To meet the goals of precision health, there is an urgent need to develop the next generation of nursing scientists poised to lead interdisciplinary teams that integrate ‘omics’-based measures with clinical outcomes research. To accomplish this, a concerted effort needs to be made in the training of nursing science doctoral students and postdoctoral trainees with skills necessary to incorporate and evaluate omics (genomics, metabolomics, transcriptomics, microbiome, genomics, epigenomics) in health and disease. The University of Washington School of Nursing has a long history in building biobehavioral nursing science capacity. Our goal is to expand this capacity by integrating omics tools and interdisciplinary educational approaches into our doctoral and postdoctoral training.

The University of Washington School of Nursing has a Training Program in ‘Omics” and Symptom Science funded by the NIH National Institute of Nursing Research NIH/NINR T32016913. We are seeking to appoint up to three pre-doctoral trainees and two post-doctoral fellows to the training grant for 1 year, with the opportunity to be reappointed for a second year pending successful progress towards training goals for the 2019-2020 academic year.

For more information about this program, please contact the Training Program Directors Dr. Margaret Heitkemper at heit@uw.edu or Dr. Hilaire Thompson at hilairet@uw.edu

To be eligible for appointment for this interdisciplinary research training program, pre-doctoral applicants must:
1) be US citizens or permanent residents
2) be accepted to the University of Washington PhD in Nursing Science Training Program

Pre-Docs How to Apply: All application materials for the PhD in Nursing Science Program need to be submitted as per graduate application instructions by by January 15, 2019. In addition, applicants should send a letter of interest indicating research interests and goals and how they align with the T32 traineeship electronically to the Training Director Heitkemper's assistant Ms. Wendy Herzog (wherzog@uw.edu) by January 15, 2019

To be eligible for appointment for this interdisciplinary research training program, post-doctoral applicants must:
1) be US citizens or permanent residents
2) have earned a PhD in nursing or related field at the time of their appointment as a post-doctoral fellow.

Post-Docs How to Apply: All application materials need to be sent electronically to the Training Director Heitkemper's assistant Ms. Wendy Herzog (wherzog@uw.edu) by January 31, 2019. Applicants should provide:
1) a cover letter explaining what they hope to gain from a postdoctoral fellowship, including research interests and goals and how they align with the training provided in this T32.
2) a copy of their current CV
3) 1-2 samples of scholarly writing (journal articles, essays)
4) 3 letters of recommendation. These letters should be sent electronically directly to the training program directors from the recommender (not from the applicant) and should speak to applicant’s scholarly abilities, areas for growth and future potential.