The Mechanical Technical Building, completed in 1969, was the first of two buildings that were erected on campus using funds specifically earmarked for vocational training programs. (The second was the Sam Glenn Complex.)

About 80% of the Mechanical Technical Building is situated on the ground level, which is home to programs in auto mechanics, automated manufacturing, electronics, engineering technology, information systems analysis, and welding. The offices for the Dean of Professional-Technical Programs and the Chair of Technical & Industrial Division are also located on the main floor. Classrooms and offices occupy the second story of the building.

In 1984, the interior of the building was almost completely destroyed by fire and soon restored.

Information taken from the 1981 Campus Plan and the Lewiston Morning Tribune (January 8, 1997)