

2019 BIT - ANU Lab Training Program (Draft)

日程可能略有变动，仅供参考

2019		Morning	Afternoon
Jan. 19	Saturday	Beijing - Sydney	
Jan. 20	Sunday	Sydney tour & Sydney-Canberra	
Jan. 21	Monday	Program Introduction & Campus tour	Intro Lab: Simple Tran
Jan. 22	Tuesday	Lab 1	Lab 1
Jan. 23	Wednesday	Lab 2	Lab 2
Jan. 24	Thursday	Science Museum Day	
Jan. 25	Friday	Lab 3	Lab 3
Jan. 26	Saturday	Australia Day	
Jan. 27	Sunday	Free	
Jan. 28	Monday	Tidbinbilla Natural Reserve & Space Station	
Jan. 29	Tuesday	Lab 4	Lab 4
Jan. 30	Wednesday	Lab 5	Research Tour
Jan. 31	Thursday	Lab 6	Prep
Feb. 1	Friday	Presentation Day	
Feb. 2	Saturday	Canberra - Sydney - Beijing	

Lab options (选做5~6个)	
1	Spring & Torsion Pendulum 扭摆和弹簧摆
2	Acoustic Filters 消声器
3	Stirling Engine 斯特林热机
4	Peltier Devices and Cooling 半导体制冷
5	Magnetic Levitation 磁悬浮
6	Magnetic Force Train 磁力小火车
7	Solitons 水中孤波
8	Speed of Light 光速测量
9	Racing Robots 机器人竞跑