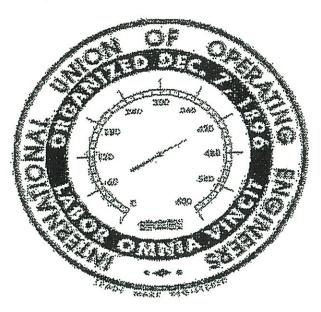
OPERATING ENGINEERS

LOCAL # 37



APPRENTICESHIP AND TRAINING PROGRAM

APPLICATION PACKET

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. Pre-Employment Questionairre complete and return to us.
- 3. Apprenticeship Information Packet you keep this for your information.

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 we do not need an actual passport, only the photo
- 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, pre-employment questionnaire 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

APPLICATION FOR OPERATING ENGINEERS APPRENTICESHIP

FOR OFFICIAL USE ONLY:
APPLICATION NUMBER
ISSUE DATE
TEST RESULTS Picture
COMPLETION DATE
JATC INTERVIEW
COMMITTEE SCORE
INDENTURE DATE
PLEASE PRINT PLAINLY
NAME:SOCIAL SECURITY NO
PRESENT ADDRESS CITY STATE
ZIPHOW LONG AT THIS ADDRESS?PHONE:
PREVIOUS ADDRESS:HOW LONG?
MOTHER'S NAME:ADDRESS:
FATHER'S NAME:ADDRESS:
U.S. MILITARY SERVICE? YESNOWHICH BRANCH
DATES: ENTRYRELEASERANK
DO YOU HAVE RESERVE COMMITMENT? YES NO
ANY SPECIAL TRAINING?
WERE YOU EVER CONVICTED OF A FELONY? YES NO
MD. DRIVERS LICENSE #CLASS
DO YOU HAVE ANY POINTS? IF SO HOW MANY
DO YOU HAVE TRANSPORTATION? YES NO MANUAL AUTOMATIC

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?
AND THE DID VOLUTEAD ADOLUT THE DECORATED
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 AMERICANOTHER
MARITAL STATUS: SINGLEMARRIEDSEPARATEDDIVORCED
HOW MANY DEPENDENTS INCLUDING YOURSELF DO YOU HAVE?
OUR DATE OF BIRTH:
OO YOU HAVE ANY PHYSICAL DEFECTS?IF YES PLEASE EXPLAIN:

EDUCATION

TYPE OF SCHOOL	NAME & LOCATION			E LA CON	IST MPLETED	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 EN	MERGE	NC'	Y:		
	ADDRESS:					
TELEPHONE:	RELATION:					
Diploma or Certificate of Equ Picture, Reference Letters, R Thereby release all previous	ne considered complete,. You murivalence, Transcript of School Release for Test, and Possible Phemployers, references and other on account of furnishing informapprenticeship.	ecords, ysical persoi	Milli Rep n fro	tary ort a m ar	Discharge F nd Draft Cla ny and all lia	Form # DD214, assification Card, ability and
application shall VOID the ap-	ny application for apprenticeship plication and disqualify the applic ation, if the applicant is still quali	ant fro	e. Fi m re	¶LSi ⊶apµ	E STATEME olying for a t	ENTS on this iwo calendar year
DATE	SIGNA	TURE				

PART III

PRE-EMPLOYMENT QUESTIONNAIRE

N	ame:						
INSTRUCTIONS: CHECK WHETHER YOU HAVE PERFORMED THE FOLLOWING:							
Di	Direct and Related 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.
Mechanical	Experi	<u>ence</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		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	Norepaired home appliances such as refrigerator, stove, mixer.
37. Yes	NoKept tools cleaned and in prime working condition.
38. Yes	NoWorked with small hand tools to assemble or disassemble items to make repairs.
39. Yes	NoRepaired farm equipment such as tractors, plows and mowers.
40. Yes	NoTuckpoint a house.
41. Yes	NoSawed lumber for shelves.
42. Yes	NoReplaced glass window pane.
43. Yes	NoDid minor tune-ups on cars replacing spark plugs and points.
44. Yes	NoRepaired or overhauled small engines such as lawn mowers or chain saws.
45. Yes	NoChanged fuse under dash in car.
46. Yes	NoOperated heavy duty power equipment such as pumps, compressors or generators.
47. Yes	NoFixed and changed tail light bulb.
Driving	
48. Yes	NoDrove a vehicle with a manual gear shift.
49. Yes	NoDrove a vehicle such as taxicab, messenger van or delivery truck.
50. Yes	NoDrove long distances occasionally requiring overnight stay.
51. Yes	NoDrove a commercially rated truck such as dump, cartage, ready mix.
52. Yes	NoOperated a bus.
53. Yes	NoDrove a trailer truck.

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

Training

- 68. Yes____No___Successfully completed a course in machine shop practice.
- 69. Yes____No___Received certification as a hydraulic or stationary engineer.

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.
Machine		
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.
Data		
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.
Q6 Vec	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.
Math		
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.
		_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		
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.

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

INFORMATION ON THE OPERATING ENGINEERS APPRENTICESHIP PROGRAM

Who sponsors the Apprenticeship Program?

Operating Engineers Local Union #37 & the Maryland Heavy & Highway Association.

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 for the purchase of books used during the three (3) years of training.

3. How long does it take to complete the program and when does it begin?

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

4. Where will I attend classes?

At the Operating Engineers Training School located at: 5021 North Point Boulevard Baltimore, MD 21219

5. What time are classes held?

Usually from 7:00 p.m. till 10:00 p.m. one night a week.

The hands-on field training is done for one week, Monday - Friday, from 7:30 am till 4:00 p.m. once every three (3) months on an average.

6. When do Night Classes begin?

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

Where will I 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 surrounding counties.

8. What type of work will I 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?

The starting pay is approximately \$20.40 per hour plus a fringe benefits package after qualifying. Apprentices receive a pay increase after every 750 hours of on-the-job training are completed. After graduation, the pay scale varies per hour plus pension, medical benefits, and annuity.

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

Come by the Training School between the hours of 8:00 am & 4:00 p.m., Monday through Friday, and pick up an application.

11. What steps are involved to have my application processed for training and what are the requirements?

You must be 18 years of age and have a high school diploma or GED. The steps to be selected for training are:

- ** Complete the application.
- ** Furnish a birth certificate, high school transcript, high school diploma or GED certificate, passport photo, driver license, social security card and reference letter.

12. How are apprentices selected?

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

OPERATING ENGINEERS

APPRENTICE DIRECTOR

Mike Funk, Training Director
Operating Engineers Training School
Local #37
5021 North Point Boulevard
Baltimore, MD 212219

TERM OF APPRENTICESHIP:

On-the-Job Training - 4,500 hrs.

Related Instruction:

3-year program
Min. 144 hrs./yr.
3 years night school & related field training

Qualifications:

Minimum Age: 18 Valid Driver's License & Vehicle

Educational Requirements:

High School Graduate, Equivalency, trade experience, or job corp. training.

Physical Requirements:

Physically able to do the work of the trade.

JOB DESCRIPTION

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. Repairs & maintains equipment.

Salary:

0 - 750 hours - \$20.40 - 1st pay period 751 - 1500 hours - \$22.10 - 2nd pay period 1501 - 2250 hours - \$23.80 - 3rd pay period 2251 - 3000 hours - \$25.50 - 4th pay period 3001 - 3750 hours - \$27.50 - 5th pay period 3751 - 4500 hours - \$28.90 - 6th pay period

Benefits:

Health & Welfare, Pension & Annuity

Applications:

Accepted year round.

^{*}Pay rates as of 4/1/2024