

Day - 1: GNSS Training																														
27-JAN-2025, Monday																														
Time (UTC)	Nepal Time (NPT)	Course Description	Resource Persons																											
03:15 - 03:45	09:00 - 09:30	Registration / Attendance	CSSGS / WRC / IOE																											
03:45 - 04:15	09:30 - 10:30	Opening Ceremony ICG, CSIS IOE, WRC, CSSGS VC, Secretary/NAST	NAST, ICG, UT, CSSGS, IOE																											
04:15 - 05:15	10:30 - 11:00	ICG GNSS Activities	ICG																											
05:15 - 06:15	11:00 - 12:00	GNSS Introduction	UT																											
06:15 - 07:15	12:00 - 13:00	Lunch Break																												
07:15 - 08:15	13:00 -14:00	Software Installation (u-center, RX Tools, RTKLIB) RTKLIB Introduction	TUMSAT																											
08:15 - 09:15	14:00 - 15:00	Data Processing in RTKLIB	TUMSAT																											
09:15 - 09:30	15:00 - 15:15	Break																												
09:30 - 10:30	15:15 - 16:15	Data Processing in RTKLIB	TUMSAT																											
<p>This is a tentative schedule. The contents may differ depending upon the availability of invited lecturers and local field survey conditions.</p> <table border="1"> <tbody> <tr> <td>UNOOSA</td> <td>United Nations Office for Outer Space Agency</td> <td></td> </tr> <tr> <td>ICG</td> <td>International Committee on GNSS</td> <td></td> </tr> <tr> <td>UTokyo</td> <td>The University of Tokyo</td> <td></td> </tr> <tr> <td>CSIS</td> <td>Center for Spatial Information Science</td> <td></td> </tr> <tr> <td>TUMSAT</td> <td>Tokyo University of Marine Science and Technology</td> <td></td> </tr> <tr> <td>NAST</td> <td>Nepal Academy of Science and Technology</td> <td></td> </tr> <tr> <td>CSSGS</td> <td>Center for Space Science and Geomatics Studies</td> <td></td> </tr> <tr> <td>IOE</td> <td>Institute of Engineering</td> <td></td> </tr> <tr> <td>TU</td> <td>Tribhuvan University</td> <td></td> </tr> </tbody> </table>				UNOOSA	United Nations Office for Outer Space Agency		ICG	International Committee on GNSS		UTokyo	The University of Tokyo		CSIS	Center for Spatial Information Science		TUMSAT	Tokyo University of Marine Science and Technology		NAST	Nepal Academy of Science and Technology		CSSGS	Center for Space Science and Geomatics Studies		IOE	Institute of Engineering		TU	Tribhuvan University	
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Day - 2: GNSS Training			
28-JAN-2025, Tuesday			
Time (UTC)	Nepal Time (NPT)	Course Description	Resource Persons
03:15 - 03:45	09:00 - 09:30	Registration / Attendance	CSSGS / WRC / IOE
03:45 - 04:15	09:30 - 10:30	Invited Lecture QZSS Applications	Prof. N. Kubo, TUMSAT (USA, LAX Time 27 JAN Monday, 19:45 - 20:45)
04:15 - 05:15	10:30 - 11:00	GNSS Field Survey Log Data by Vehicle Data for Traffic Congestion, Toll System etc. Use Low-Cost GNSS Receivers, Android Mobile Phones	Route - A NAST - IoE - Singh Durbar, Durbar Marg, New Road, NAST
05:15 - 06:15	11:00 - 12:00		Route - B NAST - Ring Road - Kuleshore, Kalimati - Tripureshore, Sundhara, Jamal, Durbar Marg, Thapathali, Lagankhel - NAST
06:15 - 07:15	12:00 - 13:00	Lunch Break	
07:15 - 08:15	13:00 - 14:00	Invited Lecture - 3 OR GNSS Data Processing in RTKLIB	
08:15 - 09:15	14:00 - 15:00	QZSS Introduction OR Invited Lecture - 4	
09:15 - 09:30	15:00 - 15:15	Break	
09:30 - 10:30	15:15 - 16:15	GNSS Data Processing in RTKLIB	UT: Dinesh IOE: Avinab
	18:00 - 21:00	Welcome Dinner for GNSS Training and Closing Ceremony of	
		Resource Persons	
	Sharafat Gadimova	ICG	Austria
	Dinesh Manandhar	UT	Japan
	Nobuaki Kubo	TUMSAT	Japan
	Kaito Kobayashi	TUMSAT	Japan
	Tomohiro Ozeki	TUMSAT	Japan

Day - 3: GNSS Training			
29-JAN-2025, Wednesday			
Time (UTC)	Nepal Time (NPT)	Course Description	Resource Persons
03:15 - 03:45	09:00 - 09:30	Registration / Attendance	CSSGS / WRC
03:45 - 04:15	09:30 - 10:00	Real-Time GNSS Data Logging (MADOCA-PPP)	UT, IOE, CSSGS, WRC
04:15 - 05:15	10:00 - 11:00		
05:15 - 06:15	11:00 - 12:00	Data Processing (MADOCA-PPP)	UT, IOE, CSSGS, WRC
06:15 - 07:15	12:00 - 13:00	Lunch Break	TBC
07:15 - 08:15	13:00 - 14:00	GNSS Data Processing (SPS, DGPS, RTK, PPP)	UT, IOE, CSSGS, WRC
08:15 - 09:15	14:00 - 15:00	GNSS Data Processing (SPS, DGPS, RTK, PPP)	UT, IOE, CSSGS, WRC
09:15 - 09:30	15:00 - 15:15	Break	
09:30 - 10:30	15:15 - 16:15	GNSS Data Processing (SPS, DGPS, RTK, PPP)	UT: Dinesh, IOE: Avinab TUMSAT: Kaito, Ozeki
		Resource Persons	
	Krishna Bhandari	CSSGS	Nepal
	Bikash Sherchan	WRC	Nepal
	Avinab Malla	IOE	Nepal
	Hari R. Shrestha	NAST	Nepal
	Sponsor	Septentrio	https://www.septentrio.com/en

