"This course aims to elevate skilled sonographers to new heights! We'll demystify three-dimensional techniques to ensure top-tier assessments of uterine, placental, cardiac, CNS, GI, renal, and skeletal fetal images. Our review of both current and emerging applications of 3D imaging will streamline your perinatal workflow. Ultimately, we aim to help sonographers master 3D anatomy for common syndromes, transforming your skills into the Michelangelo of imaging!"

- David N. Jackson, MD, FACOG

Course Description

This is a one day, physician-led course designed to provide a comprehensive overview of the fundamentals of 2D and 3D anatomy in obstetrical imaging diagnosis. We will describe how to seamlessly integrate three-dimensional technology into your ultrasound workflow. The course covers basic and advanced three-dimensional anatomic techniques, empowering sonographers to identify or rule out critical anomalies in perinatal imaging.

This course is perfect for sonologists and sonographers eager to enhance their knowledge of fetal ultrasound acquisition and interpretation.

Course Objectives

Upon successful completion of the program, attendees should be able to:

- Review the uterine, placental, and fetal anatomic fundamentals required for basic and advanced 2D and 3D imaging.
- Understand where three-dimensional fundamentals can add to your two-dimensional imaging.
- Recognize where 3D can be utilized as an evidence based, primary diagnostic tool to improve your imaging and reporting workflow.
- Learn how to create your own library of correlates of two and three-dimensional normal and abnormal anatomy of the fetus, uterus, placenta, and ovary.
- Discuss the future role of 3D imaging in OB ultrasound



Incorporating 3D In Your Daily OB Workflow (WHC 321)

The decision to work with Philips is something we take very seriously. Our goal is to provide the education you need to make the most out of your investment.



Prerequisite

A thorough knowledge and understanding of 2D ultrasound imaging fundamentals and system instrumentation is required for this program.



David N. Jackson,

MD, FACOG

Facilitators and Speakers

Dr. Jackson is a Professor of Maternal-Fetal Medicine and Chairman of the Department of Gynecologic Surgery and Obstetrics at the Kirk Kerkorian School of Medicine at UNLV. He is an award-winning instructor, lecturer, and researcher.

For more information

Contact Philips Ultrasound Clinical Education at 800.522.7022 and visit our education catalog at www.learningconnection.philips.com/ultrasound

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