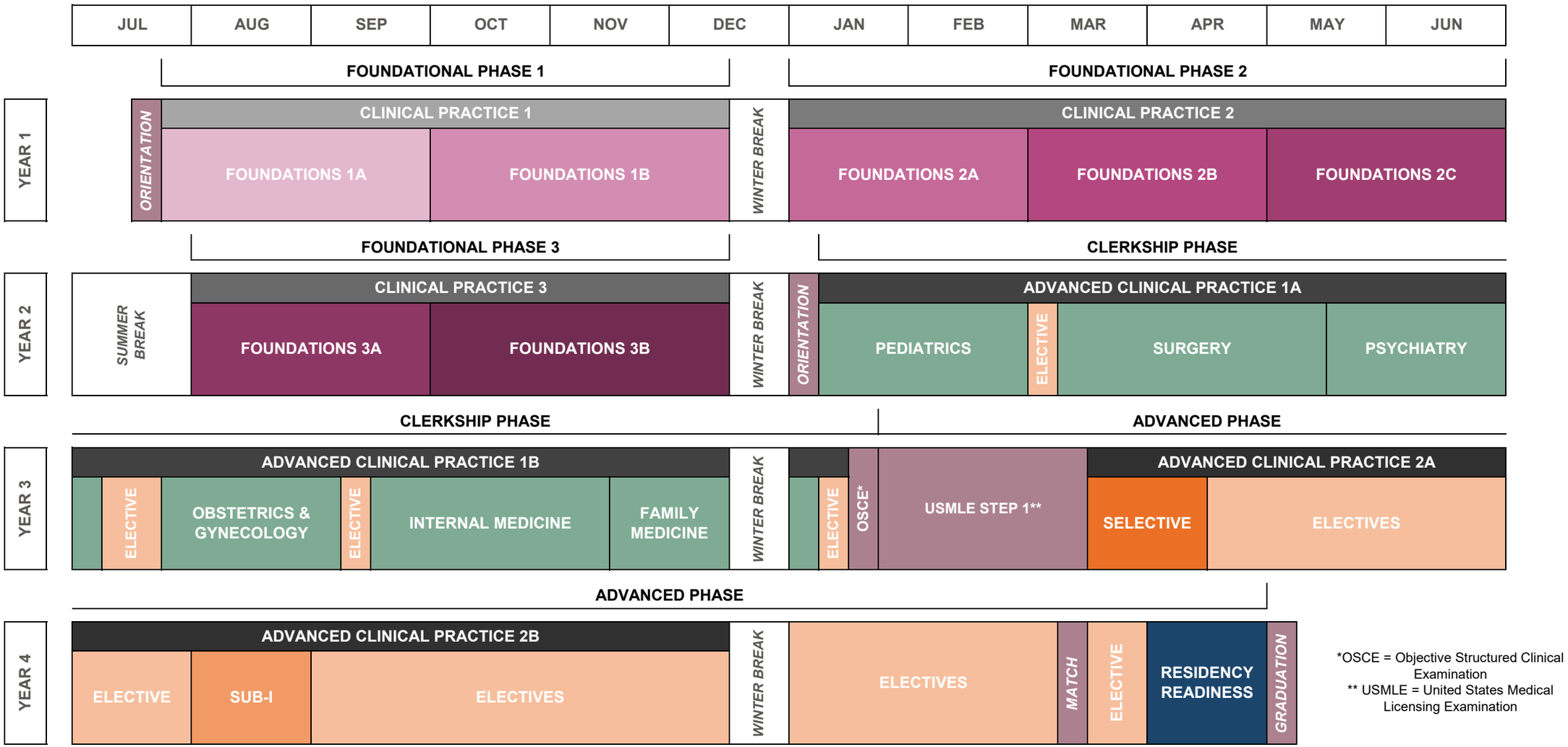
ROSEMAN READINESS CURRICULUM



*OSCE = Objective Structured Clinical Examination
** USMLE = United States Medical Licensing Examination

Diciplines included^:

Foundations 1A: Hematopoietic and immune systems, infectious disease, epidemiology, and EBM
Foundations 1B: Nutrition and gastrointestinal system, and endocrine system
Clinical Practice 1, 2, & 3: Clinical skills, systems-based practice, Roadrunner Sessions and Service-Learning
Foundations 2A: Reproductive systems and nervous system and behavior I
Foundations 2B: Cardiovascular, pulmonary, and renal systems I
Foundations 2C: Musculoskeletal, immune, and integumentary systems

Foundations 3A: Nervous system and behavior II, cardiovascular, pulmonary, and renal systems II
Foundations 3B: Human life cycle (focusing on development, multisystem disorders, oncology, and geriatrics)
Advanced Clinical Practice 1A & 1B: Roadrunner Service-Learning and problem-based learning curriculum
Advanced Clinical Practice 2A & 2B: Roadrunner Service-Learning
^ Learning objectives related to ethics, justice, epidemiology, evidence-based medicine (EBM) and the basic sciences (anatomy, biochemistry, embryology, genetics, histology, immunology, microbiology, pathology, pharmacology, and physiology) are integrated into every pre-clerkship course.

Updated: 10/8/2026