



PHYSICS

2024-25 Winter Program
@Bluekey Prep Apgujeong

INSTRUCTOR

김유진 (Seoul National University)

COURSE DESCRIPTION

- Session 1
12/16(월) - 12/21(토) & 12/23(월) - 12/27(금), 총 10회
 - Session 2
12/23(월) - 12/29(일) & 12/30(월) - 1/3(금), 총 10회
- ** 12/25, 1/1 휴강

CLASS PLAN _ Physics (S1 개강)

- Unit 1 - Kinematics
- Unit 2 - Force and Translational Dynamics
- Unit 3 - Work, Energy and Power
- Unit 4 - Linear Momentum

CLASS PLAN _ AP Physics 1 (S2 개강)

- Unit 5 - Torque and rotational Dynamics
(AP Phy 1 1학기 리뷰 및 테스트 후 2학기 진행)
- Unit 6 - Energy and Momentum of rotating systems
- Unit 7 - Oscillations
- Unit 8 - Fluids