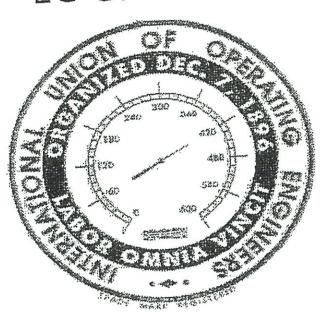
# OPERATING ENGINEERS

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. 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
- Original High School Diploma or GED
- 3. Passport Photo of yourself for us to keep in your folder
- Valid Driver License and Original Social Security Card
- 5. Original Reference Letter from current or former employer
- 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:
APPLICATION NUMBER
ISSUE DATE
TEST RESULTS Picture
COMPLETION DATE
JATC INTERVIEW
COMMITTEE SCORE
INDENTURE DATE
PLEASE PRINT PLAINLY
NAME:SOCIAL SECURITY NO LAST, FIRST, MIDDLE
LAST, FIRST, MIDDLE
PRESENT ADDRESS CITY STATE
ZIP HOW 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? YESNO
MD. DRIVERS LICENSE #CLASS
DO YOU HAVE ANY POINTS? IF SO HOW MANY
DO YOU HAVE TRANSPORTATION? YESNOMANUALAUTOMATIC

DO YOU HAVE ANY SPECIAL SKILLS OR QUALIFICATIONS?
ARE YOU PRESENTLY AN APPLICANT, OR APPRENTICE TRAINEE IN ANOTHER PROGRAM?
YES, 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? YESNO
DID YOU EVER MEET THE COMMITTEE? IF SO, WHEN
IN WHICH ONE OF THE FOLLOWING GROUPS DO YOU CONSIDER YOURSELF?
CAUCASIAN:BLACKAMERICAN INDIANORIENTAL
SPANISH AMERICANOTHER
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:

#### **EDUCATION**

		CIR	CLE	LA	ST	LAST YEAR
TYPE OF SCHOOL	NAME & LOCATION	YE.	4R	CON	IPLETED	ATTENDED
ELEMENTARY:						
HIGH SCHOOL:		1_	2	3	4	
COLLEGE:		1	2	3	4	
OTHER						
Processing the second s			NO	/.		
PERSON TO BE NOTIFIED IN C						
NAME:	ADDRESS;					
TELEPHONE:	RELATION:					
Before your application can be consisted by Diploma or Certificate of Equivalent Picture, Reference Letters, Release all previous employees and previous employees of whatsoever nature or determining my fitness for an application shall VOID the application period from the date of application	ence, Transcript of School Ne ase for Test, and Possible Ph ployers, references and other account of furnishing inform prenticeship. application for apprenticeship ation and disqualify the applic	ysical perso ation r are tru ant fre	Rep on from	ort a	and Draft Cla ny and all li d which is to SE STATEM	assification Card. ability and be used in
DATE	SIGN	ATUR	E	,4190LANISCO 107		

			<b>*</b>

### PART III

### PRE-EMPLOYMENT QUESTIONNAIRE

Na	me:		
IN	STRUCT	TONS:	CHECK WHETHER YOU HAVE PERFORMED THE FOLLOWING:
Di	rect and l	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.
			_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	ience
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

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_		Worked under low temperature conditions where it could be uncomfortable even though appropriate clothing could be worn.
57. Yes_	No	Worked outdoors exposed to all weather conditions such as rain, heat, cold or mud.
58. Yes_	The state of the s	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		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		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.
Trainir	<u>1g</u>	
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.
<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.
Time		
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		
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 – Local #37 5021 North Point Boulevard Sparrows Point, MD 21219 (443) 242-6280

Information/Requirements for the Operating Engineers Apprenticeship Program - Local #37

- Who Sponsors the Apprenticeship Program?
   Operating Engineers Local #37 Union & 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, and MVA/NCCO fees.
- 3. When does the program begin and how long does it take to complete? The program begins on the 1<sup>st</sup> of June each year and takes three (3) years to complete.
- 4. Where will classes and training be held? Classes will be held at The Operating Engineers Training School located at: 5021 North Point Boulevard Sparrows Point, 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/12 weeks.
- 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 \$17.57 per hour plus a fringe benefits package after qualifying. In the beginning you will be working as an oiler, mechanics helper, or other entry level jobs working with heavy equipment.
- 10. How do you apply for the Operating Engineers Apprenticeship Program?

  You need to come to the training school between the hours of 8:00am and 4:00pm,

  Monday through Friday, and pick up an application. You can also print the application
  out at home by visiting our new website at Training37.com and scrolling down to the
  bottom of the page. Click where it says Apprenticeship Application Packet and you will
  be able to print the application packet. Once you have all the required documents
  together, you would then call Stacey to set up a time to come into the training school to
  complete the registration process.

# 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 equivalent. You must also have a valid driver's license and a vehicle. To be selected for training you must provide the following:

- a. Completed Application
- b. Original Birth Certificate
- c. High School Transcript (Sealed/Unopened) or emailed to Stacey at the Training School. Staceyb iuoe37@yahoo.com
- d. High School Diploma or GED Certificate
- e. Passport Photograph (not an actual passport, just the photo)
- f. Valid Driver's License
- g. Original Social Security Card
- h. Reference Letter
- i. Original DD-214 Discharge Papers if you have been in the service.

#### 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 Training School - Local #37

Mike Funk, Training Director Operating Engineers Training School Local #37 5021 North Point Boulevard Sparrows Point, MD 21219 (443) 242-6280

Job Description: Operates several types of power construction equipment. Such as compressors, pumps, hoists, derricks, scrapers, shovels, tractors, or motor grades to excavate, move and grade earth, erect structural and reinforcing steel, and pour concrete or other hard surface paving materials. Turn valves control the 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 and vehicle.

Education Requirements: High School Diploma or equivalent, Trade experience or job corp. training

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

Salary:

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0 – 0750 Hours - $19.92 1st pay period

751 – 1500 Hours - $21.58 2nd pay period

1501 – 2250 Hours - $23.24 3rd pay period

2251 – 3000 Hours - $24.90 4th pay period

3001 – 3750 Hours - $26.56 5th pay period

3751 – 4500 Hours - $28.22 6th pay period
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\* Pay Rate as of 4/1/2023\*

Benefits: Health and Welfare, Pension and Annuity

Applications: Accepted all year round

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