



Contribution ID: 384

Type: Oral (Non-Student) / orale (non-étudiant)

An Undergraduate Degree Program at the University of Windsor for Students Interested in a Non-Academic Career in Medical Physics

Tuesday 17 June 2014 09:45 (15 minutes)

The Department of Physics at the University of Windsor offers three streams within our B.Sc. Honours Physics degree program: General Physics, Physics and High Technology, and Medical Physics. Of these programs, the latter two are both targeted specifically toward students interested in non-academic careers (NAC). As of the Fall of 2013 these students comprised 57% of the undergraduate physics student population. In this talk I will describe our relatively new medical physics stream (the largest stream in the Department), including our motivation for starting this stream, the specific career education and experiential learning opportunities afforded our students, our expectations for these students after graduation, and the career progress made by our graduates so far.

Author: REHSE, Steven (University of Windsor)

Presenter: REHSE, Steven (University of Windsor)

Session Classification: (T1-5) What we can do to help our students succeed in non-academic careers - DPE / Comment aider nos étudiants pour des carrières non académiques - DEP

Track Classification: Physics Education / Enseignement de la physique (DPE-DEP)