



Marathon Petroleum Company LP

Michigan Refining Division Scholarship Program

Application deadline
December 1, 2016

APPLICANT DATA

Must be a City of Detroit resident to be considered for this scholarship.

Must maintain a minimum 3.0 GPA to be eligible for renewal of the scholarship.

Last Name _____ First _____ Middle Initial _____
Permanent Home Mailing Address _____ Apartment # _____
City _____ State _____ ZIP Code _____
Telephone (____) _____ Date of Birth: Month _____ Day _____ Year _____
Email Address _____
Please indicate your status (optional for statistical purposes only) ☐ Male ☐ Female
☐ American Indian/Alaska Native ☐ Black/African American ☐ Multi-Racial ☐ White
☐ Asian ☐ Hispanic/Latino ☐ Native Hawaiian/Pacific Islander

EMPLOYEE PARENT OR GUARDIAN INFORMATION

Last Name _____ First _____ Middle Initial _____
Work Telephone (____) _____ Email Address _____

HIGH SCHOOL DATA

School Name _____ High School Graduation Date: Month _____ Year _____
City _____ State _____ Telephone (____) _____

POST-SECONDARY SCHOOL DATA

Major: ☐ Mechanical Engineering ☐ Chemical Engineering ☐ Electrical Engineering
Expected college graduation date: Month _____ Year _____

Sending a resumé does not replace any part of this application. If space provided in any section is inadequate, you may continue on additional sheets. Attachments must follow the same format. DO NOT repeat information already reported on the application form. Your name, address and name of this scholarship program should be included on all attachments.

WORK EXPERIENCE

Describe your work experience during the **past four years** (e.g., food server, babysitting, lawn mowing, office work.) Indicate dates of employment for each job and approximate **number of hours worked** each week.

Employer/Position	From - Mo/Yr	Hours per Week	Were you paid?
			YES / NO
			YES / NO
			YES / NO
			YES / NO

ACTIVITIES, AWARDS AND HONORS

List all school activities in which you have participated during the **past four years** (e.g., student government, music, sports, etc.) List all community activities in which you have participated without pay during the **past four years** (e.g., Boy/Girl Scouts, hospital volunteer, Special Olympics.) Note all special awards, honors and offices held.

Activity	# of Years Partic	Special Awards, Honors	Offices Held	Activity	# of Years Partic	Special Awards, Honors	Offices Held

CAREER INTERESTS

Write an essay explaining why you are interested in an engineering career at Marathon Petroleum Company. (Please attach)

UNUSUAL CIRCUMSTANCES

Please describe how and when any unusual family or personal circumstances have affected your achievement in school, work experience, or your participation in school and community activities.



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APPLICANT APPRAISAL (REQUIRED)

To the Applicant: This section is required and must be completed in the format provided. If incomplete, your application will not be evaluated. This section is to be completed by a high school counselor or advisor, an instructor, or a work supervisor who knows you well.

To the Adult Appraiser: *You have been asked to provide information in support of this application. Please give immediate and serious attention to the following statements. When complete, please return to applicant. If you prefer, photocopy this section and return to applicant in a sealed envelope. A letter of recommendation does not replace this section.*

The applicant's choice of a postsecondary educational program is	<input type="checkbox"/> extremely appropriate	<input type="checkbox"/> very appropriate	<input type="checkbox"/> moderately appropriate	<input type="checkbox"/> inappropriate
The applicant's achievements reflect his/her ability	<input type="checkbox"/> extremely well	<input type="checkbox"/> very well	<input type="checkbox"/> moderately well	<input type="checkbox"/> not well
The applicant's ability to set realistic and attainable goals is	<input type="checkbox"/> excellent	<input type="checkbox"/> good	<input type="checkbox"/> fair	<input type="checkbox"/> poor
The quality of the applicant's commitment to school and/or community is	<input type="checkbox"/> excellent	<input type="checkbox"/> good	<input type="checkbox"/> fair	<input type="checkbox"/> poor
The applicant is able to seek, find, and use learning resources	<input type="checkbox"/> extremely well	<input type="checkbox"/> very well	<input type="checkbox"/> moderately well	<input type="checkbox"/> not well
The applicant demonstrates curiosity and initiative	<input type="checkbox"/> extremely well	<input type="checkbox"/> very well	<input type="checkbox"/> moderately well	<input type="checkbox"/> not well
The applicant demonstrates good problem-solving skills, follows through and completes tasks	<input type="checkbox"/> extremely well	<input type="checkbox"/> very well	<input type="checkbox"/> moderately well	<input type="checkbox"/> not well
The applicant's respect for self and others is	<input type="checkbox"/> excellent	<input type="checkbox"/> good	<input type="checkbox"/> fair	<input type="checkbox"/> poor

Comments: _____

Appraiser's Name _____ Title _____ Telephone (____) _____

Signature _____ Organization _____ Date _____

TRANSCRIPT INFORMATION

A complete transcript of grades must be sent with this application. Grade reports are not acceptable.

All applicants must include a high school transcript of grades and have this section completed by the appropriate school official. (A clear explanation of the school's grading scale must also be submitted.) SAT or ACT scores are required.

Applicant ranks _____ in a class of _____	Cumulative Grade Point Average	SAT			ACT				
	Weighted: _____/4.0 scale	Critical Reading	Math	Writing	English	Math	Reading	Science	Composite
	Unweighted: _____/4.0 scale								

APPLICATION CHECKLIST

Application
deadline
**November 30,
2015**

The student is responsible for submitting all materials on time. Incomplete applications will not be evaluated. This application becomes complete and valid only when all of the following materials have been received:

- ☐ Student Application with completed Applicant Appraisal
- ☐ Current Complete Transcript(s) of Grades (including grading scale)
- ☐ A free online application for admission to Michigan Technological University must be submitted to the university by February 1, 2016. See www.mtu.edu/admissions/apply

All materials, including transcript, must be addressed to:

DAPCEP
2111 Woodward
Suite 506-1-Attn. Michelle Reaves
Detroit, MI 48201

Must be a City of Detroit resident to be considered for the scholarship.

CERTIFICATION

I acknowledge decisions are final. I certify I meet basic eligibility requirements of the program as described in the guidelines and information provided is complete and accurate to the best of my knowledge. If requested, I agree to provide proof of information, including an official transcript. Falsification of information may result in termination of any award granted.

Applicant's Signature _____ Date _____



**Michigan
Technological
University**



At Michigan Technological University, you can be smart—our students have created a newer and more aerodynamic solar car; designed and delivered a mobile medical clinic for patients in Ghana, Africa; and designed a hand-cranked cycle for wounded veteran athletes.

And you can be crazy—like competing in all-night gaming competitions and building 30-foot-tall snow statues.

The best part is that here, you can be both. Michigan Tech is where the crazy and the smart come together. Check it out:



We offer more than 120 degree programs in engineering; forest resources; computing; technology; business; economics; mathematics, natural, physical, and environmental sciences; arts; humanities; and social sciences.

Research is a big deal here! Our Enterprise program allows teams of students to manage their own research projects, working alongside faculty and corporate sponsors to create products and develop solutions to some of industry's—and the world's—biggest challenges.

Michigan Tech students have the 7th highest starting salaries among all public universities in the country—an average of \$62,800.

More than 470 companies visit campus annually to recruit for co-op, internship, and full-time jobs.

Our students have a 93 percent job placement rate within six months of graduation.



Detroit Refinery: Detroit, Michigan

Site: Located near I-75 in southwest Detroit on approximately 250 acres

History: Built in 1930 by the Aurora Gasoline Company and purchased in 1959 by MPC (then The Ohio Oil Co.) from the late philanthropist Max Fisher. It is the only petroleum refinery in the state of Michigan today. In 2012, the company completed the Detroit Heavy Oil Upgrade Project (DHOUP), that enabled the refinery to process up to an additional 80,000 barrels per day of heavy sour crude oils, including Canadian crude oils. Through a property purchase program, MPC purchased many of the residential properties in a neighborhood adjacent to the refinery and maintains the area as a green space available for public use.

Refining Capacity: 132,000 barrels per calendar day

Crude Oil Supply: Sweet and heavy sour crude oils

Operations: Crude distillation, catalytic cracking, hydrotreating, reforming, alkylation, sulfur recovery and coking

Products: Gasoline, distillates, asphalt, fuel-grade coke, chemical-grade propylene, propane, slurry and sulfur

Product Distribution: Pipeline, transport truck, rail and barge

Employment: Approximately 530 employees

Current Projects: Safety & Environmental Stewardship

■ MPC was the first U.S. refining company to adopt the American Chemistry Council's (ACC) Responsible Care® principles across all of its organizations to address continual improvement in health, environmental, safety and security performance. ■ MPC is an Environmental Protection Agency (EPA) ENERGY STAR Partner company, demonstrating commitment to energy efficiency. **At Detroit:** ■ DHOUP expansion completed with a world-class safety record: over four years and 9.6 million man-hours with zero lost-time incidents and only seven minor Occupational Safety and Health Administration (OSHA) recordable injuries

■ 2010-present: Michigan OSHA Voluntary Protection Program Star Site ■ First refining facility in the world to receive Responsible Care 14001 certification for its health, environment, safety and security systems ■ 2010 ACC Energy Efficiency Award ■ 2010 and 2012 American Fuel and Petrochemical Manufacturers Distinguished Safety Award ■ 2010 Norfolk Southern's Thoroughbred Chemical Safety Award ■ 2007-2012: U.S. EPA ENERGY STAR facility ■ 2012 Michigan OSHA Platinum Award winner for safety ■ 2011-present: Behavior-Based Safety Program certified by the Cambridge Center for Behavioral Studies

Community Involvement

■ Southwest Detroit Environmental Vision Community Builder Award ■ Motor City Makeover ■ Wayne County United Way ■ Mark Twain Elementary School Adopt-A-School program ■ Angels' Night ■ Rouge Rescue Days ■ Community Advisory Panel ■ Mutual aid for fire and other emergencies ■ Emergency response training with city of Detroit and local emergency responders ■ Michigan OSHA Joint Training ■ Earth Day celebration ■ Southwest Detroit Business Association Partner

