TESI 4
July 17 through July 29, 2005

HEADQUARTERS - A.E. SEAMAN MINERAL MUSEUM
5th Floor Electrical Energy Resources Center (EERC)
Phone: 906-487-2572
Museum Public Hours 9 am to 4:30 pm weekdays; Sat. & Sun. noon to 5 pm

Week 1

Sunday, July 17

6:30PM to 8:30PM WELCOME BACK AND ORIENTATION, Memorial Union Building, Red Metal Room

Monday, July 18

7:45AM LEAVE FOR CALEDONIA MINE REFLECTION ON EXPERIENCE
11:00AM CALEDONIA MINE SAFETY AND PROCEDURES (TESI 4 and 5)
12:00PM LUNCH
1:00PM BRIDGE TO THE TEACHING WORLD TESI4 and TESI5
1:30PM CALEDONIA MINE UNDERGROUND REORIENTATION
2:45PM INTRODUCTION TO MINE PROJECT
4:30PM TEAM BUILDING AND PROJECT TASKING

EVENING DINNER AT THE MINE

Tuesday, July 19

7:45AM LEAVE FOR CALEDONIA MINE WHITE PINE FIELD TRIP
LUNCH LUNCH
1:00PM BRIDGE TO THE TEACHING WORLD
1:30PM WHITE PINE FIELD TRIP CONTINUED
EVENING    DINNER AT THE MINE

Wednesday, July 20

8:00AM    CALEDONIA MINE PROJECT (on campus)
9:45AM    15 MINUTE BREAK
10:00AM   CALEDONIA MINE PROJECT TEAM MEETINGS
11:30AM   BRIDGE TO THE TEACHING WORLD
12:00PM   LUNCH

1:00PM to 4:00PM   TIME FOR POSTER PREPARATION AND/OR PROFESSIONAL DEVELOPMENT PLAN
5:00PM    DINNER

7:00PM to 8:30PM   POSTER SESSION FOR SHARING WITH FELLOW TESI4 PARTICIPITANTS

Thursday, July 21

7:00AM    EMPIRE IRON MINE FIELD TRIP
~12:00PM   LUNCH
~1:00PM    BRIDGE TO THE TEACHING WORLD
1:30PM    EMPIRE IRON MINE TAILINGS AND REPUBLIC WETLANDS
EVENING    DINNER AT VAN RIPER STATE PARK

Friday, July 22

7:45AM    LEAVE TALKING CIRCLE
          CALEDONIA MINE COLLECTING AND METHODS REVIEW
12:30PM   LUNCH
          PICK UP JOURNALS
~1:30PM   CALEDONIA MINE COMPETITION BETWEEN TESI4 and TESI5
          RETURN JOURNALS
EVENING    DINNER AT THE MINE
Saturday, July 23  
FREE DAY  

Optional CALEDONIA FAMILY DAY  

Sunday, July 24  
FREE DAY  

Optional – Visit Red Metal Minerals (Tamarack) Preparation Facility and Sales (on your own)  
6:30 to 8:30 pm (TESI 4 and TESI 5)  

**Week 2** (Week 3 of TESI5)  

**Monday, July 25**  

7:45AM  LEAVE FOR CALEDONIA MINE  
TALKING CIRCLE  
CALEDONIA MINE PROJECT  

12:00PM  LUNCH  
1:00PM  BRIDGE TO THE TEACHING WORLD  
1:30PM  CALEDONIA MINE PROJECT  
EVENING-  DINNER AT THE MINE  

**Tuesday, July 26**  

8:00AM  FOUNDRY AND RECYCLING  
9:30AM  15 MINUTE BREAK  
11:45PM  LUNCH  
12:45PM  BRIDGE TO THE TEACHING WORLD  
1:15PM  FOUNDRY AND RECYCLING  
2:30PM  15 MINUTE BREAK  
5:00PM  DINNER  
7:00PM  POSTER PRESENTATIONS BY TESI4 TO TESI5
Wednesday, July 27

8:00AM  CALEDONIA MINE PROJECT (on campus)
9:45AM  15 MINUTE BREAK
11:30PM  PLANNING FOR SYNTHESIS
12:00PM  LUNCH
1:00PM  TIME FOR WRITING OF GROUP SECTION
5:00PM  DINNER

Thursday, July 28

8:00AM  EDUCATIONAL USE OF MUSEUMS
9:30AM  15 MINUTE BREAK
11:00AM  MICHIGAN TECH – AN OVERVIEW AND TOUR
12:00PM  LUNCH
1:00PM  CALEDONIA MINE PROJECT PRESENTATIONS AND SYNTHESIS
        PICK UP JOURNALS
2:30PM  PROFESSIONAL DEVELOPMENT PLAN DISCUSSION
3:00PM  TIME FOR PROFESSIONAL DEVELOPMENT PLAN COMPLETION
6:00PM  BANQUET AND AWARDS, Memorial Union Building, Ballroom A

Friday, July 29

8:00AM  PROFESSIONAL DEVELOPMENT PLAN PRESENTATIONS AND EVALUATION
        TURN IN PROFESSIONAL DEVELOPMENT PLANS
        RETURN JOURNALS

DISMISS AT NOON