

**Graduate student positions (MSc & PhD level)
in the laboratory of Dr. Ellen Wasan**

University of Saskatchewan College of Pharmacy and Nutrition
Saskatoon, Saskatchewan, Canada

Dr. Ellen Wasan has two positions available in her CIHR-funded drug delivery laboratory for graduate students in the pharmacy program, one MSc and one PhD, preferably starting in the spring (May/June) or fall term (Sept), 2021.

Students should have at least an 85% average or the equivalent and direct research laboratory experience. Applications from students with degrees in pharmaceutical sciences, chemistry, cell biology, immunology or a related field are encouraged as well as those from students with research experience in pharmaceuticals. Students would have the advantage of becoming trainee members of the [NanoMedicines Innovation Network](#) (NMIN).

MSc: This student will focus on novel formulation methods and characterization of polymeric and lipid-based nanoparticles for applications in immunology and vaccine delivery.

PhD: This student will also be involved in nanoparticle formulation development but will investigate mechanisms of action at the cellular level and in vivo for lipid-based vaccine adjuvants.

The admission requirements to the College of Pharmacy and Nutrition graduate program in pharmacy can be found here: <https://grad.usask.ca/programs/pharmacy.php#Program>

Be sure you read the requirements carefully and contact Dr. Wasan before formally applying through the College of Pharmacy and Nutrition.

Please email your resumé and a copy of your transcript to ellen.wasan@usask.ca

Only those being invited for an interview will be contacted for follow-up, due the anticipated number of applications. Official transcripts will be required for the full application.