

DIRSIG “Basic” Training Course Schedule

Instructors: Scott Brown and Adam Goodenough

Day #1: DIRSIG Fundamentals

8:00 – 8:30 *Arrival*
8:30 – 9:15 LECTURE: Introductions and Goals (Brown)
9:15 – 10:30 LECTURE: Capabilities Overview (Brown)
10:30 – 10:45 Break
10:45 – 11:30 LECTURE: Model Overview (Goodenough)
11:30 – 12:00 LAB: Tutorial #1 (RGB snapshot)
12:00 – 1:00 Lunch
1:00 – 2:00 LAB: Tutorial #1 (RGB snapshot)
2:00 – 3:00 LECTURE: Instrument and Platforms (Goodenough and Brown)
3:00 – 3:15 Break
3:15 – 4:00 LAB: Open Time

Day #2: Materials

8:00 – 8:30 *Arrival*
8:30 – 10:30 LECTURE: Materials (Goodenough)
10:30 – 10:45 Break
10:30 – 12:00 LECTURE: Scenes and Maps (Goodenough)
12:00 – 1:00 Lunch
1:00 – 3:00 LAB: Tutorial #2 (HSI Pushbroom)
3:00 – 3:15 Break
3:15 – 4:00 LAB: Tutorial #3 (MSI Pushbroom)

Day #3: Scenes

8:00 – 8:30 *Arrival*
8:30 – 9:30 LECTURE: Atmospheric modeling (Brown)
9:30 – 10:30 LECTURE: Installation and maintenance (Brown)
10:30 – 10:45 Break
10:45 – 12:00 LAB: Tutorial #4 (Scene Construction)
12:00 – 1:00 Lunch
1:00 – 2:00 LECTURE: “Class Choice” (Brown and Goodenough)
2:00 – 3:00 LAB: Open Time (or Bonus Labs)
3:00 – 3:15 Break
3:15 – 4:00 LAB: Open Time (or Bonus Labs)

