



## Stagiairs gezocht door Unwired voor de uitrol van Draadloos Groningen

**Must have a** strong understanding of the details surrounding Radio Frequency (RF) network design, (802.11 a/b/g unlicensed as well as licensed frequencies).

The RF network design skills and knowledge required for this position will include the ability to assist in the development RF designs. These models are developed in conjunction with site information, zoning information and regulatory information to find optimal antenna placements. This includes field site visits; network tuning through drive testing and site engineering.

Creating network capacity will involve adding new sites or additional nodes, adding additional backhaul locations, equipment to existing sites.

The RF optimization skills and knowledge for the position will include the ability to perform site surveys to discriminate between available sites. Create documentation for the sites and participate in site selection meetings. Work with team members, vendors and interface with representatives for the buildings.

### Additional Qualifications:

- Excellent communication and documentation skills
- Maintain accurate records of deployed and non deployed equipment.
- Maintain positive / proactive relationship with all anchor tenants and their management Staffs, assist in the coordination of the use of network by the anchor tenants.
- Work with team to keep project plan updated.
- Provide reports on progress and issue resolution as required
- Quick learner
- High energy level and strong creative drive
- Ability to manage multiple, simultaneous tasks
- Ability and willingness to work as part of a team
- Good analytical and troubleshooting skills
- Strong understanding of customer methodology for solving problems

Ability to work with GIS data systems a PLUS.

### Minimum Requirements

- Hands on, complex technical project management and scheduling experience.
- Ability to multi-task, prioritize and resolve urgent issues.
- High attention to detail
- Ability to provide on-call engineers critical information in a clear, concise and quick manner.
- Must enjoy working in a high pressure and fast paced environment
- Understanding of TCP/IP networks and troubleshooting tools.
- Strong understanding of internet protocols (e.g. HTTP, FTP, IMAP, POP, SMTP, DNS)
- Experience with Microsoft office products including Microsoft Project and Visio.

- Possess excellent oral & written communication skills.
- Maintain high degree of self-motivation and independent decision making.
- Strong understanding of 802.11 standards a plus

**Heb je hiervoor belangstelling, mail dan naar [info@draadloosgroningen.nl](mailto:info@draadloosgroningen.nl) of naar Bruce Frederick, de projectmanager van Unwired ([bfrederick@ivyleagueconsulting.net](mailto:bfrederick@ivyleagueconsulting.net))**