



Republic of the Philippines  
**ILOILO SCIENCE AND TECHNOLOGY UNIVERSITY**  
 La Paz, Iloilo City

• Trunkline: (033)320-7190 • Telefax: (033)329-4274  
 • Website: [www.isatu.edu.ph](http://www.isatu.edu.ph)



## Section VII. Technical Specifications

ITEM NO.	SPECIFICATION	STATEMENT OF COMPLIANCE
	ABC ( P 900,000.00)	[Bidders must state here either "Comply" or "Not Comply" against each of the individual parameters of each Specification stating the corresponding performance parameter of the equipment offered. Statements of "Comply" or "Not Comply" must be supported by evidence in a Bidders Bid and cross-referenced to that evidence. Evidence shall be in the form of manufacturer's un-amended sales literature, unconditional statements of specification and compliance issued by the manufacturer, samples, independent test data etc., as appropriate. A statement that is not supported by evidence or is subsequently found to be contradicted by the evidence presented will render the Bid under evaluation liable for rejection. A statement either in the Bidder's statement of compliance or the supporting evidence that is found to be false either during Bid evaluation, post-qualification or the execution of the Contract may be regarded as fraudulent and render the Bidder or supplier liable for prosecution.]

### Procurement of Laboratory Equipment for CEA Fund 101

ITEM NO.	Specification	UNIT	QTY	BRAND	Statement of Compliance
1	Laboratory Equipment Computer Controlled A/D and D/A Converters Unit, with SCADA	unit	1		
	<ul style="list-style-type: none"> <li>- Advanced Real-Time SCADA.</li> <li>- Open Control + Multicontrol + Real-Time Control.</li> <li>- Specialized EDIBON Control Software based on LabVIEW.</li> <li>- National Instruments Data Acquisition board (250 KS/s, kilo samples per second).</li> <li>- Calibration exercises, which are included, teach the user how to calibrate a sensor and the importance of checking the accuracy of the sensors before taking measurements.</li> <li>- Projector and/or electronic whiteboard compatibility allows the unit to be explained and demonstrated to an entire class at one time.</li> <li>- Capable of doing applied research, real industrial simulation, training courses, etc.</li> <li>- Remote operation and control by the user and remote control for EDIBON technical support, are always included.</li> <li>- Totally safe, utilizing 4 safety systems (Mechanical, Electrical, Electronic &amp; Software).</li> <li>- Designed and manufactured under several quality standards.</li> <li>- Optional ICAI software to create, edit and carry out practical exercises, tests, exams, calculations, etc. Apart from monitoring user's knowledge and progress reached.</li> <li>- This unit has been designed for future expansion and integration. A common expansion is the EDIBON Scada-Net (ESN) System which enables multiple students to simultaneously operate many units in a network.</li> </ul>				

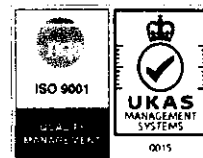


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		Warranty period 1 year					
		Delivery period 20 days					

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