Course Disciplin	e Code & No: NUR 272	Title: Advanced Topic	s in Medical-Surgical Nurs	sing - Lab Practice Effective Term W09
Division Code: _			NHSD	
Don't publish:	College Catalog	Time Schedule	☐Web Page	
New course a Three-year sy. Course chang	llabus review/Assessment re e	eport	☐Reactivation of inactive☐Inactivation (Submit th	is page only.)
Change informati	ion: Note all changes tha	t are being made. Fo	orm applies only to chan	ges noted.
required. Course discipl *Must submit Course title (v Course descrip Course object Credit hours (ives (minor changes) credits were:)	UR 262)* .ous course. [) [Distribution of contact lecture:lab Pre-requisite, co-requisi Change in Grading Met Outcomes/Assessment Objectives/Evaluation Other	
Due to its relatedne former NUR 262 cl	ess to NUR 271 Advanced T linical course and structured	Topics in Medical-Surgi l into a 'new' separate la	cal Nursing, the lab hours ab course as a companion	
Approvals Department Re	ent and divisional signatures eview by Chairperson	s indicate that all depar New resources need		
Print: <u>Sarah Chu</u> Print: <u>Gloria Ve</u>	n Faculty/Preparer		_	partments consulted Date: 9/06/08 Date: 9/06/08
Recommendatio	conditional approval on Yes No —	an's/Administrator's Si	gnature	9/26/08 Date
Recommendatio	Yes No	rriculum Committee Cl	and Signature	
Vice President	for Instruction Approval 3 0 0 8	loce Who e President's Signature	. Pælæ.	9/26/08 Date
Do not write in shade Log File 12 1008 5		C&A Database 9/24	C&A Log File 924 B	asic skills 🔲 Contact fee 🏽 🗗
Please return complete	d form to the Office of Curricu	ulum & Assessment and	email an electronic copy to	ijohn@wccnet.edu for posting on the website.

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9/26/2008 Office of Curriculum & Assessment

MASTER SYLLABUS

*Complete ALL sections which apply to the course, even if changes are not being made.

Course:

Course title:

	Course title:		
NUR272	Advanced Topics in Medical-Surgi	cal Nursing - Lab Practice	
Credit hours: 0.5 If variable credit, give range: to credits	Contact hours per semester: Student Instructor Lecture:	Are lectures, labs, or clinicals offered as separate sections? Yes - lectures, labs, or clinicals are offered in separate sections No - lectures, labs, or clinicals are offered in the same section	Grading options: ☑P/NP (limited to clinical & practica) ☐S/U (for courses numbered below 100) ☐Letter grades
Prerequisites. Select one:			
☑College-level Reading & Writin	(Add information at Lev	•	No Basic Skills Prerequisite (College-level Reading and Writing is <u>not</u> required.)
Level I (enforced in Banner)			
Course	Grade Test	Min. Score Concurr Enrollm <u>Can</u> be taken to	ent Must be enrolled in this class
☐ and ☐ or	<u>C-</u>		
Level II (enforced by instructor or	n first day of class)		
	Course	Grade Test	Min. Score
and or and or			
Enrollment restrictions (In addit	ion to prerequisites, if applicable.)		
□and □or Consent required	⊠and □or Admission	to program required	□and □or Other (please specify):
Please send syllabus for trans Conditionally approved courses Insert course number and title you E.M.U. as U of M as as	are not sent for evaluation. Ou wish the course to transfer as.		as asas

MASTER SYLLABUS

Course	Course title			
NUR 272	Advanced Topics in Medical-Surgical Nursing - Lab Practice			
Course description State the purpose and content of the course. Please limit to 500 characters.	This advanced lab experience is intended to expose students to complex, life-threatening patient scenarios in a structured simulation environment that would not normally be encountered on general medical-surgical units. Students will demonstrate the ability to respond in these situations by integrating principles of nursing practice and prioritization learned in the related class. This course contains material previously taught in NUR 262.			
Course outcomes	Outcomes	Assessment		
List skills and knowledge	(applicable in all sections)	Methods for determining course effectiveness		
students will have after taking the course.	The student will:	inclineds for determining course effectiveness		
Assessment method Indicate how student achievement in each outcome will be assessed	1 . Apply principles underlying advanced nursing procedures and skills, drawing from previous courses with emphasis on progressive development of time management, prioritization, and the use of critical thinking.	Item analysis of multiple choice quizzes and/or fill in the blank quizzes.		
to determine student achievement for purposes of course improvement.	Perform advanced nursing skills correctly in the lab setting.	2. Item analysis/tracking sheet of laboratory skills check lists.		
Course Objectives	Objectives	Evaluation		
Indicate the objectives that support the course outcomes given above.	(applicable in all sections)	Methods for determining level of student performance of objectives		
Course Evaluations Indicate how instructors will determine the degree to which each objective is met for each student.	Outcome 1 1. Identify principles of hemodynamic monitoring, including CVP, PWP readings. 2. Identify principles on EKG interpretation. 3. Identify principles of diagnostic test interpretation. 4. Identify principles of ventilator care. 5. Recognize general procedures during a bioterrorism event. 6. Recognize common protocols during a code. Outcome 2 1. Perform a head-to-toe assessment or focused assessment as indicated by HPS scenarios for, but not limited to, the following: a. COPD b. CHF c. Pneumonia 2. Administer medications (injections, IV therapy-IVPB, IV push) as ordered. 3. Calculate drug dosages. 4. Perform CVP readings. 5. Apply EKG electrodes and interpret EKG readings. 6. Respond to medical emergencies: mock codes. 7. Identify pertinent labs associated with HPS scenarios. 8. Identify ventilator settings. 9. Follow a plan to respond to bioterriorism and other disasters.	Obj. 1-6 Obj. 1-3 Performance on multiple choice/fill in the blank quizzes. Quizzes: Students must achieve 78% within two (2) attempts. Obj. 1-9 Performance as rated on Laboratory Skills Check list (must be passed on two attempts and/or observed supervised practice).		

List all new resources needed for course	, including libra	rv materials.
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The students will have a demonstration to various emergency situations, using a mechanical simulator provided by the department, on campus.

Student Materials:

List examples of types		Estimated costs
Texts	- Resource materials, i.e., drug reference book, Dose Calculation book, etc.	\$ 30-100
Supplemental reading	resource materials, i.e., drug reference book, Dose Calculation book, etc.	\$ 30-100
Supplies		
Uniforms	- Supplied by students, required for course.	
Equipment	•	
Tools	- Supplied by students, i.e., stethoscope, etc.	
Software		

Equipment/Facilities: Check all that apply. (All classrooms have overhead projectors and permanent screens.)

2 desprise of the case of the			
Check level <u>only</u> if the specified equipment is needed for <u>all</u> sections of a	Off-Campus Sites		
course. Level I classroom	Testing Center		
Permanent screen & overhead projector	Computer workstations/lab		
Level II classroom	□ITV		
Level I equipment plus TV/VCR	⊠ TV/VCR		
☑ Level III classroom	☑Data projector/computer		
Level II equipment plus data projector, computer, faculty workstation	Other		

Assessment plan:

Learning outcomes to be assessed (list from Page 3)	Assessment tool	When assessment will take place	Course section(s)/other population	Number students to be assessed
1. Apply principles underlying advanced nursing procedures and skills, drawing from previous courses with emphasis on progressive development of time management, prioritization, and the use of ctirical thinking.	1. Item analysis of multiple choice quizzes and/or fill in the blank quizzes.	At the end of each semester Course Assessment Reports to start Sp/Su 2011 and every three years thereafter.	All sections	1. 100% or 48/sem
2. Perform advanced nursing skills correctly in the lab setting.	2. Item analysis/tracking sheet of laboratory skills check lists.			2. 100% or 48/sem

Scoring and analysis of assessment:

- 1. Indicate how the above assessment(s) will be scored and evaluated (e.g., departmentally developed rubric, external evaluation, other). Attach the rubric/scoring guide.
 - a. Item analysis of NUR 272 quizzes.
 - b. Review of NUR 272 skill check-out tracking sheets for number of attempts before proficiency.

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- 2. Indicate the standard of success to be used for this assessment.
 - a. 75% of all students should achieve a score at or above 78 percent for quizzes on their first attempt.
 - b. 75% of all students pass each skill check-out on the first attempt.
- 3. Indicate who will score and analyze the data (data must be blind-scored).

NUR 271/272 Course Coordinator

4. Explain the process for using assessment data to improve the course.

The Course Coordinator, after reviewing assessment results, creates recommendations for curriculum change and presents these to the Nursing faculty, at the Department's curricular retreat days in the Sp/Su semester for consideration)—