

NSLS and NSLS-II beamlines according to DOE Technique Scheme

Technique	Subgroupings					
Spectroscopy						
01 - Low Energy Spectroscopy						
	Infrared U12IR, U4IR / MET*	Photoemission U5UA, U13 / ESM				
02 - Soft X-Ray Spectroscopy						
	Soft X-ray Spectroscopy U4B, U7A, X24A / SST, SSS*	Tender XAS X15B, X19A / TES*				
03 - Hard X-ray Spectroscopy						
	EXAFS X3A, X3B, X11A, X11B, X18A, X18B, X23A2 / ISS, BMM, QAS*, XAS*					
04 - Optics/Calibration/Metrology						
	U3C, X8A / OFT, MID					
Scattering						
05 X-ray Diffraction						
	X-Ray Powder Diffraction X7B, X10B, X14A, X16C, X17A / XPD, IXD*	Extreme Conditions X17B2, X17B3, X17C / XPD, TEC*, 4DE*	Energy Dispersive X17B1, X17B2 / NA	Micro-Beam Diffraction X13B / MXD*		
06 MX, footprinting						
	Protein Crystallography X4A, X4C, X6A, X12B, X12C, X25, X29 / FMX, AMX, NYX; X26C / SM3*	X-ray footprinting X28C / XFP*				
07 Hard X-ray Scattering						
	SAXS/WAXS/GISAXS/Liq Surface X6B, X9, X10A, X22B, X27C / SMI, CHX, CMS*	Resonant & High Magnetic-Field Scattering X19A, X22C, X21 / ISR	General Diffraction X14A, X18A, X20A, X21, X22C/ ISR, MPP*	In- Situ Scattering X7A, X20C, X21 / ISR, MPP*	XPCS NA / CHX	Solution, BioSAXS X9 / LiX, ABS*
						Hard IXS NA / IXS, HIX*
08 Soft X-Ray Scattering						
	SAXS/GISAXS/XMCD U4B, X1B, X13A / CSX	Pump/Probe U12IR / ISR, CSX, MET*	Soft IXS NA / SIX			
Imaging						
09- Hard X-ray Imaging						
	HX Microprobe X26A, X27A / SRX, XFM*	TXM X8C / FXI	Topography X19C / NA	micro-CT X2B	Coherent Diffraction Imaging NA / CDI	
10- Soft X-ray Imaging						
	Soft X-ray Microprobe X1A1 / NA					

Key

Technique
NSLS/NSLS-II Beamlines