## COMMUNICATION STATES

## **United States of America**

## FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

UNIVERSITY OF TOLEDO
2801 W. BANCROFT STREET
STUDENT UNION 2515
TOLEDO OH 43606

Facility ID: 69200

Call Sign: WXUT

Permit File Number: BPED-19880516MO

Penelope A. Dade Supervisory Analyst Audio Division Media Bureau

Grant Date: June 29, 1990

This permit expires 3:00 a.m. local time, December 29, 1991.

Subject to the provisions of the Communications Act of 1934, as amended, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this permit, the permittee is hereby authorized to construct the radio transmitting apparatus herein described. Installation and adjustment of equipment not specifically set forth herein shall be in accordance with representations contained in the permittee's application for construction permit except for such modifications as are presently permitted, without application, by the Commission's Rules.

Commission rules which became effective on February 16, 1999, have a bearing on this construction permit. See Report & Order, Streamlining of Mass Media Applications, MM Docket No. 98-43, 13 FCC RCD 23056, Para. 77-90 (November 25, 1998); 63 Fed. Reg. 70039 (December 18, 1998). Pursuant to these rules, this construction permit will be subject to automatic forfeiture unless construction is complete and an application for license to cover is filed prior to expiration. See Section 73.3598.

Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.

Name of Permittee: UNIVERSITY OF TOLEDO

Station Location: OH-TOLEDO

Frequency (MHz): 88.3

Channel: 202

Class: A

Hours of Operation: Unlimited

Callsign: WXUT Permit No.: BPED-19880516MO

Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.

Transmitter output power: As required to achieve authorized ERP.

Antenna type: Non-Directional

Antenna Coordinates: North Latitude: 41 deg 39 min 26 sec

West Longitude: 83 deg 36 min 57 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	.100	0
Height of radiation center above ground (Meters):	68	0
Height of radiation center above mean sea level (Meters):	248	0
Height of radiation center above average terrain (Meters)	: 58	0

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 73 Meters

Obstruction marking and lighting specifications for antenna structure:

It is to be expressly understood that the issuance of these specifications is in no way to be considered as precluding additional or modified marking or lighting as may hereafter be required under the provisions of Section 303(q) of the Communications Act of 1934, as amended.

None Required

Special operating conditions or restrictions:

1 This construction permit is a shared-time operation with WXTS(FM), Toledo, Ohio

Warning signs which describe the radiofrequency radiation hazard must be posted at the entrances to the roof of Parks Tower Building. Access to the roof must be restricted to prevent the exposure of humans to radiation in excess of the American National Standards Institute guidelines (OST Bulletin No. 65, October 1985). Permittee shall submit documentation of compliance with this special operating condition when filing FCC Form 302, application for license.

\*\*\* END OF AUTHORIZATION \*\*\*