Family Life Ministries has an opening for a full-time Broadcast Engineer. Family Life, in its 65<sup>th</sup> year of ministry, has plans to build a new world-class headquarters in Corning, NY that will allow for the growth and expansion of our performing arts, events, and Hope & Healing counseling ministry departments, as well as our regional radio network which consists of nearly 70 broadcast signals in New York and Pennsylvania. For more information on Family Life and our future facility, visit <u>https://www.familylife.org/buildingupdate</u>.

The individual chosen to fill this position will have the opportunity of working with a talented team of over 60 staff members. An overwhelming sense of God's call to use one's talents and life to advance His work are necessary requirements to fill this position.

Family Life considers partnership with local churches and other Christian organizations/ministries a high priority. Integrity, excellence, teamwork, and a passion to serve characterize the ministry of Family Life. Email resume to ricksnavely@familylife.org or mail to Family Life: POB 506; Bath, NY 14810.

## JOB RESPONSIBILITIES

- Check transmitter output and reflected power
- Clean transmitter building
- Change air filters
- Tune tube transmitters
- Perform generator test and maintenance
- Adjust processors when necessary
- Listen to stations/transmitters while traveling to determine quality of sound
- Respond to outages at transmitter sites
- Troubleshoot problems to module or component level
- Visually check tower lights
- Verify operation of satellite downlink audio system
- Be involved in tower construction sites
- Install antenna, feedline, etc. on broadcast towers

## **QUALIFICATIONS**

- Have a minimum 2-year degree in electronics technology or equivalent
- Have a valid driver's license
- Have or agree to obtain within one-year FCC GROL or SBE certification
- Have or agree to obtain within one-year Comtrain or equivalent tower climbing certification and be able to perform tower work to 300'
- Be able to lift at least 50 pounds from the floor to waist high
- Have a basic understanding of IP networking topology
- An overwhelming sense of God's calling to use one's skills and talents to advance His work is a must for this position

## REQUIREMENTS

- Travel throughout New York and Pennsylvania with approximately 15% overnight travel
- A self-starter with a strong desire to learn and work with a minimum or no supervision
- Able to adjust to a very changeable workload
- Able to perform electrical wiring to NEC standard
- An aptitude in building and tower construction
- Previous experience in FM broadcast engineering