

Job Title: Wireless Engineer

Direct Supervisor: Wireless Unit Head

Work Time: Full Time

Workplace: Benghazi – Libya

Job Summary:

Achieve and maintain a high quality level of the Wireless Network, and ensure high quality performance on all technical activities and the highest possible level of customer satisfaction.

Duties and Responsibilities:

- Perform assigned duties related to the operation and maintenance of Radio BTSs, Radio AGWs & core network in addition to Microwave network.
- Participate in site surveying & drive test activities to select new sites to strengthen the coverage and signal quality of LTT Wireless services.
- Install, maintain and operate fiber nodes connected to the wireless network.
- Operate network applications and resolve wireless networks issues.
- Conduct preliminary and final tests of the Wireless parameters so that the installation can be approved.
- Generates computer generated drawings, creating site documentation (e.g. layout of equipment within a room, electrical distribution at a site, site access maps, special site considerations and needs, and microwave baseband flow drawings)
- Synchronize with technical staff in the head office to modify and fine tune network parameters to reach optimum performance and operation.
- Verifying service by conducting field surveys, testing equipment, and alarms; identifying, correcting, or escalating problems.
- Document network by labeling and routing equipment and cables; recording configuration diagrams and specifications.

- Identifying the root cause and providing the solution for trouble tickets including ensuring minimum downtime for the wireless network.
- Carries out inspections on regular basis on network performance and prepares final reports for the Unit Head.
- Performing other duties related to the job as assigned by the direct supervisor.
- Travels to sites located in various cities and towns, and remote locations located in the assigned region, for the purpose of installing and maintaining Wireless service equipments.
- Test and compare terminals or end-user devices to be sure it's compatible with LTT radio networks.

Required Skills and Abilities:

- Time Management.
- English language.
- Flexibility and Adaptability.
- Following up skills.
- Excellent troubleshooting, communication, and customer service skills.
- Excellent analytical and problem solving skills.
- Team worker.
- Reporting Skills.

Required Knowledge:

- Knowledge of Wireless Networks.
- Knowledge of Internet and networking standards & protocols.
- Applicants with Knowledge of CCNA will be given an added advantage.

Required Educational Level and Certificates:

- Bachelor Degree in Telecommunication Engineering or any related field.

Required Experience:

- Fresh Engineer.
- Applicants with any experience in related field will be given an added advantage.

Personal Characteristics:

- Acrophobia-less.
- Work under pressure.

TEL : + 218 21 340 0020 - 36

FAX : + 218 21 340 8428

P.O.Box : 91612 Tripoli - Libya

Website : www.ltt.ly

E-mail : info@ltt.ly

أبوستة بجوار نادي الفروسية، طريق الشط / طرابلس - ليبيا

Abu Setta, Near by Al-Furusia Club, Al-Shatt St. / Tripoli - Libya