Brief About the Occupation

Earth Moving Operator is the responsible of the operation and the maintenance of the (Loader – Grader – Bulldozer – excavator) on Construction, Roads and Civil Engineering Sites

Within the frame work if Employment promotion project - career guidance services
Main Tasks:
Achieving engineering work assigned according to the dimensions on the required time and with accuracy taking into consideration to not affect the efficiency of the equipment.

Duties:
1- The precisely Implementation of engineering demands assigned according to the dimensions and instructions of the engineer in charge according to the time required
2- The Conservation of the Machinery and the Daily Inspection
3- The Commitment of Applying the Maintenance Plans (Daily • Weekly • Monthly)
4- The Implementation of The Health & Safety Standards

Technical skills required:
1- Reading and understanding the working drawings
2- Reading and understanding Work Documents
3- Operation of earth Moving (Loader • Grader • Bulldozer • excavator)
4- Implementation of the Daily Inspection Procedures and Applying Maintenance Plans (Daily • Weekly • Monthly) According Maintenance Schedules
5- Detecting Simple Troubleshooting in Heavy Machinery and Correct Minor Malfunctions
6- Implementation of The Health & Safety Standards (People • Equipments • Work Environment Safety) & Environmental Norms on Work Site
7- Maintaining Work Effective Relationships with Managers & Colleagues

Non-Technical skills required:
1- Reading and Writing in Arabic Language (Certificate of completion of basic education, as a minimum)
2- Reading of Simple Technical English Terminologies
3- Simple calculations (Calculation of Volumes and spaces - Multiplications - Simple Division)
4- Communication and Team Working Skills

Physical and Behavioral Requirements:
1- Cause The Nature of the Job, it is More Appropriate For Males
2- Physical Health - Nerve Stability - Good seeing
3- Ability To Work In Different Work Conditions
4- Team Work And Effective Communication With Bosses & Colleagues
5- Order Person, Precise to Maintain The Periodic Maintenance of The Equipment

Work Environment:
Construction / road projects and infrastructure projects sites

Equipment Used in the Profession:
Drilling / Settlement / Loading Equipments (Loader • Grader • Bulldozer • excavator)

Expected Career Path:
1- Heavy Machinery Operator
2- Shift Supervisor
3- Heavy Machinery Supervisors

Expected Salary:
For Beginner 1700 EGP
For Skilled Operator 3000 EGP