



AGENDA

SUMMIT SYNOPSIS

This strategic planning summit will bring together leaders from throughout the state to share information and insights and craft a statewide strategy for enhancing pre-engineering and applied sciences education in Oregon. The summit will allow Oregon to make better use of limited resources and more effectively compete for additional resources through collaboration and coordination between educational institutions, commercial companies, and non-profit organizations.

AGENDA

DAY ONE

Thursday, September 15, 2005

7:30-8:30: Registration – coffee, tea and continental breakfast

8:30-12:00: Welcome, Keynote speakers, Opening Discussion

Keynote speakers

- [Cary Sneider](#), Vice President, Educator Programs, Boston Museum of Science
- [Steve Pawlowski](#), Senior Fellow and CTO, Enterprise Platforms Group, Intel Corporation

Pre-engineering & Applied Sciences education

- Vision
- Mission
- Overarching goals

Themes Discussion

- Motivation
- Preparation
- Transfer
- Retention
- Diversity

AGENDA (CONTINUED)

12:00-1:00: Hosted lunch - Greek Buffet

1:00-4:30: Work groups: strategic planning process focusing on strategic topics such as

- Alignment and Coordination: Curricula and Co-curricula
- Alignment and coordination: System wide
- Best Practices: Adapting and leveraging ideas from other states
- Degree pathways: Defining, implementing, and communication
- Diversity: Increasing the ethnic and gender diversity in technical fields
- Instructional Professional Development
- Marketing Engineering & Applied Science Careers
- Standards/courses/curricula
- Student Success: Access, motivation, retention

4:30-6:00: Hosted Reception – Appetizers, Wine and Non-Alcoholic Beverages

DAY TWO

Friday, September 16, 2005

8:00-12:00: Conference reconvenes:

- Workgroup reports
- Feedback
- Further development

12:00-1:00: Hosted lunch – Gourmet Box Lunches

1:00-2:30: Continue the work:

- Resources
- Metrics
- Assuring statewide impact
- Role of co-curricular programs

2:30-3:30: Final Recommendations and Next Steps

3:30: Conference adjourns