

Appendix G: 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

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