



United States of America
FEDERAL COMMUNICATIONS COMMISSION
FM BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

MONTCLAIR STATE UNIVERSITY
1 NORMAL AVENUE
UPPER MONTCLAIR NJ 07043

Brian J. Butler
Supervisory Engineer
Audio Division
Media Bureau

Facility Id: 43579

Call Sign: WMSC

License File Number: BLED-19980209KA

This license covers Permit No.: BPED-940307MB

Grant Date: August 10, 1999

This license expires 3:00 a.m.
local time, June 01, 2006.

Subject to the provisions of the Communications Act of 1934, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this license, the licensee is hereby authorized to use and operate the radio transmitting apparatus herein described.

This license is issued on the licensee's representation that the statements contained in licensee's application are true and that the undertakings therein contained so far as they are consistent herewith, will be carried out in good faith. The licensee shall, during the term of this license, render such broadcasting service as will serve the public interest, convenience, or necessity to the full extent of the privileges herein conferred.

This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequency designated in the license beyond the term hereof, nor in any other manner than authorized herein. Neither the license nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This license is subject to the right of use or control by the Government of the United States conferred by Section 606 of the Communications Act of 1934.

Callsign: WMSC

License No.: BLED-19980209KA

Name of Licensee: MONTCLAIR STATE UNIVERSITY

Station Location: NJ-UPPER MONTCLAIR

Frequency (MHz): 90.3

Channel: 212

Class: D

Hours of Operation: Unlimited

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

Transmitter output power:

Antenna type: Non-Directional

Description:

Antenna Coordinates: North Latitude: 40 deg 51 min 53 sec
West Longitude: 74 deg 12 min 03 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	.00100	.00100
Height of radiation center above ground (Meters):	152	152
Height of radiation center above mean sea level (Meters):	272	272
Height of radiation center above average terrain (Meters):	205	205

Antenna structure registration number: 1045123

Overall height of antenna structure above ground (including obstruction lighting if any) see the registration for this antenna structure.

Special operating conditions or restrictions:

- 1 Pursuant to 47 C.F.R. Section 73.506(a)(2), this Class D educational (secondary) station may operate with no more than 10 watts transmitter power output.
- 2 The permittee/licensee in coordination with other users of the site must reduce power or cease operation as necessary to protect persons having access to the site, tower or antenna from radiofrequency electromagnetic fields in excess of FCC guidelines.

*** END OF AUTHORIZATION ***