

Engineering & Technology Industry Council

2009-2011 Biennium
12-Month Performance Scorecard

Oregon Institute of Technology
For period ending June 30, 2010

Date prepared: July 21, 2010

Campus: OIT

Investment Summary Report as of June 30, 2010

State Funds

2009-2011 ETIC Investment	1.277 million
Carry Forward from Prior Biennium	0.029 million
Total Available for Biennium	1.306 million
Expended in FY10	0.535 million

Private Support

FY10 Goal: 0.85 million

FY10 Actual: 0.71 million

Variance (0.14) million

Faculty Supported by ETIC

Existing Faculty 6/30/09 3.00 FTE

Actual faculty 6/30/10 3.00 FTE

New Positions Goal 0.50 FTE

New Positions Filled 0.00 FTE

Research Expenditures

AY09 Actual 0.06 million

AY10 Actual 0.21 million

AY11 Goal 1.30 million

Campus: OIT

Metrics Data Report as of June 30, 2010

UNDERGRADUATE STUDENT CREDIT HOURS								
Actuals					Goals from 2009-2011 Plan		Updated Forecast*	
AY99**	AY07**	AY08**	AY09**	AY10	AY11	AY13	AY11	AY13
26,603	22,089	23,576	25,303	25,457	24,939	26,499	26,000	27,500

BACHELOR'S DEGREES GRANTED								
Actuals					Goals from 2009-2011 Plan		Updated Forecast*	
AY99**	AY07**	AY08**	AY09**	AY10	AY11	AY13	AY11	AY13
167	198	152	183	181	224	238	200	220

GRADUATE STUDENT CREDIT HOURS								
Actuals					Goals from 2009-2011 Plan		Updated Forecast*	
AY99**	AY07**	AY08**	AY09**	AY10	AY11	AY13	AY11	AY13
135	276	321	533	722	312	331	500	750

MASTER'S DEGREES GRANTED								
Actuals					Goals from 2009-2011 Plan		Updated Forecast*	
AY99**	AY07**	AY08**	AY09**	AY10	AY11	AY13	AY11	AY13
0	3	4	7	2	5	8	5	8

INTELLECTUAL PROPERTY METRICS											
Invention Disclosures			Licenses Granted			License income received (\$ thousands)			Spin-Off Companies		
Actuals		Goal*	Actuals		Goal*	Actuals		Goal*	Actuals		Goal*
AY09**	AY10	AY11	AY09	AY10	AY11	AY09	AY10	AY11	AY09	AY10	AY11
0	***	5	0	0	1	0	0	0	0	0	0

*** OIT Faculty submitted 15 patent applications.

DOE STEPS Grant

– DOE STEPS Grant

- Awarded over \$2.5 million from Department of Energy!
- STEPS = Strategic Training in Power Systems
- Grant Objective: Training the Next Generation of Energy & Power Engineers

– Funding for Faculty & Staff

- 5 Faculty Positions
- 1 Outreach Coordinator for Consortium

– Funding for Labs

- Power Systems Modeling and Analysis Lab: \$159,700
- Distributed Power Systems Lab: \$192,280
- Power Conditioning and Conversion Lab: \$165,464
- Utility-Scale Energy Storage Lab: \$83,850
- Cross-Discipline Power Collaboration Lab: \$41,000

OITT Update

– OITT Update

- We created an Office of Innovation and Technology Transfer | <http://www.oit.edu/faculty-staff/oitt>
- 2 Invention Disclosures Received. Currently preparing 2 patent applications for USPTO.
- Faculty members associated with OIT have been co-inventors in over 10 patents filed in 2009-10

– OITT Mission

- The primary mission of the Office of Innovation & Technology Transfer (OITT) is to facilitate the development, dissemination, protection, transfer, licensing, and commercialization of technology, inventions, and creations developed by professors, staff, and students at OIT in order to benefit the public.

– OITT Responsibilities

- The OITT is responsible for managing the intellectual property assets of Oregon Institute of Technology. Our objective is to promote the transfer of OIT technology for society's use and benefit, while generating income to provide for continued support of applied research and education. The OITT serves in a support role to OREC, academic departments, and the university at large in all matters involving intellectual property.