

Learning Objectives – Orthopaedic Adult Reconstruction Service

	Junior Resident	Senior Resident/Fellow
Patient Care	<p>Communicates effectively with patient/families</p> <p>Effectively evaluates hip and knee pain in adult patients</p> <p>Able to accurately and competently perform history and physical examinations</p> <p><i>Demonstrates competency in the postoperative care of patients and treatment of postoperative complications</i></p> <p>Communicates effectively with all members of the health care team</p> <p>Able to formulate long-term patient care plan</p> <p>Demonstrates competency with surgical approaches to hip and knee (surgical competence)</p>	<p>Possesses patient care competencies associated with H/P, physical exams, diagnosis, treatment plan and post-operative management plans above and beyond the PGY-5 level</p> <p>Communicates effectively with patient/families</p> <p>Coordinates health care team patient care</p> <p>Effectively supervises postoperative patient care and manages postoperative complications of revision THA</p> <p>Able to evaluate/treat painful total joint replacements</p> <p>Demonstrates mastery of primary and revision total joint arthroplasty techniques</p>
	Junior Resident	Senior Resident/Fellow
Medical Knowledge	<p>Demonstrates basic knowledge of hip and knee implant design</p> <p>Demonstrates basic knowledge of anatomy of hip and knee</p> <p>Demonstrates knowledge of preoperative templating techniques</p> <p>Demonstrates knowledge of diagnosis and treatment of complications related to reconstructive procedures of hip and knee</p> <p>Demonstrates development of case presentation skills</p>	<p>Demonstrates knowledge of revision surgical approaches</p> <p>Demonstrates knowledge of diagnosis and treatment of hip pain in symptomatic total joint patients</p>

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Practice-Based Learning & Improvement	<p>Demonstrates basic understanding of knowledge presented through CORE curriculum materials and is able to effectively assimilate into patient care practices</p> <p>Demonstrates development of case presentation skills</p> <p>Read case-specific articles from reading list</p> <p>Use information technology such as OVID and Medline to enhance practice-based learning</p>	<p>Able to effectively teach general concepts/core curriculum to lower level residents</p> <p>Able to identify, locate and utilize case-specific articles to enhance learning</p> <p>Possesses ability to effectively teach preoperative templating and surgical approaches</p> <p>Use information technology such as PubMed and Medline to enhance learning & teaching skills</p>
	Junior Resident	Senior Resident/Fellow
Interpersonal & Communication Skills	<p>Able to create and sustain a therapeutic and ethically sound relationship with patients and their families</p> <p>Able to effectively use listening skills</p> <p>Able to effectively provide information via various methods</p> <p>Able to work effectively with others as a member or leader of a health care team</p>	<p>Demonstrates leadership and communication skills for coordinating overall patient care</p> <p>Demonstrates effective teaching and communication skills</p> <p>Works effectively as leader of resident team</p>

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Professionalism	<p>Exhibits a commitment to sound ethical principle in all aspects of patient care</p> <p>Interacts with patients and families in a respectful, ethical and compassionate manner</p> <p>Develops and exhibits sensitivity to diverse patient and workforce population – with respect to age, culture, gender, etc.</p>	<p>Maintains sound, ethical patient care</p> <p>Interacts with patients and families in a respectful, ethical and compassionate manner</p> <p>Develops and exhibits sensitivity to diverse patient and workforce population – with respect to age, culture, gender, etc.</p>
	Junior Resident	Senior Resident/Fellow
Systems-Based Practice	<p>Demonstrates understanding how total joint replacement surgery affects other members of health care team</p> <p>Demonstrates awareness of economic issues in total joint arthroplasty surgery</p> <p>Demonstrates awareness of health care workers' involvement in integrated care of total joint arthroplasty patient</p> <p>Practices cost-effective medical care within the system or practice model without compromising quality of care</p> <p>Acted as an advocate for quality of patient care</p>	<p>Demonstrates understanding of economic issues in total joint arthroplasty (reimbursement, implant cost, postoperative care)</p> <p>Effectively coordinates patient care with other members of health care team</p> <p>Demonstrates awareness of health care workers' involvement in integrated care of total joint arthroplasty patient</p> <p>Practices cost-effective medical care within the system or practice model without compromising quality of care</p> <p>Acted as an advocate for quality of patient care</p> <p>Able to assess, coordinate and improve the care of patients within the current health care</p>