# PURDUE
## UNIVERSITY

# Program Management: A Comprehensive Overview of the Discipline

## Dr. Mitchell L. Springer, PMP, SPHR, SHRM-SCP

**Material:** As distributed in the online classroom

**Required Text:** Project and Program Management: A Competency-Based Approach, 5th Edition (Hardcover ISBN 9781612498508) Order direct from the publisher, Purdue University Press, or your preferred bookstore. When ordering direct from Purdue University Press, use discount code Purdue30 to receive a 30% discount on the list price of either the hardcover or e-book. To order from Purdue University Press visit: www.press.purdue.edu and search using ISBN 9781612498508 which will give you options to buy as a hardcover or e-book. The e-book is also available via other vendors which suits your e-reader of choice (Kindle, Apple, Nook, etc)

## Learning Objectives:

1. To be presented with key concepts, theories and methodologies applicable to program and project management.
2. To demonstrate assimilated knowledge through research and reflection, and applied exercises.
3. To gain and understanding of discipline specific internationally recognized Body of Knowledge

| Dates | PowerPoint Module | Video Module | Topic Area | Text Book |
|---|---|---|---|---|
| 6/10/2024 | M0 | M0 | Syllabus Overview | N/A |
| | M31 | M31 | Research and Reflection Paper Examples and Basics | Chap 1 |
| | M1 | M1 | The Importance of PM | Chap2 |
| | M2 | M2 | Process Management (PM) | Chap 3 |
| | M3 | M3 | PMI PMP Review Questions – Scope Management | N/A |
| | M4 | M4 | Contract Types (CT) | Chap 4 |
| | M5 | M5 | Bidding Process (BP) | Chap 5 |
| | M3 | M3 | PMI PMP Review Questions – Procurement Management | N/A |

| Dates | PowerPoint Module | Video Module | Topic Area | Text Book |
|---|---|---|---|---|
| | M7 | M7 | Defining the Work (DW) | Chap 6 |
| | M8 | M8 | Scheduling and Staffing the Work (SS) | Chap 7 |
| | M3 | M3 | PMI PMP Review Questions – Time Management | N/A |
| | M10 | M10 | Risk Management and Tech Perf Msmrt (RM) | Chap 8 |
| | M3 | M3 | PMI PMP Review Questions – Risk Management | N/A |
| | M32 | M32 | Project Examples | N/A |
| | M12 | M12 | Disruptive Technologies (DT) | Chap 9 |
| | M13 | M13 | Management Cost/Schedule Control System (MCCS) | Chap 10 |
| | M3 | M3 | PMI PMP Review Questions – Cost Management | N/A |
| **6/27/2024** | | | *Paper Due NLT 11:59:59 pm, EST (PU West Lafayette, IN) – Upload Into Brightspace as* **Lname, Fname, Paper** | |
| | M15 | M15 | Understanding Multiple Generations in our Workplace | Chap 11 |
| | M16 | M16 | Tying It All Together | Chap 12 |
| | M17 | M17 | Leadership and Gender | Chap 13 |
| | M17a | M17a | American Demographics and Its Implications | Chap 23 |
| | M18 | M18 | Motivation and Leadership | Chap 14 |
| | M3 | M3 | PMI PMP Review Questions – Communications Management | N/A |
| | M22 | M22 | Organizational Design Models | Chap 15 |
| | M3 | M3 | PMI PMP Review Questions – Quality Management | N/A |
| | M20 | M20 | Managers, Leaders and Entrepreneurs | Chap 19 |
| | M23 | M23 | Building Teams – Understanding PT Differences | Chap 16 |
| | M28 | M28 | Capitalizing on the World's Collective Knowledge | Chap 17 |
| **7/11/2024** | | | *Project Due NLT 11:59:59 pm EST (PU West Lafayette, IN) – Upload Into Brightspace as* **Lname, Fname, Project** | |
| **7/18/2024** | | | *Final Exam Made Available (Distance Students Only)* | |
| | M25 | M25 | Establishing Program Management as a Discipline | Chap 18 |
| | M29 | M29 | Succession Planning (SP) | Chap 22 |

| Dates | PowerPoint Module | Video Module | Topic Area | Text Book |
|---|---|---|---|---|
| | M3 | M3 | PMI PMP Review Questions – Human Resource Mgmt | N/A |
| | M30 | M30 | Change Management | Chap 25 |
| | M3 | M3 | PMI PMP Review Questions – Exam Format | N/A |
| | M33 | M33 | Wrap-Up and Final Thoughts | N/A |
| **7/25/2024** | | | **Final Exam Due NLT 11:59:59 pm, EST (PU West Lafayette, IN) – Upload Into Brightspace as Lname, Fname, Final Exam** | |

Format:                          The course Consists of lecture, reading of course material, research and reflection paper, applied exercise (project) and a final exam

**Grade:   Course grade will be based on a research/reflection paper, project and final exam.**
**Paper                                                        100 pts**
**Project                                                      100 pts**
**Final Exam (Open book and Open notes)          100 pts**
**                                                                  300 pts**