

WSU, Department of Chemistry Equipment List

	Approximate Cost	Year of Purchase
Spex Fluorolog Spectrometer (2)	45000	1986
Perkin Elmer 241 Polarimeter	18000	1987
Magnetometer with Variable Temperature Probe	30000	1989
Refrigerated High Speed Centrifuge ICA B-20A	16000	1990
Waters Gradient HPLC	25000	1990
HPLC System with UV Detector	15000	1991
HP 5890 Series II Capillary GC	11000	1991
Hewlett Packard UV/Vis Diode Array Spectrometers (3)	19000	1991
OLIS Cary 14 Visible/UV Spectrophotometer	25000	1992
Mattson FT-IR	15000	1993
Perkin Elmer Model 1600 FT-IR	13000	1994
Model 263A PAR Potentiostat/Galvanostat (3)	20000	1994
Continuum Surlite Nd:YAG Laser	26000	1994
OPOTeck Optical Parametric Oscillator	42000	1994
LeCroy 9354A Digital Oscilloscope	10000	1994
Princeton Instruments Dual Intensified Diode Array	60000	1994
Continuum PY-61 Picosecond Laser	80000	1995
Alpha 3000/700 LX Computer Workstations (3)	6000	1995
Enraf-Nonius X-Ray Diffractometer	100000	1997
Varian 400 MHz NMR	320000	1997
Varian 300 MHz NMR	180000	1998
Pentium(II), 450 MHz PC Workstations (6)	18000	1999
LINUX UNIX Workstation	10000	1999
Varian Spectra Atomic Absorption Spectrophotometer	25000	1999
Varian Star 3400 Gas Chromatograph	15000	1999
Hitachi U-2010 Vis/UV Spectrophotometer	10000	1999
Finnigan LCQ MS ⁿ Mass Spectrometer	210000	2000
SPEX Tau3 Fluorometer	110000	2000
Nicolet Avatar 360 FTIR (2)	30000	2000
Varian Vis/UV Spectrophotometer (2)	30000	2000
Alpha Dual Processor Workstation	18000	2000
Varian HPLC (3)	60000	2000
Beckman Refrigerated Centrifuge	30000	2000
Beckman Ultra Centrifuge	40000	2000
Perkin-Elmer Differential Scanning Calorimeter	25000	2000
Nicolet Nexus 870 Time-Resolved Spectrophotometer	220000	2001