



**Seminars for Technical Experts from**  
**Bauman State Technical University**  
**Moscow, Russia**  
**&**  
**Charles University**  
**Prague, CR**  
**July 15 – 19, 2002**

**General Schedule**

July 15, 2002 Monday	July 16, 2002 Tuesday	July 17, 2002 Wednesday	July 18, 2002 Thursday	July 19, 2002 Friday
Coffee	Coffee	Coffee	Coffee	Coffee
Welcome	Plan for the day, questions	Plan for the day, questions	Plan for the day, questions	Plan for the day, questions
Overview of RIT and NTID Computer Network Design	Networking a Student Computer Lab	Designing, Installing and Implementing a Smart Classroom	Videoconferencing Technologies	Open Discussion on General Technical Issues
↓	↓	↓	↓	↓
Lunch	Lunch	Lunch	Lunch	Lunch
What We Know About Deafness	Classroom Communication	Introduction to Online Learning	Pedagogical Considerations for Online Course Delivery	Open Discussion on General Technical Issues
↓	↓	↓	↓	↓
↓	↓	↓	↓	Closing Ceremony
End of day discussion	End of day discussion	End of day discussion	End of day discussion	

---

### Overview of RIT and NTID Computer Network Design

**Day/Time/Location:** July 15, 2002/09:00-12:00/PEN-Training Room (50C-A260)

**Facilitators:** Steve Campbell, Heather Smith, TSO Staff, RIT Network Specialist

**Description:**

This seminar will provide an overview of the design and implementation of the computer network systems employed at the National Technical Institute for the Deaf at Rochester Institute of Technology.

**Pre-Seminar Readings/Resources:**

- 

**Materials Used During Seminar:**

- 

**Post Seminar Readings/Resources:**

- 

---

### Networking Student Computer Labs

**Day/Time/Location:** July 16, 2002/09:00-12:00/PEN-Training Room (50C-A260)

**Facilitators:** Steve Campbell, Heather Smith, Michael Burns, TSO Staff, RIT Network Specialist

**Description:**

This seminar will provide an overview of the design, setup and maintenance of a sophisticated, multimedia computer lab, for use with deaf, postsecondary students.

**Pre-Seminar Readings/Resources:**

- 

**Materials Used During Seminar:**

- 

**Post Seminar Readings/Resources:**

- 

---

### Designing, Installing and Implementing Smart Classroom

**Day/Time/Location:** July 17, 2002/09:00-12:00/PEN-Training Room (50C-A260)

**Facilitators:** Chas Johnstone, Heather Smith, Steve Campbell, Bob Brewer, Others

**Description:**

This seminar will present the process of planning for; implementing and using specially designed smart classrooms for deaf students.

**Pre-Seminar Readings/Resources:**

- 

**Materials Used During Seminar:**

- 

**Post Seminar Readings/Resources:**

- 

---

Videoconferencing Technologies

**Day/Time/Location:** July 18, 2002/09:00-12:00/PEN-Training Room (50C-A260)

**Facilitators:** Bob Brewer, Steve Campbell, Heather Smith, TSO & ITV Staff,

**Description:**

This seminar will provide an overview of the design and implementation of videoconferencing systems. ISDN and Internet and Internet II applications will be compared. Hardware and software selection will be outlined.

**Pre-Seminar Readings/Resources:**

- 

**Materials Used During Seminar:**

- 

**Post Seminar Readings/Resources:**

- 

---

Open Discussion on General Technical Issues

**Day/Time/Location:** July 18, 2002/09:00-14:00/PEN-Training Room (50C-A260)

**Facilitators:** Steve Campbell, Heather Smith, TSO Staff, Bob Brewer

**Description:**

This seminar will provide an overview of the design and implementation of the computer network systems employed at the National Technical Institute for the Deaf at Rochester Institute of Technology.

**Pre-Seminar Readings/Resources:**

- 

**Materials Used During Seminar:**

- 

**Post Seminar Readings/Resources:**

-