

Student Name _____
Student ID _____

Area A – Essential Skills		9 Hours
		Grade
ENGL 1101	Composition and Rhetoric	_____
ENGL 1102 or 1102H	Composition and Literature	_____
MATH 1111	College Algebra	_____

Area B – Institutional Options		4-5 Hours
1. Ethics & Values		
<i>One course selected from:</i>		
CHEM 2600	Ethical/Moral Issues in the Sciences	_____
CRJU 2020	Ethical Theories/Moral Issues in CJ	_____
ENGL 2000	Ethics and Values in Literature	_____
ETHC 2000	Interdisciplinary Ethics	_____
GWST 2101	Ethics, Values & the Exp of Women	_____
HIST 2000	Ethics and Values in History	_____
HONS 2100	Honors Topic in Ethics and Values	_____
PHIL 2251	Intro to Ethics & Moral Philosophy	_____
POLS 1200	Ethical Theories in Government	_____
2. Global Perspectives		
<i>One course selected from:</i>		
ANTH 1150	Global Perspectives in Anthropology	_____
CHEM 2200	Science, Technology/Modern World	_____
CRJU 2010	Universal Justice	_____
ECON 1150	Global Economic Problems	_____
ENGL 2050	Africa and the Diaspora	_____
EURO 2000	Introduction to the European Union	_____
GEOG 1100	World Regional Geography	_____
GEOG 2120	Cultural Geography	_____
GWST 2200	Gender in Global Contexts	_____
HIST 1111	Civilization I	_____
HIST 1112	Civilization II	_____
HIST 2100	The African Diaspora	_____
HLPR 2010	Culture, Illness, Diag & Treatment	_____
HONS 2000	Honors Topics Global Perspectives	_____
POLS 1150	World Politics	_____
POLS 2290	Foundations of Int'l Relations	_____
PSYC 2300	Global Persp. in Developmental Psy	_____

Area C – Humanities and Fine Arts		6 Hours
1. Literature or Philosophy		
<i>One course selected from:</i>		
ENGL 2100	Literature and Humanities	_____
PHIL 2201	Introduction to Philosophy	_____
PHIL 2251	Intro Ethics and Moral Philosophy	_____
2. Art, Music, or Theater		
<i>One course selected from:</i>		
ARTS 1100	Art Appreciation	_____
ARTS/ MUSC 1270	World of Art and Music	_____
ARTS 2710	Art History I	_____
ARTS 2720	Art History II	_____
MUSC 1100	Music Appreciation	_____
THEA 1100	Theatre Appreciation	_____
THEA 1200	Introduction to Theatre	_____
THEA 2410	Oral Interpretation	_____

Program of Study B. S. in Radiologic Sciences (Revised 11/7/06)

*Area D – Science, Math & Technology		11 Hours
		Grade
MATH 2200	Elementary Statistics	_____
<i>Two laboratory sciences required (with labs) from:</i>		
Sonography needs Biology		
Nuclear Medicine needs Chemistry		
BIOL 1107/1108	Bio I/Bio II	_____ / _____
CHEM 1151/1152	Survey of Chem I/II	_____ / _____
CHEM 1211/1212	Prin of Chem I/II	_____ / _____
PHYS 1111/1112	Intro Physics I/II	_____ / _____
PHYS 2211/2212	Prin of Physics I/II	_____ / _____

Area E – Social Sciences		12 Hours
1. American & Georgia History & Constitution		
HIST/POLS 1100	Pol. Hist of Am/GA	_____
2. World Civilization		
<i>One course selected from:</i>		
HIST 1111	Civilization I	_____
HIST 1112	Civilization II	_____
3. Social Sciences		
<i>One course selected from:</i>		
ANTH 1102	Intro to Anthropology	_____
ECON 2105	Prin of Macroeconomics	_____
ECON 2106	Prin of Microeconomics	_____
PSYC 1101	General Psychology	_____
SOCI 1101	Introductory Sociology	_____
4. History or Social Sciences		
<i>One course selected from:</i>		
ANTH 1102	Intro to Anthropology	_____
ECON 2105	Prin of Macroeconomics	_____
ECON 2106	Prin of Microeconomics	_____
GEOG 2120	Cultural Geography	_____
GWST 1101	Intro to Women's Studies	_____
HIST 1111	Civilization I	_____
HIST 1112	Civilization II	_____
HIST 2111	Hist of America to 1877	_____
HIST 2112	Hist of Am since 1865	_____
POLS 2100	Intro to Political Science	_____
PSYC 1101	General Psychology	_____
SOCI 1101	Introductory Sociology	_____

Area F - Courses appropriate to major		18 Hours
BIOL 2081	Human Anat & PhysI	_____
BIOL 2082	Human Anat & Phys II	_____
MATH 1113	Pre-Calculus	_____
**Choose One From:		
PHYS 1111	Intro to Physics I with Lab	_____
PHSC 1211	Physical Enviro with Lab	_____
Elective		
One Approved Elective _____		

****If Physics was completed in AREA D,
any science with a lab may be taken in AREA F.
*If applying for sonography, complete BIOL 1107 with lab.
*If applying for Nuclear Medicine, complete
1151 with lab or CHEM 1211 with lab for nuclear medicine.**

Physical Education	3 Hours	Grade	Radiation Therapy Track Major Courses		Grade
PEBC 2000	Concepts of Fitness		RADS 3060	Prin. Of Image Formation	
<i>OR PEEC 2000 and two activity courses</i>			RADS 3090	Intro to Radiology Physics	
PEEC 2000	Safety, 1 st Aid, and CPR		RADS 3150	Radiobiology & Protection	
PEBC			RADS 3190	Prin. of Radiation Therapy	
PEBC			RADS 3301	Clinical Education I	
<i>OR Three one credit PEBC activity courses</i>			RADS 3302	Clinical Education II	
PEBC			RADS 4201	Radiation Oncology I	
PEBC			RADS 4202	Radiation Oncology II	
PEBC			RADS 4240	Radiation Therapy Physics	
Common Major Courses (all tracks)		Grade	RADS 4260	Treatment Planning	
HLPR 2000	Intro to Research in Hlth. Prof.		RADS 4280	Quality Man. in Rad. Therapy	
RADS 3000	Intro to Rad Sciences		RADS 4303	Clinical Education III	
RADS 3050	Pt. Care & Interactions		RADS 4304	Clinical Education IV	
RADS 3071	Radiographic Proc I		RADS 4304S	Rad Therapy Synthesis	
RADS 3100	Med. Comm. Skills		RADS 4305	Clinical Education V	
RADS 3200	Rad. Pathology		RADS 4305S	Rad Therapy Seminar	
RADS 3450	Leadership in Health Care		Nuclear Medicine Track Major Courses		Grade
RADS 4410	Cross Sectional Anatomy		RADS 3090	Intro to Radiology Physics	
RADS 4430	Professional Practice Seminar		RADS 3150	Radiobiology & Protection	
RADS 4450	Rad. Manage. & Leadership		RADS 3501	Principles of Nuclear Medicine I	
Radiography Track Major Courses		Grade	RADS 3502	Principles of Nuclear Medicine II	
RADS 3060	Imaging		RADS 3505	Prin. of Nuclear Cardiology	
RADS 3072	Radiographic Proc II		RADS 3510	Nuclear Medicine Instrumentation	
RADS 3073	Radiographic Proc III		RADS 3520	Radiopharmacy/Radiochemistry	
RADS 3090	Intro to Radiology Physics		RADS 3531	NM Clinical Education I	
RADS 3150	Radiobiology & Protection		RADS 3532	NM Clinical Education II	
RADS 3161	Clinical Education I		RADS 4533	NM Clinical Education III	
RADS 3162	Clinical Education II		RADS 4534	NM Clinical Education IV	
RADS 4050	Quality Man. in Radiology		RADS 4535	NM Clinical Education V	
RADS 4090	Radiographic Physics		RADS 4540	Nuclear Medicine Physics	
RADS 4163	Clinical Education III		RADS 4561	Nuclear Medicine Synthesis	
RADS 4163S	Radiography Synthesis		RADS 4562	Nuclear Medicine Seminar	
RADS 4164	Clinical Education IV		RADS 4570	Introduction to PET	
RADS 4420	Senior Radiography Seminar		Sonography Track Major Courses		Grade
<i>One of the following pairs:</i>			COMM 2280	Speech Communication	
RADS 4111	Adv. Imaging in MRI		RADS 3601	Sonographic Theory I	
<i>And</i>			RADS 3602	Sonographic Theory II	
RADS 4171	MRI Clinical Education		RADS 3603	Sonographic Theory III	
<i>OR</i>			RADS 3631	Sonography Clinical Education I	
RADS 4112	Adv. Imaging in CT		RADS 3632	Sonography Clinical Education II	
<i>And</i>			RADS 3651	Sonographic Physics I	
RADS 4172	C T Clinical Education		RADS 3652	Sonographic Physics II	
<i>OR</i>			RADS 4414	Advanced Imaging in CVIT	
RADS 4113	Adv. Imaging in Mammo		RADS 4633	Sonography Clinical Education III	
<i>And</i>			RADS 4634	Sonography Clinical Education IV	
RADS 4173	Mammo Clinical Education		RADS 4635	Sonography Clinical Education V	
<i>OR</i>			RADS 4661	Sonography Synthesis Seminar	
RADS 4114	Adv. Imaging in CVIT		RADS 4662	Advanced Sonography Seminar	
<i>and</i>			RADS 4671	Intro to Vascular Sonography	
RADS 4174	CVIT Clinical Education		Student Contact Info and Comments (Please date and sign)		

Notes
