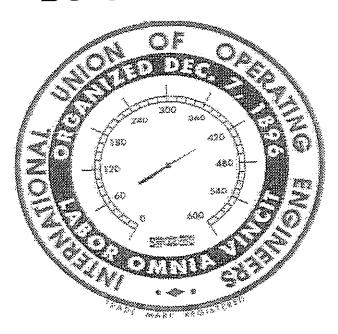
OPERATING ENGINEERS

LOCAL # 37



APPRENTICESHIP AND TRAINING PROGRAM

APPLICATION PACKET

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INFORMATION FOR APPLYING TO THE ENGINEERS APPRENTICE PROGRAM

Your application packet contains the following items:

- 1. Application complete all three pages. Date, sign and return to us.
- 2. General Release Form Read, sign and date. Return one copy to us.
- 3. Job & Safety Release Form Read, sign and date. Return one copy to us.

You will also need to obtain the following required documents:

- 1. Original Birth Certificate
- 2. Original High School Diploma or GED
- 3. Passport Photo of yourself for us to keep in your folder
- 4. Valid Driver License and Original Social Security Card
- 5. Original Reference Letter from current or former employer
- 6. Official High School Transcript Letter <u>DO NOT OPEN IT</u> We must have the transcript even if you did not complete high school
- 7. Original DD-214 Discharge Papers if you have been in the service

When you have completed and signed the application, job & safety release form, general release form and have obtained all the required documents, please contact the office at (443) 242-6280 to schedule an appointment to register your application. If you have any questions please call the office.

+ PLEASE READ CAREFULLY:

YOU MUST RETURN YOUR APPLICATION IN PERSON. IF YOUR APPLICATION IS NOT COMPLETE AND/OR YOU DO NOT HAVE ALL THE REQUIRED DOCUMENTS, YOUR APPLICATION WILL NOT BE PROCESSED.

NO EXCEPTIONS

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APPLICATION FOR OPERATING ENGINEERS APPRENTICESHIP

FOR OFFICIAL USE ONLY:			
APPLICATI	ON NUMBE	R	
ISSUE DATE	- 		
TEST RESU	LTS	Picture	
COMPLETIC	N DATE		
JATC INTER			
COMMITTEE			
INDENTURE			
		· · · · · · · · · · · · · · · · · · ·	
PLEASE PRII			
NAME:LAST, FIRST,	MIDDLE SC	OCIAL SECURITY NO	
PRESENT ADDRESS	- AND WHILE THE STREET	CITY	STATE
ZIP HOW LONG AT THIS ADD	DRESS?	PHONE:	
PREVIOUS ADDRESS:		HOW LONG?_	
MOTHER'S NAME:	ADDRESS:_		
FATHER'S NAME:	ADDRESS:_	Manage Control of the	
U.S. MILITARY SERVICE? YESNO	WHICH	BRANCH	
DATES: ENTRYRELEASE_		RANK	
DO YOU HAVE RESERVE COMMITMENT?	YES	NO	
ANY SPECIAL TRAINING?			
WERE YOU EVER CONVICTED OF A FELO	NY? YES	NO	
IF SO, WHAT CHARGE? MD. DRIVERS LICENSE #		CLASS_	
DO YOU HAVE ANY POINTS?	IF SO HOW	MANY	
DO YOU HAVE TRANSPORTATION? YES	NO	MANUAL AUT	FOMATIC

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DO YOU HAVE ANY SPECIAL SKILLS OR QUALIFICATIONS?
ARE YOU PRESENTLY AN APPLICANT, OR APPRENTICE TRAINEE IN ANOTHER PROGRAM?
YES NO, IF YES PLEASE EXPLAIN
ARE YOU PRESENTLY REGISTERED FOR EMPLOYMENT AT LOCAL #37 OPERATING ENGINEERS? YES NO
ARE YOU A MEMBER OF A LABOR ORGANIZATION? YESNO
IF YES, WHICH ONE?
WHERE DID YOU HEAR ABOUT THIS PROGRAM?
DID YOU EVER APPLY TO THE OPERATING ENGINEERS APPRENTICE TRAINING PROGRAM BEFORE? YES NO
DID YOU EVER MEET THE COMMITTEE? IF SO, WHEN
IN WHICH ONE OF THE FOLLOWING GROUPS DO YOU CONSIDER YOURSELF?
CAUCASIAN: BLACKAMERICAN INDIAN ORIENTAL
SPANISH AMERICAN OTHER
MARITAL STATUS: SINGLEMARRIED SEPARATED DIVORCED
HOW MANY DEPENDENTS INCLUDING YOURSELF DO YOU HAVE?
YOUR DATE OF BIRTH:
DO YOU HAVE ANY PHYSICAL DEFECTS?IF YES PLEASE EXPLAIN:

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EDUCATION

TYPE OF SCHOOL	NAME & LOCATION	CIRCLE LAST YEAR COMPLETED	LAST YEAR ATTENDED
ELEMENTARY:			
HIGH SCHOOL:		1 2 3 4	
COLLEGE:		1 2 3 4	
OTHER			
PERSON TO BE NOTIFIED IN	CASE OF ACCIDENT OR EM	ERGENCY:	
NAME:	ADDRESS:		
TELEPHONE:	RELATION:		
Before your application can be of Diploma or Certificate of Equival Picture, Reference Letters, Release all previous emdamage of whatsoever nature of determining my fitness for an application.	lence, Transcript of School Re ase for Test, and Possible Ph ployers, references and other n account of furnishing informa	ecords, Military Discharge ysical Report and Draft Ci person from any and all li	Form # 214, lassification Card. iability and
The facts set forth above in my a application shall VOID the application period from the date of application	cation and disqualify the applic	ant from re-applying for a	IENTS on this two calendar year
DATE	SIGNA	ATURE	

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PART III

PRE-EMPLOYMENT QUESTIONNAIRE

Name:	 -	
INSTRUCT	rions	: CHECK WHETHER YOU HAVE PERFORMED THE FOLLOWING:
Direct and	Relatec	l Experience
1. Yes	_ No	Did landscape work using small powered equipment.
2. Yes	No_	Changed oil in a car.
3. Yes	_ No	Operated farm equipment such as plow, cultivator.
4. Yes	No_	Operated a crane.
5. Yes	_ No	Operated earthmoving machinery.
6. Yes	No_	Changed spark plug on a lawn mower.
7. Yes	_ No	Operated a riding lawn mower.
8. Yes	_ No	Worked as a members of survey party to measure land and its contours.
9. Yes	_ No	Worked as an oiler on a crane.
10. Yes	_No	Checked, changed fluids, greased or lubricated a car.
11. Yes	_No	Changed brakes on a car.
12. Yes	No_	Had military MOS as heavy equipment operator or mechanic.
13. Yes	_No	Worked with materials such as metal, brick or stone.
14. Yes	_No	Changed an electrical outlet.
15. Yes	_ No	Worked on some aspects of a building structure such as footings, ceilings, roofs, walls, floors.
16. Yes	_ No	Made watertight connections in a plumbing system.

17. Yes	No	Light pilot light on furnace/hot water tank.
18. Yes	No	Worked as a construction laborer.
19. Yes	No	Changed washers on faucets or installed new faucets.
20. Yes	_ No_	Painted the exterior of a house.
21. Yes	No	Taken sink pipes apart.
22. Yes	No	Worked as a construction craftsman other than operating engineer (ironworker, carpenter, etc.).
23. Yes	No	Have work experience in the construction industry.
24. Yes	No	Climbed ladder higher than two (2) stories.
25. Yes	No	Joined a labor union.
Mechanic	al Exper	<u>ience</u>
26. Yes	No	Changed an air filter in a car.
27. Yes	No	Changed and repaired a tire.
28. Yes	No	Fixed a sewing machine.
29. Yes	No	Cared for machines, keeping them oiled and cleaned.
30. Yes	No	Used long handle tools, such as hoes, shovels, picks, axes.
31. Yes	No	Changed fuses in electrical fuse box.
32. Yes	No	Performed routine maintenance on tools and equipment such as cleaning, lubricating and adjusting.
33. Yes	No	Installed, replaced or repaired simple or complex building mechanical systems or equipment such as heating, lighting, refrigeration and plumbing
34. Yes	No	Used hand held power tools such as electrical and air tools.
35. Yes	No	Restored automotive vehicles.

36. Yes	No	repaired home appliances such as refrigerator, stove, mixer.
37. Yes	No	_Kept tools cleaned and in prime working condition.
38. Yes	No	Worked with small hand tools to assemble or disassemble items to make repairs.
39. Yes	No	Repaired farm equipment such as tractors, plows and mowers.
40. Yes	No	Tuckpoint a house.
41. Yes	No	_Sawed lumber for shelves.
42. Yes	No	Replaced glass window pane.
43. Yes	No	Did minor tune-ups on cars replacing spark plugs and points.
44. Yes	No	Repaired or overhauled small engines such as lawn mowers or chain saws.
45. Yes	No	_Changed fuse under dash in car.
46. Yes	No	Operated heavy duty power equipment such as pumps, compressors or generators.
47. Yes	No	Fixed and changed tail light bulb.
Driving		
48. Yes	No	_Drove a vehicle with a manual gear shift.
49. Yes	No	_Drove a vehicle such as taxicab, messenger van or delivery truck.
50. Yes	No	_Drove long distances occasionally requiring overnight stay.
51. Yes	No	_Drove a commercially rated truck such as dump, cartage, ready mix.
52. Yes	_ No	_Operated a bus.
53. Yes	No	Drove a trailer truck.

Environment/Safety

No	_Worked for long periods of time seated at desk or console.
No	Worked in an area with continuous machine noise.
	Worked under low temperature conditions where it could be uncomfortable even though appropriate clothing could be worn.
	Worked outdoors exposed to all weather conditions such as rain, heat, cold or mud.
	Performed work requiring to prevent falling when walking, standing or crouching on narrow, slippery or moving surfaces.
No	Worked under continuous distractions, interruptions or other disturbances.
No	Climbed and worked aloft with hand tools.
	Frequently lifted and/or carried objects weighing 50 lbs. or morevery heavy work.
	Worked in awkward and confining work space such as body cramped and uncomfortable.
	Worked in continuous high temperature conditions where a person could experience severe discomfort or heat stress such as 80-90 degrees F or above.
	Worked where noise was sufficient to cause distractions and vibration of the body such as air hammer or driving a truck on rough surface.
No	Loaded tools, materials or equipment on trucks and drove to work locations.
No	Seal coated a driveway.
	Worked where personal safety required attention to safety procedures such as wearing a hard hat, safety glasses or special shoes.
No	Successfully completed a course in machine shop practice.
No	Received certification as a hydraulic or stationary engineer.
	No

70. Yes	No	Successfully completed a course in electricity.
71. Yes	No	Successfully completed a course in mechanics.
72. Yes	_No	Successfully completed a course in heavy equipment operation, e.g. military or commercial.
73. Yes	No	Successfully completed a course in welding.
74. Yes	_No	Successfully completed a course in blueprint reading.
75. Yes	No	_Successfully completed a course in hydraulics.
76. Yes	No	_Successfully completed a course in diesel mechanics.
77. Yes	No	_Successfully completed a course in vocational shop.
<u>Machine</u>		
78. Yes	_No	Manually controlled or guided materials being processed such as sewing machine, jig saw, etc.
79. Yes	_No	_Used manually powered tools or instruments to perform very accurate or precise operations such as engraver or watchmaker.
80. Yes	_No	Started, stopped, controlled and adjusted the working of a machine or piece of equipment, observing gauges and turning valves to regulate operations.
81. Yes	_ No	Operated automatic machinery.
82. Yes	_ No	Operated machinery in a shop such as saw, lathe, punch press.
<u>Data</u>		
83. Yes	_ No	Prepared and maintained statistical records and reports requiring use of math to make calculations.
84. Yes	_No	Worked from complex schematic drawings such as blueprints and circuit diagrams to determine work to be performed and proper sequence of tasks.
85. Yes	_No	_Used drafting equipment and materials.
86. Yes	No	Estimated time required to get a job done.

87. Yes	No	Interpreted a variety of technical instruction and/or materials in books, manuals, catalogs or texts.
88. Yes	_ No	Took readings of registers, meters and similar recording equipment.
89. Yes	No	Wrote instructions and specifications concerning proper use of equipment, tools and machinery.
90. Yes	_ No	Read and worked with work orders, equipment records and related forms.
91. Yes	_ No	Prepared service orders and other forms specifying work that needed to be done.
<u>Math</u>		
92. Yes	_No	Used arithmetic to add, subtract, multiply and divide.
93. Yes	_ No	Made arithmetic calculations involving fractions, decimals, percentages and proportions.
94. Yes	_ No	Performed algebraic and geometric procedures in standard practical applications.
95. Yes	_ No	Estimated the quantity of objects without direct measurements including size weight, volume, length and thickness.
<u>People</u>		
96. Yes	_ No	Communicated with others by phone to relay or receive any type of information quickly and accurately.
97. Yes	_ No_	Gave and/or received information of non-routine nature.
98. Yes	_ No	Made arrangements for delivery and installation of services or products so that time schedule is satisfactory to company and customers.
99. Yes	_ No_	Dealt with others to reach agreement or solution.
100. Yes	No_	Worked with individuals or groups in unpleasant or strained situations.
101. Yes	No_	Worked in situations where attempts to deal with problems or achieve job objectives were disrupted or blocked.

102. Yes	No	Worked individually with no conversation to complete task.
<u>Time</u>		
103. Yes	No	Took training or worked away from home overnight on temporary assignment.
104. Yes	No	Regularly met urgent time pressures and deadlines such as rush jobs, etc.
105. Yes	No	Worked changing shifts.
106. Yes	No	Worked irregular hours.
107. Yes	No	Worked evenings, night shift, overtime or
108. Yes	No	Worked part-time while going to school such as newspaper route or fast food restaurants, weekends on a fairly routine basis.
Supervision	<u>n</u>	
109. Yes	No	Paid attention to machine or equipment to see that it was running properly.
110. Yes	No	Received and followed work assignments from others.
111. Yes	No	Gave careful attention to various details making sure nothing was left undone.
112. Yes	No	Worked where some leeway in procedures and methods used to get the job done was allowed.
113. Yes	No	Worked independently with minimum of supervision.
114. Yes	No	Did work where you need to find out what the problem really was or what directions needed to be pursued in dealing with it.
115. Yes	No	Worked where product or service was specified but you have complete freedom to work out your own ways of getting the job done such as selection of tools, sequence of operations and obtaining important information.
116. Yes	No	Performed many routine tasks over and over everyday.
117. Yes	No	Followed specific set of procedures or routines in order to do the work right.

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Operating Engineers Training School 5021 North Point Boulevard Baltimore, MD 21219 (443) 242-6280

Information on the Operating Engineers Apprenticeship Program

1. Who Sponsors the Apprenticeship Program?

Operating Engineers Local Union #37 & the Maryland Highway Association sponsor the Apprenticeship Program.

2. What is the cost involved to participate in the Apprenticeship Program?

There is no charge to the applicant (if selected for training) other than the purchase of books used during the three (3) years of training.

3. When does the program begin and how long does it take to complete?

The program begins on the 1st of June each year and takes three (3) years to complete.

4. Where will classes be held?

Classes will be held at the Operating Engineers Training School located at: 5021 North Point Boulevard
Baltimore, MD 21219

5. What times are the classes held?

Classes are typically held from 7:00pm - 10:00pm one night a week, and the hands on field training is done for one week, Monday through Friday, from 7:30am - 4:00pm, once every three months.

6. When do night classes begin?

Night classes begin in September each year and usually end in June of the following year.

7. Where will you be working?

You will be employed by one of the participating contractors who are signatory to an agreement with the local union. You may be working in Baltimore City or the surrounding counties.

8. What type of work will you be performing?

Operating Engineers operate and maintain heavy construction equipment on construction projects. In the beginning you will be working as an oiler, mechanics helper, or other entry level jobs working with heavy equipment.

9. What is the starting pay for an apprentice?

The starting pay is approximately \$17.35 per hour plus a fringe benefits package after qualifying. Apprentices receive a pay increase after every 750 hours of on the job training. After graduation, the pay scale varies per hour plus pension, medical benefits, and annuity.

10. How do you apply for the Operating Engineers Apprenticeship Program?

You need to come by the training school between the hours of 8:00 am and 4:00pm, Monday through Friday and pick up an application.

11. What is required to have your application processed and to be selected for training?

You must be 18 years of age and have a high school diploma or equivalency. To be selected for training you must provide the following:

- a. Completed Application
- b. Birth Certificate
- c. High School Transcript (Unopened)
- d. High School Diploma or GED Certificate
- e. Passport Photograph
- f. Valid Driver's License
- g. Social Security Card
- h. Reference Letter

12. How are the apprentices selected?

Apprentices are selected on a non-discriminatory basis. Job opportunities dictate the number of applicants selected each year.

Operating Engineers

Michael Funk, Training Director
Operating Engineers Training School
Local #37
5021 North Point Boulevard
Baltimore, MD 21219

<u>Job Description:</u> Operates several types of power construction equipment. Such as compressors, pumps, hoists, derricks, cranes, scrapers, shovels, tractors, or motor graders to excavate, move and grade earth, erect structural and reinforcing steel, and pour concrete or other hard surface paving materials. Turn valves control air and water output of compressors and pumps. Adjust hand wheel and depress pedals to drive machines and control attachments such as, blades, buckets, scrapers, and swing booms. Repair and maintain equipment.

Term of Apprenticeship On-The-Job Training: 4,500 hours

Qualifications: Minimum age of 18 years and valid driver's license

<u>Education Requirements:</u> High School Diploma or equivalent, Trade experience or job corp. training.

Physical Requirements: Must be physically able to do the work.

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      Salary:
      0 - 750 Hours - $17.35
      1st pay period

      751 - 1500 Hours - $18.93
      2nd pay period

      1501 - 2250 Hours - $20.51
      3rd pay period

      2251 - 3000 Hours - $22.09
      4th pay period

      3001 - 3750 Hours - $23.66
      5th pay period

      3751 - 4500 Hours - $25.24
      6th pay period

      *Pay Rate as of 4/1/2021*
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Benefits: Health and Welfare, Pension & Annuity

Applications: Accepted year round