

Resource Summary Report

Generated by ASWG on Aug 4, 2026

University of Tennessee Genome Science and Technology Graduate Program

RRID:SCR_000038

Type: Tool

Proper Citation

University of Tennessee Genome Science and Technology Graduate Program
(RRID:SCR_000038)

Resource Information

URL: <http://gst.tennessee.edu/>

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Description: Graduate School of Genome Science and Technology (GST) is a Life Science graduate program founded on two premises. First, whole-genome sequences and related large-scale datasets have transformed how we perform biological research, a trend that is gathering momentum and is anticipated to frame the way the biology research is accomplished for many years to come. Second, advances in technology, whether at the level of instrumentation, computation, or wet lab reagents, have long been a powerful driving force in biology. The GST program is home to faculty mentors from many walks of life. The virulence factors of pathogenic fungi and the engineering of photosynthetic reaction complexes for bioenergy harvesting are just two examples from the cornucopia of research projects being pursued in GST.

Abbreviations: UTK GST, UT Knoxville GST

Synonyms: UTK Genome Science & Technology, UT Genome Science & Technology, UT-ORNL Graduate School of Genome Science and Technology, Graduate School of Genome Science and Technology, University of Tennessee Genome Science & Technology, University of Tennessee Genome Science Technology

Resource Type: organization portal, data or information resource, portal, graduate program resource

Keywords: genome, molecular genetics, biochemistry, bioinformatics

Resource Name: University of Tennessee Genome Science and Technology Graduate Program

Resource ID: SCR_000038

Alternate IDs: nlx_149162

Record Creation Time: 20220129T080159+0000

Record Last Update: 20260804T043056+0000

Ratings and Alerts

No rating or validation information has been found for University of Tennessee Genome Science and Technology Graduate Program.

No alerts have been found for University of Tennessee Genome Science and Technology Graduate Program.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.