

2008-2009

RADIOLOGIC TECHNOLOGY
Associate of Applied Science

STUDENT NAME _____ SS# _____
ADDRESS _____ CITY, STATE, & ZIP CODE _____
TELEPHONE (DAY) _____ EVE _____ ENROLLMENT DATE _____

PLACEMENT TESTING:

Alternative Exam:	Read	Writing	Math	*TSI COMPLETE/EXEMPT/WAIVED DATE: _____
Accuplacer/ASSET/COMPASS/THEA				
ACT				

*Texas Success Initiative Rules

Reading: _____ None _____ READ 70 _____ READ 80 _____ READ 90 _____ Non Course Remediation
Writing: _____ None _____ ENGL 71 _____ ENGL 81 _____ ENGL 91 _____ Non Course Remediation
Math: _____ None _____ MATH 80 _____ MATH 85 _____ MATH 90 _____ Non Course Remediation

Major Courses			SCH	COLLEGE	SEM/YR	GRADE	COMMENTS
PRE-REQUISITES							
BIOL	2401	Anatomy & Physiology I	4				
MATH	1414	College Algebra	4				
ENGL	1301	Composition	3				
HITT	1305	Medical Terminology I	3				
FIRST YEAR - FALL SEMESTER							
BIOL	2402	Anatomy & Physiology II	4				
RADR	1409	Introduction To Radiography & Patient Care	4				
RADR	1311	Basic Radiographic Procedures	3				
RADR	1360	Clinical	3				
FIRST YEAR - SPRING SEMESTER							
PSYC	2301	General Psychology	3				
RADR	1313	Principles of Radiographic Imaging I	3				
RADR	2301	Intermediate Radiographic Procedures	3				
RADR	1266	Practicum I	2				
FIRST YEAR - SUMMER							
SPCH	1318	Interpersonal Communications	3				
RADR	2305	Principles of Radiographic Imaging II	3				
RADR	1267	Practicum II	2				
SECOND YEAR - FALL SEMESTER							
RADR	2331	Advanced Radiographic Procedures	3				
RADR	2309	Radiographic Imaging Equipment	3				
RADR	2266	Practicum III	2				
SECOND YEAR - SPRING SEMESTER							
		*Humanities Elective	3				
RADR	2217	Radiographic Pathology	2				
RADR	2213	Radiation Biology & Protection	2				
RADR	2267	Practicum IV	2				
SECOND YEAR - SUMMER							
RADR	2235	CAPSTONE: Radiologic Technology Seminar	2				
RADR	2166	CAPSTONE: Practicum V	1				

IDENTIFIES COURSES TO FULFILL MINIMUM 15 HOURS GENERAL EDUCATION REQUIREMENT

*Humanities Elective Options: **PHIL 2306, PHIL 2303 or HUMA 1301**

STUDENT'S SIGNATURE _____ DATE _____ FACULTY/ADVISOR'S SIGNATURE _____ DATE _____

2008-2009 Radiologic Technology, Associate of Applied Science

PRE-REQUISITES:

- BIOL 2401 ANATOMY & PHYSIOLOGY I**
Prerequisite: A passing score of 78+ on the Reading ACCUPLACER Exam or equivalent; or completion of READ 0090 with a grade of "C" or better.
- MATH 1414 COLLEGE ALGEBRA**
Prerequisite: A score of 68+ on the Elementary Algebra ACCUPLACER Exam, or a score of 63+ on the CLM ACCUPLACER Exam, or completion of MATH 0090 with a grade of "P", "C" or better, or equivalent.
- ENGL 1301 COMPOSITION**
*Prerequisite : A score of 60+/E-6, E-7, E-8 or 80+/E-5 on the ACCUPLACER Exam for Writing, equivalent placement score, or completion of ENGL 0091 with a grade of "C" or better; **and** a score of 61 on the ACCUPLACER Exam for Reading, the completion of READ 0080 or equivalent.*
- HITT 1305 MEDICAL TERMINOLOGY I**
Prerequisite: None.
- BIOL 2402 ANATOMY & PHYSIOLOGY II**
Prerequisite: BIOL 2401 with a grade of "C" or better.
- RADR 1409 INTRODUCTION TO RADIOGRAPHY & PATIENT CARE**
Prerequisite: Admission to the Radiologic Technology Program and concurrent enrollment in RADR 1311 and RADR 1360.
- RADR 1311 BASIC RADIOGRAPHIC PROCEDURES**
Prerequisite: Admission to the Radiologic Technology Program and concurrent enrollment in RADR 1409 and RADR 1360.
- RADR 1360 CLINICAL**
Prerequisite: Admission to the Radiologic Technology Program and concurrent enrollment in RADR 1409 and RADR 1311.
- PSYC 2301 GENERAL PSYCHOLOGY**
Prerequisite: Completion of READ 0080 with a grade of "C" or better or equivalent.
- RADR 1313 PRINCIPLES OF RADIOGRAPHIC IMAGING I**
Prerequisite: RADR 1409 and RADR 1311 with a minimum of "C" or better, RADR 1360 with a minimum of "B" or better, and concurrent enrollment in RADR 2301 and 1266.
- RADR 2301 INTERMEDIATE RADIOGRAPHIC PROCEDURES**
Prerequisite:RADR 1409 and RADR 1311 with a minimum of "C" or better, RADR 1360 with a minimum of "B" or better, and concurrent enrollment in RADR 1313 and RADR 1266.
- RADR 1266 PRACTICUM I**
Prerequisite: Admission to the Radiologic Technology Program; RADR 1409 and RADR 1311 with a minimum of "C" or better, RADR 1360 with a minimum of "B" or better, and concurrent enrollment in RADR 1313and RADR 2301.
- SPCH 1318 INTERPERSONAL COMMUNICATIONS**
Prerequisite: Completion of READ 0080 or equivalent.
- RADR 2305 PRINCIPLES OF RADIOGRAPHIC IMAGING II**
Prerequisite: RADR 1313 and RADR 2301 with a minimum of "C" or better, RADR 1266 with a minimum of "B" or better, and concurrent enrollment in RADR 1267.
- RADR 1267 PRACTICUM II**
Prerequisite: Admission to the Radiologic Technology Program; RADR 1313 and RADR 2301 with a minimum of "C" or better, RADR 1266 with a minimum of "B" or better, and concurrent enrollment in RADR 2305.
- RADR 2331 ADVANCED RADIOGRAPHIC PROCEDURES**
Prerequisite: RADR 2305 with a minimum of "C" or better, RADR 1267 with a minimum of "B" or better, and concurrent enrollment in RADR 2309 and RADR 2266.
- RADR 2309 RADIOGRAPHIC IMAGING EQUIPMENT**
Prerequisite:RADR 2305 with a minimum of "C" or better, RADR 1267 with a minimum of "B" or better, and concurrent enrollment in RADR 2331, RADR 2213, and RADR 2266.
- RADR 2213 RADIATION BIOLOGY & PROTECTION**
Prerequisite: RADR 2309 and RADR 2331 with a minimum of "C" or better, RADR 2266 with a "B" or better, and concurrent enrollment in RADR 2217 and RADR 2267.
- RADR 2266 PRACTICUM III**

Prerequisite: Admission to the Radiologic Technology Program; RADR 2305 with a minimum of "C" or better, RADR 1267 with a minimum of "B" or better, and concurrent enrollment in RADR 2331 and RADR 2309.

RADR 2217 RADIOGRAPHIC PATHOLOGY

Prerequisite: RADR 2331 and RADR 2309 with a minimum of "C" or better, RADR 2266 with a minimum of "B" or better, and concurrent enrollment in RADR 2213 and RADR 2267.

RADR 2267 PRACTICUM IV

Prerequisite: Admission to the Radiologic Technology Program; RADR 2331 and RADR 2309 with a minimum of "C" or better, RADR 2266 with a minimum of "B" or better, and concurrent enrollment in RADR 2217 and RADR 2213.

RADR 2235 CAPSTONE: RADIOLOGIC TECHNOLOGY SEMINAR

Prerequisite: RADR 2217 with a minimum of "C" or better, RADR 2267 with a minimum of "B" or better, and concurrent enrollment in RADR 2166.

RADR 2166 CAPSTONE: PRACTICUM V

Prerequisite: Admission to the Radiologic Technology Program; RADR 2217 with a minimum of "C" or better, RADR 2267 with a minimum of "B" or better, and concurrent enrollment in RADR 2235.

HUMANITIES ELECTIVE OPTIONS - 3 CREDITS

PHIL 2306 INTRODUCTION TO LOGIC

Prerequisite: Completion of READ 0080 and ENGL 0081 or equivalent.

PHIL 2303 INTRODUCTION TO ETHICS

Prerequisite: Eligible for ENGL 1301.

HUMA 1301 INTRODUCTION TO THE HUMANITIES I

Prerequisite: TSI Exempt or TSI Complete or READ 0080 or ENGL 0081.