As a follow-up to NanoBio Tutorials, INBT training grant students will present scientific articles and reviews related to their current research project. Topics will also be related to nanotechnology applied to biology from scientific literature. At this time all students should be assigned a project and be able to engage participating students in their field of study. Recommended Course Background: EN.670.615, EN.670.616, EN.670.618, EN.670.619, and Introduction to NanoBio Tutorials and NanoBio Tutorials. Area: Engineering, Natural Sciences

INBT training grant students only. Recommended Course Background: EN.670.615, EN.670.616, EN.670.618, and EN.670.619 Area: Engineering, Natural Sciences

This course is to allow students pursuing a certificate in nanobiotechnology the opportunity each week to review and present on special research topics. The papers and discussions will cover the latest developments in various researches. Recommended Course Background: EN.670.615, EN.670.616, EN.670.618, EN.670.619, EN.670.622, and EN.670.623. Certificate of Advanced Studies in Nanobiotechnology only. Area: Engineering, Natural Sciences

EN.670.625. NanoBio Tutorials: Special Topics. 1 Credit.
This course is to allow INBT training grant fellows the opportunity each week to review and present on special research topics. The papers and discussions will cover the latest developments in various researches. INBT training grant students only. Recommended Course Background: EN.670.615, EN.670.616, EN.670.618, EN.670.619, EN.670.622, and EN.670.623. Area: Engineering, Natural Sciences

EN.670.628. NanoBio Tutorials II. 1 Credit.
As a follow-up to Intro to NanoBio Tutorials, INBT training grant students will conduct extensive article reviews on topics related to the research being conducted in their labs (i.e., nanoparticles synthesis, quantum dots, cancer, etc.). Topics will also be related to nanotechnology applied to biology from scientific literature. Students will present literary reviews, discussions and formal presentations on articles as they relate to research or projects they wish to partake in. Recommended Course Background: EN.670.615/EN.500.615 and EN.670.616/EN.500.616

EN.670.643. Nanotechnology for Cancer Research Tutorial. 1 Credit.
Students in the NTCR training grant program study and present topics in nanotechnology applied to biology from the scientific literature. For NTCR Fellows only. Area: Engineering, Natural Sciences