

**Employee profile:** Mechanical engineer

<b>Job Title</b>	Mechanical Engineer
<b>Site</b>	Eye on Air BV <a href="http://www.eyeonair.nl">www.eyeonair.nl</a>
<b>Location</b>	Enschede
<b>Date</b>	2017

### 1. PURPOSE OF THE JOB

To design and develop molecular sensors operating at elevated thermal and electrical stress conditions. You will be expected to operate in a close collaboration with leading industrial design companies. Within the company you will work within a team of highly motivated scientists and engineers.

### 2. REQUIRED KNOWLEDGE AND SKILLS

**Qualifications/ Experience** Good hands-on and practical skills in mechanical engineering are essential. *Hogeschool* or University degree (bachelor or master). Practical working experience will be a benefit.

**Knowledge** Engineering design; basic experience in computer simulation, good skills in CAD software (e.g. Solid works), practical understanding of design to manufacturing chain.

**Additional Skills** Good communication skills  
Good proficiency in English

**Additional conditions** Planning/Organising capacity  
Suited for teamwork  
Attention to details  
Responsibility

### 3. WORKING CONDITIONS

Challenging work, with growth perspectives.

Contract duration: Temporary full-time employment contract. Depending on performance, permanent contract is negotiable in the future.

Salary: depending on skills and work experience