

DIRSIG “Basic” Training Course Schedule

Day #1:

8:00 – 8:30 *Breakfast*
8:30 – 9:00 LECTURE: Opening/Welcome (Brown)
9:00 – 10:30 LECTURE: Technical Overview (Brown)
10:30 – 10:45 *Break*
10:45 – 11:00 DEMO: Exercise #1
11:00 – 12:00 LAB: Exercise #1
12:00 – 1:00 *Lunch*
1:00 – 2:00 LECTURE: Instrument modeling (Lee)
2:00 – 2:15 *Break*
2:15 – 2:45 LECTURE: Platform modeling (Sanders)
2:45 – 4:30 LAB: Exercise #1

Day #2:

8:00 – 8:30 *Breakfast*
8:30 – 9:45 LECTURE: Atmospheric modeling (Brown)
9:45 – 10:00 DEMO: Exercise #2
10:00 – 10:15 *Break*
10:15 – 11:00 LAB: Exercise #2
11:00 – 12:15 LECTURE: Materials modeling (Brown)
12:15 – 12:30 LAB: Exercise #2
12:30 – 1:30 *Lunch*
1:30 – 2:00 LECTURE: Maps (Sanders/Brown)
2:00 – 3:00 DEMO: Exercise #3
3:00 – 3:15 *Break*
3:15 – 4:30 LAB: Exercise #3

Day #3

8:00 – 8:30 *Breakfast*

8:30 – 9:30 LECTURE: DIRSIG4 Features #1 (Brown)

9:30 – 10:00 LECTURE: Looking under the hood (Brown)

10:00 – 10:15 *Break*

10:15 – 10:45 LECTURE: Scene Geometry (Lee)

10:45 – 11:00 DEMO: Bulldozer (Lee)

11:00 – 12:30 LAB: Scene Construction Tutorial

12:30 – 1:30 *Lunch*

1:30 – 2:30 LAB: Scene Construction Tutorial

2:30 – 4:30 LAB: Extra hands-on time

Day #4

8:00 – 8:30 *Breakfast*

8:30 – 10:00 LECTURE: Validation (Schott)

10:00 – 10:15 *Break*

10:15 – 12:15 LECTURE: DIRSIG4 Features #2 (Brown)

12:15 – 1:15 *Lunch*

1:15 – 2:15 LECTURE: Installation and maintenance

2:15 – 2:45 LECTURE: Wrap-up

2:45 – 4:30 LAB: Extra hands-on time