



2017 PDA U.S. Education Courses

JANUARY – OCTOBER

Check PDAtraining.org for an updated list of courses



 Denotes Laboratory Courses  Denotes Lecture Courses

DATES	COURSE NAME	LOCATION
1/23 – 1/27 2/20 – 2/24	 Aseptic Processing Option 1 pda.org/2017aseptic1 SOLD OUT	Bethesda, MD
2/6 – 2/9	 Fundamentals of Aseptic Processing (Feb) pda.org/2017FundAPGOV REGULATORY ONLY SOLD OUT	Bethesda, MD
2/28 – 3/3 2/28 3/1 – 3/2 3/3	 Train the Trainer Course Series pda.org/2017Trainer Qualifying Your SMEs as Trainers Learning, Knowledge Management and Impact: Moving from Theory to Practice Designing/Presenting GXP Training Programs to Meet FDA Requirements	Bethesda, MD
3/6 – 3/10 3/6 3/7 – 3/8 3/9 – 3/10	Visual Inspection Course Series pda.org/2017VI  Identification and Classification of Nonconformities in Molded and Tubular Glass Containers for Pharmaceutical Manufacturing  An Introduction to Visual Inspection (Mar)  Foreign Particulate Examination, Isolation and Analysis	Bethesda, MD
3/13 – 3/17 3/13 – 3/14 3/15 3/16 – 3/17	 Validation Course Series pda.org/2017VCS Development and Implementation of Qualification and Validation Protocols – A Risk and Science Based Approach Applying Six Sigma Techniques to the Process Validation Lifecycle Analytical Method Qualification, Validation, Verification and Transfer for Biotechnological Products	Bethesda, MD
3/21 – 3/23	 Design, Operation and Qualification of Pharmaceutical Water Systems pda.org/2017PWS	Bethesda, MD
3/27 – 3/31 4/24 – 4/28	 Aseptic Processing Option 2 pda.org/2017aseptic2	Bethesda, MD
4/6 – 4/7 4/6 – 4/7 4/6 – 4/7 4/6 – 4/7 4/6 – 4/7 4/6 – 4/7	 2017 PDA Annual Meeting Course Series pda.org/2017AnnualCourses <i>Immediately following the PDA Annual Meeting</i> Quality Metrics and Quality Culture Cleanroom Management Quality Strategy for Biopharmaceuticals Knowledge Management Applied in Facilities & Engineering to Improve Manufacturing Reliability Container Closure Systems and Integrity Testing	Anaheim, CA
4/11 – 4/13	 Validation of Biotechnology-Related Cleaning Processes (Apr) pda.org/2017AprBio	Bethesda, MD
4/18 – 4/20	 Airflow Visualization Techniques and Practices (Apr) pda.org/2017AprAir	Bethesda, MD
4/18 – 4/21 4/18 4/19 4/20 4/21	 Regulatory and Compliance Course Series pda.org/2017RCS Regulatory Aspects of Microbiology in a Non-Sterile Environment Environmental Control and Monitoring for Regulatory Compliance Establishing and Implementing an Effective GMP Audit Program Preparing and Managing Documents and Documentation for Compliance	Bethesda, MD
5/1 – 5/4	 Fundamentals of Aseptic Processing (May) pda.org/2017FundAPT	Bethesda, MD
5/12	 Technical and Regulatory Challenges of Combination Products, Drug Delivery Products – Prefilled Syringes, Autoinjectors and Injection Pens pda.org/2017TRC <i>Immediately following the PDA Pre-Filled Syringes Interest Group Meeting and PDA Combination Products Interest Group Meeting</i>	Bethesda, MD
5/15 – 5/19 6/12 – 6/16	 Aseptic Processing Option 3 pda.org/2017aseptic3	Bethesda, MD
5/22 – 5/25 5/22 – 5/23 5/24 – 5/25	 Lyophilization Course Series pda.org/2017Lyo Fundamentals of Lyophilization Validation of Lyophilization	Bethesda, MD
5/23 – 5/24	 Single Use Systems for the Manufacturing of Parenteral Products pda.org/2017SUS	Bethesda, MD
5/31 – 6/2	 Validation of Moist Heat Sterilization Processes (May) pda.org/2017MayMH	Bethesda, MD

DATES	COURSE NAME	LOCATION
6/6 – 6/7	🔗 Isolator Technology pda.org/2017IT	Bethesda, MD
6/19 – 6/22 6/19 – 6/20 6/21 6/22	📅 Biotechnology Course Series pda.org/2017BCS Biotechnology: Overview of Principles, Tools, Processes and Products The Impact of CGMPs on Biomanufacturing Facility Design and Operation Biopharmaceutical QA/QC Strategy for Senior Management	Bethesda, MD
6/20 – 6/22 6/20 – 6/21 6/22	🔗 Environmental Monitoring Course Series (Jun) pda.org/2017JunEM Fundamentals of an Environmental Monitoring Program (Jun) Establishment of a Risk-Based Environmental Monitoring Program (Jun)	Bethesda, MD
6/26 – 6/30 6/26 6/27 – 6/28 6/29 – 6/30	📅 Quality Course Series pda.org/2017QCS The Common Sense of Quality Auditing Application of a Quality Systems Approach to Pharmaceutical CGMPs Quality Metrics and Quality Culture	Bethesda, MD
7/10 – 7/13	🔗 Fundamentals of Aseptic Processing (Jul) pda.org/2017JulFundAP	Bethesda, MD
7/24 – 7/28 8/21 – 8/25	🔗 Aseptic Processing Option 4 pda.org/2017aseptic4	Bethesda, MD
7/31 – 8/1	📅 Sterile Pharmaceutical Dosage Forms: Basic Principles pda.org/2017Sterile	Bethesda, MD
8/2 – 8/3	🔗 Fundamentals of Cleaning and Disinfectant Programs for Aseptic Manufacturing Facilities pda.org/2017Clean	Bethesda, MD
8/8 – 8/9	🔗 Mold Identification for Quality Control pda.org/2017QC	Bethesda, MD
8/9 – 8/10	📅 Assessing Packaging & Processing Extractables/Leachables pda.org/2017APP	Bethesda, MD
8/15 – 8/17	🔗 Airflow Visualization Techniques and Practices (Aug) pda.org/2017AugAir	Bethesda, MD
9/5 – 9/8	🔗 Fundamentals of Aseptic Processing (Sep) pda.org/2017SeptFundAP	Bethesda, MD
9/14 – 9/15 9/14 9/14 – 9/15 9/14 – 9/15 9/14 – 9/15 9/15	📅 2017 PDA Regulatory Conference Course Series pda.org/2017RCS <i>Immediately following the 2017 PDA/FDA Joint Regulatory Conference</i> CMC Regulatory Requirements in Drug Applications CMC Regulatory Compliance for Biopharmaceutical Manufacturing Preparing for Regulatory Inspections for the FDA and EMA Quality Culture and Investigation: Best Practices Global Regulatory and CGMPs for Sterile Manufacturing	Washington, DC
9/19 – 9/21	🔗 Validation of Biotechnology-Related Cleaning Processes (Sep) pda.org/2017SeptBio	Bethesda, MD
9/25 – 9/28	🔗 Filtration Processes in the Pharmaceutical and Biopharmaceutical Industry pda.org/2017Filtration	Bethesda, MD
9/25 – 9/28 9/25 9/26 9/27 9/28	📅 Sterilization Course Series pda.org/2017SterilizationCS Steam Sterilizers: Getting It Right from the Beginning Validation of Moist Heat Sterilization Processes: Cycle Design, Development, Validation and Ongoing Control Validation of Dry Heat Processes Radiation Sterilization	Bethesda, MD
10/9 – 10/13 11/6 – 11/10	🔗 Aseptic Processing Option 5 pda.org/2017aseptic5	Bethesda, MD
10/19 – 10/20 10/19 10/19 10/20 10/20	📅 PDA 12th Annual Global Conference on Pharmaceutical Microbiology Course Series pda.org/2017MicroCS <i>Immediately following the PDA 12th Annual Global Conference on Pharmaceutical Microbiology</i> Regulatory Aspects of Microbiology in a Non-Sterile Environment How to Use and Interpret Data for Particle Counter and Microbial Air Samplers Bioburden and Biofilm Management Application of Quality by Design and ICH Q9 rules to Aseptic Processes and their impact to Sterility Assurance	Bethesda, MD
10/25 – 10/26	🔗 An Introduction to Visual Inspection (Oct) pda.org/2017OctVI <i>Immediately following the 2017 PDA Visual Inspection Forum</i>	Bethesda, MD

REGISTRATION INFORMATION: You can register for PDA courses one of three ways: online, fax or mail. To register online, please visit PDAtraining.org, find your course of choice and click the Register Now button. You may also submit a registration form along with payment information by fax or postal mail. If you have any questions, please call 301-656-5900 ext. 115.