Bachelor's degree will be considered, but students working towards their first STEM Bachelor's degree will be prioritized.