

AP Problem Set Schedule

Week	Due Date	Topic	Questions				
1	Sun, Sep 10, 2023		none				
2	Sun, Sep 17, 2023	Kinematics	1998 Mech Q1	2003 Mech Q3	2015 Mech Q1	2018 Mech Q1	
3	Sun, Sep 24, 2023	Dynamics	2005 Mech Q1	2008 Mech Q1	2017 Mech Q1	2019 (Set 1) Mech Q1	
4	Sun, Oct 1, 2023	Energy	2006 Mech Q2	2008 Mech Q3	2009 Mech Q1	2009 Mech Q3	
5	Sun, Oct 8, 2023	Momentum, Circular Motion	2004 Mech Q1	2014 Mech Q2	2018 Mech Q2	2019 (Set 2) Mech Q2	
6	Sun, Oct 15, 2023	Gravitation, Simple Harmonic Motion	1996 Mech Q1	1999 Mech Q2	2005 Mech Q2	2015 Mech Q2	
7	Sun, Oct 22, 2023	Rotational Kinematics and Dynamics	1989 Mech Q2	2004 Mech Q2	2008 Mech Q2	2011 Mech Q3	
8	Sun, Oct 29, 2023	Angular Momentum, Rotational Kinetic Energy	2014 Mech Q3	2015 Mech Q3	2018 Mech Q3	2019 (Set 1) Mech Q3	
9	Sun, Nov 5, 2023	Mechanics Review	2010 Mech Q3	2011 Mech Q2	2012 Mech Q3	2014 Mech Q1	
10	Sun, Nov 12, 2023	Electric Field, Gauss's Law	1997 E&M Q2	2011 E&M Q1	2014 E&M Q3	2019 (Set 1) E&M Q1	2019 (Set 2) Mech Q3
11	Sun, Nov 19, 2023	Conductors, Electric Potential	2008 E&M Q1	2009 E&M Q1	2010 E&M Q1	2016 E&M Q1	2013 Mech Q2
12	Sun, Nov 26, 2023	Capacitors and DC Circuits	1985 E&M Q1	2015 E&M Q1	2015 E&M Q2	2016 E&M Q2	2016 Mech Q3
13	Sun, Dec 3, 2023	RC Circuits	2006 E&M Q2	2013 E&M Q2	2017 E&M Q2	2019 (Set 2) E&M Q1	2012 Mech Q1
14	Sun, Dec 10, 2023	Magnetic Field and Force	1993 E&M Q3	2009 E&M Q2	2017 E&M Q3	2019 (Set 2) E&M Q3	2013 Mech Q3
15	Sun, Dec 17, 2023	Ampere's Law	1993 E&M Q1	1994 E&M Q3	2000 E&M Q3	2011 E&M Q3	2017 Mech Q2
16	Sun, Dec 24, 2023	Electromagnetic Induction	2014 E&M Q2	2015 E&M Q3	2016 E&M Q3	2018 E&M Q3	2012 Mech Q2
17	Sun, Jan 14, 2024	RLC Circuits	2000 E&M Q1	2005 E&M Q2	2008 E&M Q2	2011 E&M Q2	2009 Mech Q2
18	Sun, Jan 21, 2024		none				

- Due at 11:59 pm on Teams.
- Submit as a single PDF file.
- Complete all questions and show all work for answers.
- After completing the questions, mark your work using the scoring guides.
- Clearly indicate your score on each part of a question (e.g. 2/3) and your overall score for each question (e.g. 11/15).
- Make corrections for all questions that did not receive full marks.