The Centre for Wireless Communications (CWC) and its units Radio Technologies and Networks and Systems operate at the Faculty of Information Technology and Electrical Engineering (ITEE) at the University of Oulu. Its mission is to conduct world-class research, train world-class graduates, create new technologies and support the industry.

CWC offers both summer training positions and scholarships for trainees to conduct the advanced practical training (course code 521016A, syventävä harjoittelu) for two months. Training can be allocated for June-August period based on later agreement with supervisor. The scholarship for trainees is 1500 €. The scholarships are aimed at M.Sc.(eng.) students of the University of Oulu enrolled in

a) the study programme of electronics and communications engineering with the focus on communications engineering or

b) the Wireless Communications Engineering -masters programme (WCE)

To be eligible to apply, all applicants must satisfy the following conditions:

1. The applicant has to have finished her/his Bachelor's degree at the time of applying.
2. The applicant shall not have received a trainee scholarship from University of Oulu CWC or ITEE before.

Applicants who are doing training outside university units, or salary-based training at university units are not eligible.

Along with e-mail application a student is expected to send us 1. application letter, 2. CV, and 3. your latest UO transcript of records. In the informal application letter the applicant should express whether she/he is interested in hardware, software, measurements or simulation oriented training topics, or a specific topic wish as follows: Communications Signal Processing, Radio-Access Technologies, Networks, IoT sensors, Radio Engineering, and Antennas. You can also add your Bachelor’s diploma and transcript with your application, if you wish. With one application you apply both training topic and scholarship from CWC.

If a student after an application period will have an opportunity to get a hired training topic in contract-research project, from which he/she will get monthly salary, and training scholarship is not paid for such student. Preference for hired topics are based on student’s knowledge background, work experience, ability, transcript and interviews done by supervisors.

Applications with attached scanned documents have to be submitted electronically by 8th May, 2019 at 15:00 to Kari Kärkkäinen’s e-mail address: Kari.Karkkainen@oulu.fi. When sending documents in pdf-form as e-mail attachments, use name rules: Application_firstname_familyname, CV_firstname_familyname, Transcript_firstname_familyname.

Final nominations will be made on the second half of May, and the work can be started on 3rd June 2019, or even earlier. If necessary, applicants may be called for an interview in order to define detailed tasks. Applicants for hired contract research projects are always interviewed. The grant will be paid once the practical work has started. At the end of training a student has to submit an acceptable training report for his/her training supervisor in order to get 3 ECTS credits for 521016A Advanced Practical Training subject. For more information please contact Kari.Karkkainen@oulu.fi, Room TS439, CWC, tel: 029 448 2848