  
 **Henry Ford Production System Lean for Healthcare Leaders: Silver Certificate Training (June 13-14 2022) | 6/13/2022 7:45:00 AM Henry Ford Hospital - E&R 2096**

The department of pathology founded the Henry Ford Production System in 2005 to drive perfection in laboratory services through the implementation of LEAN methodology. It is our intent to host annual LEAN training courses for others to learn the basics of management, continuous process improvement and the leadership required to implement and sustain it. The Lean Silver certification is a 2-day course providing a basic foundational knowledge with didactic and hands-on introduction of Deming’s management philosophy for continuous improvement with human engagement at the level of the work, manufacturing-based work rules and process improvement tools derived from the Toyota Production System, supporting and sustaining management systems derived from our 18 year LEAN and ISO 15189 journey to a continuous improvement culture. These management philosophies and tools are meant to prepare healthcare leaders, physicians, pathologists, administrators, technologists, mangers, directors, medical officers and quality staff for the realities, challenges and potential successes of practicing in a LEAN environment. LEAN management training includes deep dives into LEAN Leadership, Hoshin Strategic Planning, Key Performance Indicators, Team Management and Human Development, Improvement Management System, Deviation Management System, Daily Management System, Development and Sustaining Systems, Manager’s Standard Work Checklist.

**Program Goal**

1 Participants will understand the 3 requirements to obtain a continuous improvement culture: 1) Adoption of the Deming/Toyota (Lean) empowering management philosophy, 2) Workforce educated and trained as teams to implement aligned work redesign principles and fundamentals to solve daily problems, and 3) specific quality management systems that support consistent execution and goal achievement.

2 Participants will be able to illustrate their work processes using data, visualization tools and process flow maps that facilitate continuous improvement at the level of the work by those who actually do the work.

3 Participants will understand the roles of leadership, management and workers for effective implementation and management of a Lean continuous improvement culture.

**Target Audience**

**Faculty**

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| **Name of individual** | **Individual's role in activity** | **Name of Ineligible Company(s) / Nature of Relationship(s)** |
| Jacqueline Copeland, BS, MSA, MSA, MSL, ASCP | Activity Administrator, Faculty | Nothing to disclose - 02/07/2022 |
| Hannah Beels, BA | CME Reviewer | Nothing to disclose - 03/21/2022 |
| Crystal M Gyiraszin, MS | CME Reviewer | Nothing to disclose - 12/14/2021 |
| Christina Miller, BS | CME Specialist | Nothing to disclose - 01/19/2022 |
| Richard Zarbo, MD | Course Director, Faculty | Nothing to disclose - 11/30/2021 |

All of the relevant financial relationships listed for these individuals have been mitigated.

**ACCREDITATION STATEMENT: Henry Ford Health System** is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

**DESIGNATION STATEMENT: Henry Ford Health System** designates this educational activity for a maximum of 15.00 AMA PRA Category 1 Credit(s)™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

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