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Kennebec Valley Community College Pulp and Paper Technology Program

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Recommended Citation

Pendse, Hemant P., "Kennebec Valley Community College Pulp and Paper Technology Program" (2014). *University of Maine Office of Research and Sponsored Programs: Grant Reports*. 27.

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Welcome



KVCC 2011 P&P TECH Summer Workshop

July 21, 2011

Kennebec County Community College University of Maine

Innovating Products from Maine's Forests and Fields





















KVCC 2011 P&P TECH Summer Workshop University of Maine

July 21, 2011



Kennebec Valley Community College Pulp and Paper Technology Program is hosting this one-day work shop to be held at the University of Maine. The program is sponsored by the National Science Foundation to support the development of an advanced technical workforce in the US.

Topics to be covered include pulp preparation, handsheet making, and paper testing. The future of the industry and topics such as biofuels and 'smart packaging' are also discussed. Hands-on lab exercises are performed at the Process Development Center, a state-of-the-art facility in the Department of Chemical and Biological Engineering.

AGENDA:

9	9:30 – 10:00	Orientation & travel to mill Monty Henderson, KVCC	Jenness Hall, UMaine
1	0:00 – noon	Pulp Technology, Mill tour	Old Town Fuel & Fiber
ì	Noon – 2:00	Lunch Pulp & Paper Grades & Markets Pros Bennett, UMaine	Jenness Hall, UMaine
2	2:00 – 2:30	Biofuels Overview Amy Luce, UMaine	
2	2:30 – 3:00	Using Simulation as a Teaching Tool Dwane Hutto, FBRI	
3	3:00 – 3:30	Pilot paper machine & biorefinery unit operations – guided tour	
3	3:30 – 4:30	Paper Technology: a) Hands-on papermaking b) Paper testing	Pilot Plant, UMaine
4	:30 – 5:00	Participant Surveys	
5	5:00 – 6:30	0 – 6:30 Dinner Presentation – Forest BioProducts: Framework for the Future Hemant Pendse, UMaine Awarding of Certificates Monty Henderson, KVCC	

