

Instrumentation						
Course	Books	Materials/ Supplies	Tools	Clothing	Board Exams/ Other	Quarter Total
Quarter One						
INST 100 Direct Current I (ELTR 100)	\$130.00	\$114.00	\$723.00			\$837.00
INST 105 Direct Current II (ELTR 105)						\$0.00
INST 110 Alternating Current I (ELTR 110)		\$59.00				\$59.00
INST 115 Alternating Current II (ELTR 115)						\$0.00
MATH& 141 Precalculus I	\$98.00					\$0.00
Totals	\$228	\$173	\$723	\$0	\$0	\$1,124
Quarter Two						
AENGL 100 * Applied English	\$8.25					\$0.00
ELTR 120 Semiconductors I	\$104.00	\$130.00				\$130.00
ELTR 125 Semiconductors II						\$0.00
ELTR 130 Op-Amps 01	\$131.00	\$45.00				\$45.00
ELTR 135 Op-Amps 2						\$0.00
Totals	\$243	\$175	\$0	\$0	\$0	\$418
Quarter Three						
CMST& 210 * Interpersonal Communications	\$13.00					\$0.00
ELTR 140 Digital 1	\$149.00	\$119.00				\$119.00
ELTR 145 Digital 2						\$0.00
EETC 150 Electronic Communications	\$159.00	\$75.00				\$75.00
Totals	\$321	\$194	\$0	\$0	\$0	\$515
Quarter Four						
INST 230 Motor Controls	\$64.00					\$0.00
INST 231 PLC Programming		\$500.00				\$500.00
INST 232 PLC Systems						\$0.00
Totals	\$64	\$500	\$0	\$0	\$0	\$564
Quarter Five						
INST 200 Introduction to Instrumentation		\$500.00	\$200.00			\$700.00
INST 240 Pressure and Level Measurement						\$0.00
INST 241 Temperature & Flow Measurement						\$0.00
INST 242 Analytical Measurement						\$0.00
Totals	\$0	\$500	\$200	\$0	\$0	\$700
Quarter Six						
INST 205 Job Preparation I						\$0.00
INST 250 Final Control Elements						\$0.00
INST 251 PID Control						\$0.00
INST 252 Loop Tuning						\$0.00
CHEM& 161 General Chemistry w/ Lab I	\$195.00					\$0.00
Totals	\$195	\$0	\$0	\$0	\$0	\$195
Quarter Seven						
ENGT 122 AutoCAD I: BASICS						\$0.00
INST 206 Job Preparation II						\$0.00
INST 260 Data Acquisition Systems						\$0.00
INST 262 DCS & Fieldbus						\$0.00
INST 263 Control Strategies						\$0.00
Totals	\$0	\$0	\$0	\$0	\$0	\$0
Electives						
INST 233 Protective Relays						\$0.00
INST 290 Internship					\$136.00	\$0.00
INST 292 Internship						\$0.00
Totals	\$0	\$0	\$0	\$0	\$136	\$0
Grand Total All	\$1,051	\$1,542	\$923	\$0	\$136	\$3,516