School of Nursing  
Semester 3 Course Information  
Spring 2020

Check your Wildcat e-mail for updated communications on all your classes. Faculty will also use Blackboard Learn to communicate with students regarding nursing classes. If you need to take other elective classes, Monday or Thursday evenings would work the best with your School of Nursing (SON) schedule for third semester.

Clinical Requirements – This is extremely important. Updates of all clinical requirements are due to SentryMD by Friday, January 3, 2020 (subject to change…check School of Nursing website). These requirements include updating proof of health and auto insurances (make sure your name appears on the submitted policy), as well as any expiring immunizations (i.e., PPD tests, flu vaccine) or CPR certifications. If your CPR expires soon, schedule renewal now and make sure you take the correct course. The CPR card needs to read, “Healthcare Professional or Healthcare Provider” and is good for two years. Please note: If clinical requirements are not updated by January 3, students may be unenrolled from clinical courses, which could affect financial aid eligibility. You will also lose professional points in your courses if this is not completed on time.

Register for the following courses:
N313 - Registration #  4460
N314: (register for one of the four sections)
- Section 1 - Registration #  4481  Enloe Medical Center (Tuesday)
- Section 2 - Registration #  4482  Enloe Medical Center (Tuesday)
- Section 3 - Registration #  4496  Mercy Medical Center Redding (Fri/Sat)
- Section 4 - Registration #  4497  Mercy Medical Center Redding (Fri/Sat)
N343 - Registration #4508
N344: (all students register for the same location that you went to in Semester 2; register for different sections at Enloe)
- Section 1 - Registration #  4507  Enloe Medical Center-5th Floor
- Section 2 - Registration #  4512  Enloe Medical Center-3rd Floor
- Section 3 - Registration #  4513  Oroville Medical Center
- Section 4 - Registration #  4514  Adventist Health + Rideout

Maternal/Child Nursing

N313 –Maternal/Child Lecture
N313 is the maternal/child lecture course, which is taught in two separate 2-hour lectures on Wednesday afternoons for the entire semester. The first meetings of this course will be on Wednesday, January 22.

N314 –Maternal/Child Practicum
N314 is the 135-hour clinical component which is taught either at Mercy Medical Center in Redding or Enloe Medical Center in Chico. All sections rotate through acute (hospital) OB and Pediatrics and have many additional components, which include skills labs, assignments, and simulation training.
**ATI RN Dosage Calculation 3.0 Assessments**- All third semester students will be required to take the proctored ATI Pediatric and Maternal Newborn Dosage Calculation Assessments the first week of the semester. **By 4:00 pm on Saturday, January 18th you must have completed the 2 tutorial practice tests within ATI RN Dosage Calculation 3.0 within the previous 60 days with a score of 90% or higher; Dosage Calculation RN Maternal/Newborn and Dosage Calculation RN Nursing Care of Children.** There is no need to print proof of completion as your clinical instructor will check online. **You will not be allowed entrance to the testing room on Friday, January 24th for the proctored exams without completion of the tutorials which will mean a loss of 3 professional points.** To access the tutorials, please log into [www.atitesting.com](http://www.atitesting.com) and go to the Products section and then the Tutorial tab. You may not pass meds in the hospital clinical rotations until both the Pediatric and Maternal Newborn Dosage Calculation Assessments are passed with a score of 90%.

You will also take 3 ATI proctored content assessments for Maternal/Newborn, Pediatric, and Medical/Surgical late in the semester.

**N314-FIRST WEEK OF THE SEMESTER**-

**Monday, January 20th**- no school due to Martin Luther King Jr. holiday

**Tuesday, January 21, Enloe On-Site Skills Lab/Computer Charting Training/Update** - 7:50am-4:00pm Meet at the Enloe Conference Center at 7:50am. This is for ALL Semester 3 students that have ANY clinical rotations at Enloe Medical Center (Med/Surg or OB/Peds). Please leave this entire day free as Enloe has requested that students attend this MANDATORY training. Please wear your CSUC scrubs. **ALL ENLOE STUDENTS-N314 AND N344 MUST ATTEND**

**Wednesday, January 22, First day of Classes (N313 & N343)**- check the CSUC Course Schedule for times & locations

**N314 Orientation**- Thursday, January 23rd from 9:00am-5:00pm on campus in Sylvester’s and again on Friday, January 24th from 1:00pm-5:00 pm (Tehama 131). These are mandatory orientations and there is no make-up available. A few days prior to the beginning of school, your N314 Blackboard course will be available that contains your syllabus and course supplement. Please bring your computer to orientation. You do not need to wear scrubs but please wear comfortable clothing and bring a small thin blanket, yoga mat, and pillow for our Labor Support Seminar on Thursday afternoon. Entrance to the second day of orientation on Friday, January 24th requires a printed copy of the ATI CERTIFICATE showing completion of the HIPAA module (you complete these 3 times during the nursing program). The ATI Dosage Calculation proctored assessment will be administered at 2:00pm on Friday, January 24th.

**N314 OB/Pediatrics Skills Lab in Holt 357**: 8:00am-5:00pm. This is during the second week of school and each will be a full day of maternal, neonatal, and pediatric hands-on skills that are essential for your clinical experiences. There is no make-up. **Please wear you CSUC scrubs to the skills lab & bring your stethoscope & N314 skills lab checklist located on Blackboard.**

**SECTIONS 3 & 4**- Tuesday, January 28

**SECTIONS 1 & 2**- Thursday, January 30
**N314 Simulations** - Simulation Training is conducted at the Northern California Rural Simulation Center, located at 560 Cohasst Road, Chico. Please wear your CSUC scrubs and bring your stethoscope. Each session includes a one-hour prep and 3 hours in the Simulation Center. AM= 9am-12pm, PM= 1pm-4pm

**N314-01**: Maternal (OB) on 3/6 (AM); Newborn/Infant on Thursday, 2/27 (AM); Pediatrics on Friday, 3/6 (PM)

**N314-02**: Maternal (OB) on 3/6 (PM); Newborn/Infant on Thursday, 3/12 (AM); Pediatrics on Friday, 3/6 (AM)

**N314-03**: Maternal (OB) on Tuesday, 2/25 (AM); Newborn/Infant on Thursday, 2/27 (PM); Pediatrics on Tuesday, 3/3 (PM)

**N314-04**: Maternal (OB) on Tuesday, 2/25 (PM); Newborn/Infant on Thursday, 3/12 (PM); Pediatrics on Tuesday, 3/3 (AM)

**N314- Sections 1 & 2- N 344 Sections 1 & 2** Enloe Medical Center for Acute Pediatrics and OB. Note that up to 10 hours of online reading and tests are due on the first day of the semester, January 21st. You will receive an email from Enloe approximately 2-3 weeks prior to the start of the semester to access these modules with these words in the Subject heading: epm-alerts@elsevier.com. Please follow the link to complete your modules. **Enloe requires that you must have these done or the CSUC School of Nursing will need to remove you from your clinical section.**

**N314-Section 1**: Enloe Medical Center for Pediatrics and OB – Tuesdays, 1:00pm-9:30pm on 2/4, 2/11, 2/18, 2/25, 3/3 & 3/10. In addition, your clinical schedule will include shifts on Tuesdays from 6:30am-3:00pm on 3/24, 3/31, 4/14, 4/21, 4/28 & 5/5. **Section-specific orientation is on Friday, January 30th from 9:00 am-12:00 pm with your clinical instructor at Enloe Hospital.**

**N314-Section 2**: Enloe Medical Center for Pediatrics and OB Tuesday, 6:30am-3:00pm on 2/4, 2/11, 2/18, 2/25, 3/3 & 3/10. In addition, your clinical schedule will include shifts on Tuesdays from 1:00pm-9:30pm on 3/24, 3/31, 4/14, 4/21, 4/28 & 5/5. **Section-specific orientation is on Friday, January 30th from 9:00 am-12:00 pm with your clinical instructor at Enloe Hospital.**

**N314-Sections 3 & 4: Mercy Medical Center in Redding (MMCR) for OB & Pediatrics—** **ORIENTATION for both MMCR sections:** Friday, January 31st from 8:00am-5:00pm at Mercy Medical Center in Redding, CA. Please wear your CSUC scrubs and follow the CSUC School of Nursing dress code.

There are 8 clinical days that occur over 4 weeks on Friday and Saturdays; 6:30 a.m. – 7:00 p.m., as follows:

**Section 3**: February 7-8, 14-15, 28-29 & March 6-7

**Section 4**: April 3-4, 10-11, & May 1-2, 8-9.

**For more information** about the N314 schedule, please e-mail Dr. Gayle Kipnis at gkipnis@csuchico.edu
Medical Surgical Nursing

Nursing 343: Lecture: This is a three-unit continuation of Nursing 303, which you took in second semester. This course continues education as to pathophysiology and care of the adult with disorders of those systems not covered in Nursing 303. The first meeting of this course will be on the first Wednesday of the semester. The syllabus, course calendar, and other information will be published in Blackboard Learn a few days before the semester begins. The textbooks will be the same as for Nursing 303.

Nursing 344: Medical Surgical Nursing Practicum: This is the clinical accompaniment to Nursing 343. It is a 90-hour Medical/Surgical clinical on Mondays from 0700-1530 for 11 days with 2 hours in finals week. This includes 2 simulation days on 2 scheduled Monday practicum days. All facility requirements must be done prior to beginning the semester/clinical rotation and this is your responsibility to complete.

Nursing 344 is the clinical accompaniment to Nursing 343. It is a 90-hour Medical/Surgical clinical on Mondays from 0700-1530 for 11 days and orientation to the hospitals. All facility requirements must be done prior to beginning the semester/clinical rotation and this is your responsibility to complete.

You must register for the same facility as second semester For example, if you were in Oroville for Nursing 304, you will be there again for Nursing 344. The same holds true for Enloe and Rideout. At Enloe, choose the section that is different from your 2nd semester. For example, if you were on 3rd floor for your second semester rotation, choose the 5th floor for your third semester rotation.

Enloe Sections- Note that up to 10 hours of online reading and tests are due on the first day of the semester, as stated above with N314. You will receive an email from Enloe approximately 2-3 weeks prior to the start of the semester to access these modules with these words in the Subject heading: epm-alerts@elsevier.com. Please follow the link to complete your modules. In order to maintain compliance with their accrediting agencies, Enloe requires all students to have these done. If students do not complete the mandatory education the CSUC School of Nursing will remove you from your clinical section.

ATI
All students will take the ATI dosage calculation proctored exams during your orientation for N314 Maternal/Child and will not pass meds in N344 until both assessments are passed with a at least 90%. You will also take the ATI medical surgical proctored exam late in the semester in N344. Dates and times will be announced.

For more information about the N343 or N344, please e-mail Dr. Darcy Hostetter-Lewis at dhostetter-lewis@csuchico.edu

N314 Maternal/Newborn/Pediatric Medication List

Please research the medications listed below & complete electronically or in your own handwriting on your choice of format (ex. grid, medication card, etc.) and submit to N314 Blackboard by the first day of your clinical rotation. Your clinical instructor will be checking your completion. This is worth 20 points for Maternal/Newborn medications and 20 points for Pediatric medications.
Please research the following aspects of each medication:

- Generic & Brand name of medication
- Safe dose range/rate of administration
- Action/Therapeutic Effects
- Contraindications/Adverse Effects
- Pharmacokinetics
- Nursing Implications

**MATERNAL MEDICATIONS (51)**

**Intrapartum Induction**
Pitocin (Oxytocin) 1-20 milliunits/min
Cytotec (Misoprostol) 25-50 mcg vaginal or
Cervadil

**Intrapartum/Tocolytic/Preeclampsia**
Magnesium Sulfate 2-4 gram loading dose, then 1-4 grams/hr.
Betamethasone
Ephedrine
Terbutaline

**Intrapartum/Labor (includes pain control/nausea/GBS+)**
Fentanyl (Sublimaze)
Nalbuphine (Nubain)
Butorphanol (Stadol)
Buprenorphine (Subutex)
Buprenorphine/naloxone (Suboxone)
Nitrous Oxide
Bupivacaine (Marcaine)**Spinal & epidural route
Ropivacaine **Epidural route
Methadone
Penicillin G
Ampicillin
Cefotetan
Clindamycin
Vancomycin

**CESAREAN SECTION**
Bicitra
Duramorph/Astromorph
Morphine Sulfate PCA
Hydromorphone (Dilaudid) PCA
Acetaminophen IV (Oxirmev)
Ketorolac (Toradol)
Ondansetron (Zofran)
Ancef
Benadryl

**Postpartum Bleeding Control**
Pitocin (Oxytocin) 10 units IM
Pitocin (Oxytocin) IV
Cytotec (Misoprostol) 800-1000 mcg PR or PO
Hemabate
Methergine
TXA

**Postpartum**
Ibuprofen (Motrin)
Hydrocodone/Acetaminophen (Norco)
Tucks (Witch Hazel)
Dermoplast (cream & spray)
Lansinoh cream
Hydrocortisone cream
Docusate sodium (Colace)
TDAP immunization
Flu immunization
Rhogam

**Contraceptives**
Intrauterine Device (IUD)
Levonorgestrel IUD (Liletta/Mirena)
Etonogestrel (Nexplanon)
Oral Contraceptives (Ethinylestradiol/Levonorgestrel)
Monophasic/Biphasic/Triphasic/Four Phasic

**NEWBORN MEDICATIONS (8)**

Erythromycin Ophthalmic Ointment
HBIG
Hepatitis B Vaccine
Vitamin K
Ampicillin
Gentamycin
Vancomycin
Morphine Sulfate

**PEDIATRIC MEDICATIONS (58)**

**IMMUNIZATIONS** *(per AAP/CDC recommendations)*
- Diphtheria, Tetanus and Acellular Pertussis (DTaP: < 7 years)
- Haemophilus influenza B (Hib)
- Inactivated polio virus (IPV)
- Hepatitis B (HepB/Recombivax)
• Hepatitis A (HepA)
• Influenza virus (IV)
• Measles, Mumps, Rubella (MMR)
• Pneumococcal Conjugate (PCV13)
• Meningococcal
• Varicella (VAR)
• Rotavirus (RV) **2 dose and 3 dose series
• Tetanus, Diphtheria and acellular Pertussis (TdaP: > 7 years)
• Human Papilloma virus (HPV)

**Antibiotics /Antiinfectives**
Ceftriaxone (Rocephin) (IV)
Garamycin (Gentamycin) (IV)
Metronidazole (Flagyl) IV & PO
Acyclovir (Zovirax)
Ampicillin
Amoxicillin
Amoxicillin/Clavulanate (Augmentin)
Cefotaxime (Claveor)
Ceftriaxone (Rocephin)
Clindamycin (Cleocin)
Gentamicin
Piperacillin/Tazobactam (Zosyn)
Vancomycin (Vancocin)
Tobramycin (Nebcin)

**Analgesics**
Acetaminophen (Tylenol)
Ibuprofen (Motrin)
Acetaminophen/Codeine (*cautious use)
Ketorolac (Toradol)
Morphine Sulfate
Lidocaine/Prilocaine (Emla topical cream)

**Respiratory**
Corticosteroids/Bronchodilators
Inhaled (know how they work)
• Levalbuterol
• Albuterol
• Epinephrine (Racemic Epinephrine)
• Montelukast
• Ipatropium (Atrovent)

Oral
• Prednisolone

Intravenous
• Methylprednisolone

**Cardiovascular**

**Antihypertensives:**

- ACE-Inhibitors:
  - Enalapril

- Beta-Blockers
  - Adenosine

**Gastrointestinal**

**Histamine Antagonist:**
- Famotidine

**Antinausea**
- Ondansetron

**Enzymes:**
- Pancrealipase

**Oral rehydration fluids:**
- electrolyte oral solutions (Pedialyte, infanlyte)

**Intravenous Fluids:**
- Dextrose 5% + Sodium Chloride 0.25%
- Dextrose 10%
- Sodium Chloride 0.9%
- LR (surgical)

**Genitourinary**
- DDAVP

**Neurological**

**Anticonvulsants**
- Phenobarbital
- Phenytoin

**Musculoskeletal**

**Anti-rheumatics/JIA**
- ACTEMRA (Tocilizumab)

**Hormone Replacement**
- Solu-Cortef
- Cortisone
- Levothyroxine
- Insulin (Humalog, regular)