

## **SAIT Polytechnic Outstanding Achievement in Applied Technology and Innovation**

This award is presented to an individual or team of individuals who have demonstrated leadership and innovation and have made a significant contribution through the discovery, application and/or implementation of technology products or processes.

Award: The recipient receives \$10,000 and an ASTECH sculpture; finalists receive \$500.

Written nomination submission should address the following criteria:

### **Overall impact of the contribution on industry and/or trade**

- Describe the technology, product or process in terms that can be understood by a non-expert in the field.
- How has this technology, product or process changed the industry to which it is applied?
- What improvements has this brought to the industry or trade, and what is significant about these improvements?

### **Demonstration of the applicability to industry and/or trade**

- In what industries or trades can this technology, product or process be applied?
- Is this application unique (i.e. niche market) or can it be broadly applied across several trades and industrial sectors?

### **Changes to the way we design, build or produce**

- How has the technology, product or process changed the way things are currently done in the industry or trade?

### **Demonstration of social and economic impact**

- How does the technology or innovation contribute to improved quality of life?
- How does it enhance economic development? For example, does it create/and or retain high paying jobs?
- How does it further the growth and diversification of Alberta's economy?

### **Demonstration of a novel approach to technology application and integration resulting in an innovative tool that changes and advances current practice**

- Describe how the technology has been applied in a novel way that has resulted in innovative tools that changes current practice in an industry.