

Replace Lost Clinical Hours

ATI's clinical simulation solutions offer students valuable experience preparing for, supplementing, or even replacing clinical time when the need arises. Featuring realistic scenarios, active learning, quizzing, and practice applying clinical judgment, modules cover many topic areas throughout the curriculum. There are countless ways to use and expand on each solution in large groups, small groups, and independently.

SIMPLIFY CLINICAL SIMULATION LESSON PLANNING.

With growing needs to replace lost clinical time and move to online learning, ATI has developed two comprehensive tools to guide nurse educators as they engage our many great clinical solutions to meet student outcomes.

Whether you need an immersive clinical day simulation that utilizes many ATI solutions, or a quick, standardized clinical hour replacement activity for a single ATI solution, we'll guide you through it.

- + Provide a selection of more than 500 RN / 400 PN hours of clinical replacement activity options
- + Help you use ATI's clinical simulation solutions to replace lost clinical hours based on industry best practices and professional standards
- + Include activity objectives and outcomes so you can select those that best align with your established clinical objectives
- + Are intended to be used with your learning management system.

ONLINE CLINICAL PLANS (OCPs)

These comprehensive sets of faculty lesson plans, student checklists, and educator implementation guides utilize **immersive clinical simulation** to replicate a **full clinical day** — including pre- and post-conference — for **6 RN and 4 PN topic areas**. They strategically adhere to **NCSBN guidelines** and **INACSL's standards** of best practice for simulation as each begins with prebriefing, weaves together a **series of ATI screen-based solutions**, then ends with debriefing and evaluation. OCPs include:

- + An assortment of simulation activities, incorporating numerous ATI clinical simulation solutions throughout each lesson plan
- + ATI screen-based activities and scenarios for three student competency levels
- + Integration of assessments for post-activity evaluation of group and individual outcomes
- + Easy identification for alignment with your program outcomes and clinical objectives for accreditation and regulatory purposes.

VIRTUAL CLINICAL REPLACEMENT LESSON PLANS (VCRs)

These 125 RN / 98 PN ready-to-use lesson plans cover **10 topic areas** and offer a variety of online-based activities to complement ATI solutions. Each supports a **single ATI screen-based solution** and is packed with **independent and online group activities**. VCR lesson plan activities can be added, skipped, or interchanged as they're designed to offer novice or seasoned educators a **customizable plan** for replacing a desired number of clinical hours quickly and easily. VCRs include:

- + Product scenario overviews
- + Descriptive instructions for a variety of activities, such as: individual and group reflection activities, online group work, and discussion boards
- + Pre- and post-activity questions.



**LESSON PLAN
CLINICAL REPLACEMENT
HOURS AVAILABLE BY
CONTENT AREA**

**ONLINE CLINICAL
PLANS (OCPs)**

**VIRTUAL CLINICAL
REPLACEMENT LESSON
PLANS (VCRs)**

Adult Med. Surg.	<p>Adult Med-Surg I RN: 5 Modules, 53 hours PN: 5 Modules, 49 hours</p> <p>Adult Med-Surg II RN: 5 Modules, 60 hours PN: 5 Modules, 53 hours</p>	<p>Real Life, 22 RN / 20 PN hours Video Case Studies, 55 RN / 47 PN hours EHR Tutor, 30 RN & PN hours</p>
Community health	<p>RN: 6 Modules, 55 hours RN: 6 Modules, 54 hours</p>	<p>Video Case Studies, 9 RN hours</p>
Fundamentals	<p>RN: 5 Modules, 62 hours PN: 5 Modules, 61 hours</p>	<p>Video Case Studies, 40 RN / 36 PN hours Skills Modules, 39 RN & PN hours Nurse's Touch, The Communicator, 44 RN & PN hours</p>
Health assessment		<p>HealthAssess, 48 RN & PN hours</p>
Leadership / management		<p>Nurse's Touch, The Leader, 19 RN hours Video Case Studies, 16 RN / 13 PN hours Civility Mentor, 20 RN & PN hours</p>
Maternal newborn	<p>RN: 6 Modules, 37 hours</p>	<p>Real Life, 19 RN hours Video Case Studies, 16 RN / 16 PN hours</p>
Mental health		<p>Real Life, 18 RN hours Video Case Studies, 21 RN / 21 PN hours</p>
Nursing care of children	<p>RN: 6 Modules, 43 hours</p>	<p>Real Life, 22 RN hours Video Case Studies, 21 RN / 21 PN hours</p>
Nutrition		<p>Video Case Studies, 8 RN hours</p>
Pharmacology		<p>Video Case Studies, 21 RN / 21 PN hours EHR Tutor, 48 RN & PN hours</p>

CLINICAL SIMULATION SOLUTIONS

- + Real Life Clinical Reasoning Scenarios
- + HealthAssess
- + Video Case Studies
- + Nurse's Touch Suite
- + Civility Mentor
- + Skills Modules
- + EHR Tutor

**VCRs and OCPs have been developed to facilitate integration of simulation-based learning experiences into the curriculum for nursing programs who are responding to a lack of clinical facility access, insufficient clinical learning opportunities, or flexibility in achieving clinical outcomes. Educators should consider accreditation requirements, regulatory guidelines, and program-specific student learning outcomes, competencies, and evaluation measures when choosing simulation-based learning experiences for clinical supplement or replacement. Stated hours are approximate and based on completing all lesson plan activities as directed.*

Explore ATI Simulation Activity Hours

Consider how ATI simulation solutions across the curriculum can be used to replace lost clinical hours. We recommend familiarizing yourself with your specific state's requirements for clinical replacement hours as not all states are 1:1 with clock hours. The hours shown below reflect minimum standardized estimated clock hours for all activities in corresponding free, ATI-provided, virtual clinical replacement lesson plans. Encompassed activities include prebriefing, simulation, and debriefing activities. Lesson plans can be used for both RN and PN programs unless specifically noted for RN or PN.

ATI Solution	Content Area	Clock Hours
Civility Mentor		
Foundations of Professionalism and Civility	Leadership	5 hrs
Professionalism and Civility in the Academic Environment	Leadership	4 hr 55 min
Civility and Patient Safety in the Clinical Environment	Leadership	4 hr 55 min
Professionalism and Civility in Nursing Practice	Leadership	4 hr 55 min
EHR Tutor		
Bacterial Meningitis Case Study	Adult Med. Surg.	15 hr 10 min
Rubeola and Pneumonia Case Study	Adult Med. Surg.	15 hr 40 min
Cases from Pharmacology Made Easy		
Cardiovascular Case Study	Pharmacology	7 hr 5 min
Endocrine Case Study	Pharmacology	7 hr 25 min
Hematology Case Study	Pharmacology	6 hr 55 min
Musculoskeletal Case Study	Pharmacology	9 hr 15 min
Neurological Case Study	Pharmacology	8 hr 35 min
Respiratory Case Study	Pharmacology	8 hr 40 min
HealthAssess		
Virtual Focused Assessments		
Amira Hill: General survey	Health Assessment	3hr 30 min
Amira Hill: Health history	Health Assessment	3hr 30 min
Jeremy Reilly: Skin	Health Assessment	3 hr 15 min
Deion Barnes: Head, neck, and neuro	Health Assessment	3 hr 15 min
Lea Seko: Respiratory	Health Assessment	3 hr 15 min
Doris Anderson: Cardiovascular	Health Assessment	3 hr 45 min
Tamika Shaw: Abdomen	Health Assessment	3 hr
Ryan Martinez: Musculoskeletal and neuro	Health Assessment	3 hr
Virtual Clinical Experiences		
Shirley Williamson: Bronchitis	Health Assessment	4 hr 25 min
David Rodriguez: Musculoskeletal injury	Health Assessment	4 hr 30 min

Harold Stevens: Heart failure	Health Assessment	4 hr 20 min
Diane Radford: Cholecystitis	Health Assessment	4 hr 10 min
Timothy Lee: Head-to-toe challenge	Health Assessment	4 hr 40 min

Nurse's Touch, The Communicator

Video Interactions

Aging client	Communication	3 hr 30 min
Client comfort and end-of-life care	Communication	3 hr 30 min
Clients displaying aggressive behavior	Communication	3 hr 30 min
Family in a stressful situation	Communication	3 hr 30 min
Role as interprofessional team member	Communication	3 hr 30 min

Virtual Interactions

Adolescent clients at risk for suicide	Communication	2 hr 15 min
Adolescent clients and performance enhancing substances	Communication	3 hr 15 min
Adult clients misusing alcohol	Communication	2 hr 15
Adult clients at risk for medication misuse and suicide	Communication	3 hr
Clients and their nutritional needs	Communication	3 hr
Client care through telehealth	Communication	2 hr 30 min

Nurse's Touch, The Leader

Case 1	Leadership	5 hr 30 min
Case 2	Leadership	4 hr 15 min
Case 3	Leadership	3 hr 30 min
Case 4	Leadership	3 hr 15 min
Case 5	Leadership	2 hr 45 min

Real Life Clinical Reasoning Scenarios

RN Adult Med-Surg

Diabetes	Adult Med. Surg.	4 hr
Kidney Disease	Adult Med. Surg.	4 hr 30 min
Urinary Tract Infection	Adult Med. Surg.	4 hr
Pneumonia	Adult Med. Surg.	4 hr
Heart Failure	Adult Med. Surg.	4 hr
COPD	Adult Med. Surg.	4 hr 30 min
GI Bleed	Adult Med. Surg.	4 hr 30 min
MI Complications	Adult Med. Surg.	4 hr 30 min
Kidney Disease	Adult Med. Surg.	4 hr 30 min
Urinary Tract Infection	Adult Med. Surg.	4 hr 30 min

PN Adult Med-Surg

Diabetes	Adult Med. Surg.	4 hrs
Kidney Disease	Adult Med. Surg.	4 hr 30 min

Urinary Tract Infection	Adult Med. Surg.	4 hrs
Pneumonia	Adult Med. Surg.	4 hrs
Heart Failure	Adult Med. Surg.	4 hrs
Maternal-Newborn		
Gestational Diabetes	Maternal Newborn	4 hr 30 min
Postpartum Hemorrhage	Maternal Newborn	4 hr 30 min
Preeclampsia	Maternal Newborn	4 hr 30 min
Preterm Labor	Maternal Newborn	4 hr 30 min
Teaching Prenatal and Newborn Care	Maternal Newborn	1 hr
Mental Health		
Alcohol use disorder	Mental Health	4 hr 30 min
Anxiety disorder	Mental Health	4 hr 30 min
Bipolar disorder	Mental Health	4 hr 30 min
Schizophrenia	Mental Health	4 hr 30 min
Nursing Care of Children		
Cystic Fibrosis – Community Care	Nursing Care of Children	4 hr 30 min
Cystic Fibrosis: Inpatient Care	Nursing Care of Children	4 hr 30 min
Gastroenteritis	Nursing Care of Children	4 hr 30 min
Type 1 Diabetes Mellitus	Nursing Care of Children	4 hr 30 min
Well Child	Nursing Care of Children	4 hr 30 min
Skills Modules (Virtual Skills Scenarios)		
Blood Transfusion	Fundamentals	8 hr
HIPPA	Fundamentals	4 hr 40 min
Nutrition	Fundamentals	7 hr 30 min
Pain Assessment	Fundamentals	9 hr 30 min
Vital Signs	Fundamentals	9 hr 15 min
Video Case Studies		
Adult Med-Surg		
Acid Base Imbalance	Adult Med. Surg.	5 hr
Fluid Volume	Adult Med. Surg.	4 hr
Heart Failure	Adult Med. Surg.	4 hr
Client Education	Adult Med. Surg.	4 hr
Hand off report	Adult Med. Surg.	4 hr
Oxygenation	Adult Med. Surg.	4 hr
UTI	Adult Med. Surg.	4 hr
Blood Admin	Adult Med. Surg.	4 hr
Titrating IV medication	Adult Med. Surg.	4 hr
Pain Management	Adult Med. Surg.	5 hr

Palliative and Hospice Care	Adult Med. Surg.	5 hr
Wound Evisceration	Adult Med. Surg.	4 hr
Nursing Informatics	Adult Med. Surg.	4 hr
Community Health		
Levels of Prevention	Community Health	4 hr
Survival Potential	Community Health	5 hr
Fundamentals		
Oral Care	Fundamentals	4 hr
Cultural Diversity	Fundamentals	4 hr
HIPAA	Fundamentals	4 hr
Medication Administration	Fundamentals	4 hr
Reactions to Medication	Fundamentals	4 hr
Infection Control	Fundamentals	4 hr
Look and Sound alike meds	Fundamentals	4 hr
Teamwork and Collaboration	Fundamentals	4 hr
ADLs	Fundamentals	4 hr
Nursing Process	Fundamentals	4 hr
Leadership		
Client Advocacy	Leadership	4 hr
Client Rights	Leadership	4 hr
Priority Setting	Leadership	4 hr
Delegation	Leadership	4 hr
Maternal Newborn		
APGAR scoring	Maternal Newborn	4 hr
Complications of Pregnancy	Maternal Newborn	4 hr
Fundal Assessment	Maternal Newborn	4 hr
Breastfeeding	Maternal Newborn	4 hr
Mental Health		
Mental Health - Anxiety	Mental Health	4 hr
Mental Health - Therapeutic Communication	Mental Health	4 hr
Mental Health - Depression	Mental Health	4 hr
Mental Health - Bipolar Disorder	Mental Health	4 hr
Mental Health - Neurocognitive Disorder	Mental Health	5 hr
Nursing Care of Children		
Asthma	Nursing Care of Children	4 hr
Dehydration	Nursing Care of Children	4 hr
Growth & Development	Nursing Care of Children	4 hr
Metered Dose Inhalers	Nursing Care of Children	5 hr

Type 1 Diabetes	Nursing Care of Children	4 hr
Nutrition		
Enteral Nutrition	Nutrition	4 hr
TPN	Nutrition	4 hr
Pharmacology		
Medication Interactions	Pharmacology	4 hr
Across the lifespan	Pharmacology	4 hr
Safe Dosage	Pharmacology	5 hr
Polypharmacy	Pharmacology	4 hr
Mixing Insulins	Pharmacology	4 hr

**Estimated clock hours attributed to standard activities were universally updated in August 2021.*