

Cluster: TEM - FY04/05

Leader: Hong Luo

On-Campus Rate Development:

Expenses: (per year)

Staff Salaries	N/A	
Supplies		\$4,000.00
Total cost/profit from years 1996-2004 with 3-yr. recovery		\$7,000.00

Service Contracts (Jeol)
Repairs
Multiple-year recovery:

Total Expenses: \$ 11,000.00

Usage: (per year)

Hours of service:		
Others, on campus		235
Training Course		
Instructional Use:		
Industrial Use (estimate)		10
Total Usage		245

Billing Rate Calculation:

Total Expenses / hours of service = \$ 44.90

Industrial Rate Development:

Additional Industrial Expenses:

Expenses: (per year)

Staff Salaries (Tech)	59,688.24
TEM Instrument (400,000/10 yrs.)	40,000.00
	<u>99,688.24</u>

Usage: (per year)

Hours of service:		
Industry		2,000

Billing Rate Calculation:

Total Expenses / hours of service = \$ 49.84
(+special supplies) \$ 94.74

Overhead (57%)	\$ 54.00
GUSF Fee (7.54%)	\$ 7.14
	<u>\$ 155.89</u>

FY04/05 On-Campus Rate: \$45 /hr. + special supplies
\$30/hr. Tech Assistance

FY04/05 Industrial Rate: \$156 /hr. + special supplies
\$30/hr. Tech Assistance