RASMUSSEN COLLEGE—NORTH DAKOTA
SEPTEMBER 2014 ADDENDUM

PROGRAMS

Add Graphic Design Diploma, AAS Degree and BS Degree
Add these programs in the School of Design; see program pages at pages 3-6 of this addendum.

Add Professional Nursing AS Degree
Add this program in the School of Nursing; See program page at page 7 of this addendum.

Multimedia Technologies Diploma and AAS Degree and Digital Design and Animation BS Degree (pgs. 12-13)
Delete these programs in their entirety.

Medical Billing and Coding Certificate (pg. 16)
Delete M251 Medical Coding Practicum and replace with M250 ICD-10 Coding Practicum (30 hours, 1 credit)

Health Information Technician (pg. 17)
Delete M252 Health Information Professional Practicum And replace with M253 ICD-10 Health Information Practicum (60 hours, 2 credits)

Health Information Management (pg. 17)
Delete H330 Quality Improvement in Healthcare and replace with HI370 Advanced Quality Management in Healthcare (40 hours, 4 credits)

Health Information Management (pg. 17)
Delete H420 Advanced Healthcare Law and Ethics and replace with HI460 Advanced Health Information Law and Ethics (40 hours, 4 credits)

Medical Administration Diploma (pg. 18)
Delete M133 ICD Coding and replace with M134 Coding Concepts for ICD-10 (30 hours, 3 credits)

Medical Assisting Diploma (pg. 19)
Delete MA265 Medical Assistant Externship and replace with MA281 Medical Assisting Clinical Externship (240 hours, 8 credits)

Medical Assisting Diploma and Associate’s Degree (pg. 19)
Effective October 9, 2014, the Moorhead campus will no longer accept enrollments or re-enter students in the Medical Assisting Diploma and Medical Assisting Associate’s Degree programs. These programs will be taught-out at the Moorhead campus with a final completion date of March 31, 2016.

Medical Assisting Diploma and Associate’s Degree (pg. 19)
Delete the ABHES accreditation statement and replace with the following:

The Medical Assisting Diploma programs at the Bismarck campus in North Dakota; the Aurora/Naperville, Mokena/Rockford, and Romeoville/Joliet campuses in Illinois; the Fort Myers, Ocala, New Port Richey/West Pasco and Tampa/Brandon campuses in Florida; the Appleton, Green Bay, and Wausau campuses in Wisconsin; and the Blaine, Bloomington, Brooklyn Park/Maple Grove, Eagan, Mankato, and St. Cloud campuses in Minnesota are accredited by the Accrediting Bureau of Health Education Schools (ABHES).

• Accrediting Bureau of Health Education Schools
7777 Leesburg Pike, Suite 314
North Falls Church, VA 22043
703-917-9503

Criminal Justice BS Degree (pg. 21)
In the Upper Division Major and Core Courses, Track I is not available for National Online students.

Human Services Diploma (pg. 22)
In the Major and Core courses, add the following note to Track I (HS294 Internship for Human Services):
** Track I includes an internship, which is not available to students in all states. Please speak to a Program Manager for more details

Information Technology Management BS Degree (pg. 31)
Delete the following courses:
N344 IT Security for Managers, 4 credits
N380 Project Management for IT, 3 credits
Replace with the following:
N344 IT Security for Managers, 3 credits
N380 Project Management for IT, 4 credits

School of Technology Graduation Requirements (pgs. 31-32)
On the Information Technology Management BS Degree, Information Security BS Degree, and Game and Simulation Programming BS Degree program pages, delete the “Graduation Requirements” statement and replace with the following:

Students in the Information Technology Management, Information Security, Game and Simulation Programming, and Graphic Design programs must sit for designated, mandatory industry certifications, and official scores must be submitted as a condition of graduation. The College will pay for students to sit for the mandatory certification, as well as up to two additional recommended certifications. Payments will be made only once per certification. Students are responsible for paying for any additional attempts.

Effective: September 11, 2014
This addendum replaces all previously issued versions.
Game and Simulation Programming (pg.32)
Insert the following below the sentence “See Page 33 for General Education Course Selections.”:

This program is only available to students enrolled at a campus located in Florida, Illinois, Kansas, Minnesota, North Dakota, or Wisconsin.

General Education Course Selections (pg. 33)
Delete the Nursing Programs general education course selections, and replace with the following:

NURSING PROGRAMS

English Composition
G124  English Composition   4

Communication
G126A English Composition 2   4
G141  Introduction to Communication  4
G227  Oral Communication 4

Humanities
G125  Humanities   4
G145  Film Appreciation   4
G147  Art Appreciation   4
G201  Creative Writing  4
G224  Introduction to Critical Thinking  4
G230  Introduction to Literature 4
G238  Conversational Spanish 4

Math/Natural Sciences
G150  Structure and Function of the Human Body 4
G215  Introduction to Human Biology 4
G233  College Algebra 4
GN200  Introduction to Microbiology 5
MA241  Human Anatomy and Physiology I 5
MA242  Human Anatomy and Physiology II 5

Social Sciences
G148  General Psychology 4
G217  Human Growth and Development 4

See specific course requirements on program pages.
SCHOOL OF DESIGN

GRAPHIC DESIGN : ANIMATION AND MOTION GRAPHICS

DIPLOMA • AAS DEGREE • BS DEGREE

Career Opportunities:
• Graphic Designer
• Print Designer
• Digital Designer
• Animation Designer
• Animation Artist

OBJECTIVE:
Graduates of the Animation and Motion Graphics Diploma program know the fundamentals of design, motion graphics, and animation. They can create and combine multiple forms of media to generate animation and motion-based projects involving graphic, video, and audio assets. Students will complete the program with a graphic portfolio that demonstrates their skills, knowledge, and techniques in design, animation, video, and motion. Graduates value the importance of effective written and interpersonal communication and critical thinking in a variety of professional contexts.

FOUNDATION COURSES
B080 Reading and Writing Strategies 4
B087 Practical Math 4

GENERAL EDUCATION COURSES
LOWER DIVISION
English Composition (Required Course) 4
G124 English Composition 4
Communication (Select 1 Course) 4
Math/Natural Sciences (Select G180 or G233) 4
G180 General Education Math 4
G233 College Algebra 4

MAJOR AND CORE COURSES
LOWER DIVISION
E242 Career Development 2
NM105 Design Foundations 3
NM112 Drawing from Observation 3
NM120 Color Theory 3
NM121 Typography 3
NM130 Audio/Video Editing 3
NM140 Digital Illustration 3
NM150 Introduction to Animation 3
NM200 Interactive Media 3
NM210 Print Design 3
NM212 User Experience Design 3
NM230 Digital Photography 3
NM241 Motion Graphics 3
NM251 Digital Media Project 3
NM261 Portfolio Development 3

ANIMATION AND MOTION GRAPHICS DIPLOMA
NM100 Figure Drawing 3
NM114 3D Modeling 3
NM123 3D Lighting, Texturing and Rendering 3
NM142 3D Animation 3
NM270 Character Modeling 3

General Education Credits 12
Major and Core Credits 59
TOTAL DIPLOMA DEGREE CREDITS 71*

ASSOCIATE’S DEGREE

Career Opportunities:
• Graphic Designer
• Print Designer
• Digital Designer
• Animation Designer
• Animation Artist
• Production Artist
• Motion Graphics Artist
• 3D Animation Artist

OBJECTIVE:
Graduates of the Animation and Motion Graphics Associate’s Degree program know intermediate theories of design, motion graphics, animation, project management, and portfolio development. They can create and combine multiple forms of media to generate animation and motion-based projects involving graphic, video, and audio assets. Students will complete the program with a graphic portfolio that demonstrates their skills, knowledge, and techniques in design, animation, video, and motion graphics. Graduates value written and interpersonal communication, critical thinking and problem solving, information literacy, and diversity awareness skills and their significance in academic and workplace situations.

GENERAL EDUCATION COURSES
LOWER DIVISION
Humanities (Required *, Select 1 additional course) 8
G147 Art Appreciation* 4
Math/Natural Sciences (Select 1 Course) 4
Social Sciences (Select 2 courses) 8

Total Associate’s Degree Credits
General Education Credits 32
Major and Core Credits 59
TOTAL AAS DEGREE CREDITS 91*

SEE PAGE 33 FOR GENERAL EDUCATION COURSE SELECTIONS.

In addition to the courses listed, at designated points in their programs of study, students are required to complete with a passing grade a seminar course. Students must complete the Junior Seminar during the quarter in which they finish the Associate’s degree requirements to graduate from an Associate’s degree program.

* Credit totals do not include Foundation Courses. Students must either demonstrate mastery of the subject matter in Foundation Courses through a Rasmussen College entrance placement exam or by successful completion of Foundation Courses.
BACHELOR'S DEGREE

Career Opportunities:
• Graphic Designer
• Print Designer
• Digital Designer
• Animation Designer
• Production Artist
• Motion Graphics Artist
• 3D Animation Artist
• Art Director
• Multimedia Artist and Animator
• Visual Media Producer

OBJECTIVE:
Graduates of the Animation and Motion Graphics Bachelor's Degree program will be able to conceptualize, plan, design, produce, and implement successful design solutions to complex visual projects. Students will know advanced theories of design, motion graphics, animation, project management, and portfolio development. They can create and combine multiple forms of media with a high level of craft and proficiency to generate animation and motion-based projects involving graphic, video, and audio assets. Students will complete the program with a graphic portfolio that demonstrates their skills, knowledge, and techniques in design, animation, video, and motion graphics. They value written and interpersonal communication, critical thinking and problem solving, information literacy, and diversity awareness skills and their significance in academic and workplace situations. Graduates will be employable in entry-level positions in graphic design, 2D and 3D animation, video production, character animation, or content creation for game design.

IN ADDITION TO ALL ASSOCIATE'S DEGREE COURSES

GENERAL EDUCATION COURSES
UPPER DIVISION
Communication (Required Course) 4
G332 Visual Communication in the Media
Humanities (Select 2 courses) 8
Math/Natural Sciences (Select 1 course) 4
Social Sciences (Select 2 courses) 8

MAJOR AND CORE COURSES
UPPER DIVISION
N301 The Business of Digital Media 4
NM301 Interactive Publishing 4
NM311 Graphic Design History 3
NM321 Advanced Typography 4
NM331 Advanced Color Theory 4
NM341 Advanced Digital Photography 4
NM401 Advanced Motion Graphics 4
NM411 Advanced User Experience Design 4
NM420 Media Campaign Design 4
NM430 Digital Short Film Project 4
NM441 Advanced Portfolio Development 4

ANIMATION AND MOTION GRAPHICS
NM350 Animation History 4
NM361 Advanced 3D Modeling 4
NM450 Digital Effects 4
NM460 Advanced Character Modeling 4
NM470 Advanced 3D Rigging 4
NM483 Animation Capstone Project 3

Total Bachelor's Degree Credits
Lower Division General Education Credits 32
Upper Division General Education Credits 24
Lower Division Major and Core Credits 59
Upper Division Major and Core Credits 66
TOTAL BS DEGREE CREDITS 181*

SEE PAGE 33 FOR GENERAL EDUCATION COURSE SELECTIONS.

In addition to the courses listed, at designated points in their programs of study, students are required to complete with a passing grade a seminar course. Students must complete the Senior Seminar during the quarter in which they finish the Bachelor's degree requirements to graduate from a Bachelor's degree program.

* Credit totals do not include Foundation Courses. Students must either demonstrate mastery of the subject matter in Foundation Courses through a Rasmussen College entrance placement exam or by successful completion of Foundation Courses.

Students in Information Technology Management, Information Security, Game and Simulation, and Graphic Design programs must sit for designated, mandatory industry certifications, and official scores must be submitted as a condition of graduation. The college will pay for students to sit for the mandatory certification, as well as up to two additional recommended certifications. Payments will be made only once per certification. Students are responsible for paying for any additional attempts.
SCHOOL OF DESIGN

GRAPHIC DESIGN: WEB AND INTERACTIVE DESIGN
DIPLOMA • AAS DEGREE • BS DEGREE

DIPLOMA

Career Opportunities:
• Graphic Designer
• Print Designer
• Digital Designer
• Website Designer
• Interactive Designer

OBJECTIVE:
Graduates of the Web and Interactive Design Diploma program know the fundamentals of design, website design, and interactivity. They can create and combine multiple forms of media to generate web-based projects involving graphic, video, and audio assets. Students will complete the program with a web-based portfolio that demonstrates their skills, knowledge, and techniques in graphic and web design as well as interactivity. Graduates value the importance of effective written and interpersonal communication and critical thinking in a variety of professional contexts.

FOUNDATION COURSES
B080 Reading and Writing Strategies 4
B087 Practical Math 4

GENERAL EDUCATION COURSES
LOWER DIVISION
English Composition (Required Course) 4
G124 English Composition 4
Communication (Select 1 Course) 4
Math/Natural Sciences (Select G180 or G233) 4
G180 General Education Math 4
G233 College Algebra 4

MAJOR AND CORE COURSES
LOWER DIVISION
E242 Career Development 2
NM105 Design Foundations 3
NM112 Drawing from Observation 3
NM120 Color Theory 3
NM121 Typography 3
NM130 Audio/Video Editing 3
NM140 Digital Illustration 3
NM150 Introduction to Animation 3
NM200 Interactive Media 3
NM210 Print Design 3
NM222 User Experience Design 3
NM230 Digital Photography 3
NM241 Motion Graphics 3
NM251 Digital Media Project 3
NM261 Portfolio Development 3

WEB AND INTERACTIVE DESIGN DIPLOMA
NM132 Fundamentals of Web Design 3
NM160 User-Centered Web Design 3
NM170 Introduction to Web Scripting 3
NM281 Scripting for Web Servers 3
NM290 Mobile Web Design 3
General Education Credits 12
Major and Core Credits 59
TOTAL DIPLOMA DEGREE CREDITS 71*

ASSOCIATE’S DEGREE

Career Opportunities:
• Graphic Designer
• Print Designer
• Digital Designer
• Website Designer
• Interactive Designer
• Web Developer
• User Interface Designer

OBJECTIVE:
Graduates of the Web and Interactive Design Associate’s Degree know intermediate theories of visual and interactive design, website design, project management, and portfolio development. They can create and combine multiple forms of media to generate web-based projects involving graphic, video, and audio assets. Students will complete the program with a web-based portfolio that demonstrates their skills, knowledge, and techniques in graphic and web design as well as interactivity. Graduates value written and interpersonal communication, critical thinking and problem solving, information literacy, and diversity awareness skills and their significance in academic and workplace situations.

IN ADDITION TO ALL DIPLOMA COURSES

GENERAL EDUCATION COURSES
LOWER DIVISION
Humanities (Required *, Select 1 additional course) 8
G147 Art Appreciation* 8
Math/Natural Sciences (Select 1 Course) 4
Social Sciences (Select 2 courses) 8

Total Associate’s Degree Credits
General Education Credits 32
Major and Core Credits 59
TOTAL AAS DEGREE CREDITS 91*

SEE PAGE 33 FOR GENERAL EDUCATION COURSE SELECTIONS.
In addition to the courses listed, at designated points in their programs of study, students are required to complete with a passing grade a seminar course. Students must complete the Junior Seminar during the quarter in which they finish the Associate’s degree requirements to graduate from an Associate’s degree program.

* Credit totals do not include Foundation Courses. Students must either demonstrate mastery of the subject matter in Foundation Courses through a Rasmussen College entrance placement exam or by successful completion of Foundation Courses.
SCHOOL OF DESIGN

GRAPHIC DESIGN: WEB AND INTERACTIVE DESIGN
DIPLOMA • AAS DEGREE • BS DEGREE

BACHELOR’S DEGREE

Career Opportunities:
• Graphic Designer
• Print Designer
• Digital Designer
• Website Designer
• Interactive Designer
• Web Developer
• User Interface Designer
• Art Director
• Visual Media Producer
• Web Operations Manager

OBJECTIVE:
Graduates of the Web and Interactive Design Bachelor’s Degree program will be able to conceptualize, plan, design, produce, and implement successful design solutions to complex visual projects. Students will know advanced theories of design and interactivity, web design, user experience design, project management, and portfolio development. They can create and combine multiple forms of media with a high level of craft and proficiency to generate interactive and web-based projects involving graphic, video, and audio assets. Students will complete the program with a web-based portfolio that demonstrates their skills, knowledge, and techniques in web, interactivity, video, and design. They value written and interpersonal communication, critical thinking and problem solving, information literacy, and diversity awareness skills and their significance in academic and workplace situations. Graduates will be employable in entry-level positions in graphic design, web design, user experience design, interactive design, or web development.

IN ADDITION TO ALL ASSOCIATE’S DEGREE COURSES

GENERAL EDUCATION COURSES

UPPER DIVISION
Communication (Required Course) 4
G332 Visual Communication in the Media 8
Humanities (Select 2 courses) 8
Math/Natural Sciences (Select 1 course) 4
Social Sciences (Select 2 courses) 8

MAJOR AND CORE COURSES

UPPER DIVISION
NJ301 The Business of Digital Media 4
NM301 Interactive Publishing 4
NM311 Graphic Design History 3
NM321 Advanced Typography 4
NM331 Advanced Color Theory 4
NM341 Advanced Digital Photography 4
NM401 Advanced Motion Graphics 4
NM411 Advanced User Experience Design 4
NM420 Media Campaign Design 4
NM430 Digital Short Film Project 4
NM441 Advanced Portfolio Development 4

WEB AND INTERACTIVE DESIGN

NM370 Web Content Management Systems 4
NM380 Search Engines, Optimization and Analytics 4
NM390 Information Architecture for Web 4
NM490 Internet History and E-Commerce 4
NM471 Advanced PHP for E-Commerce 4
NM491 Web Capstone Project 3

Total Bachelor’s Degree Credits
Lower Division General Education Credits 32
Upper Division General Education Credits 24
Lower Division Major and Core Credits 59
Upper Division Major and Core Credits 66
TOTAL BS DEGREE CREDITS 181*

* Credit totals do not include Foundation Courses. Students must either demonstrate mastery of the subject matter in Foundation Courses through a Rasmussen College entrance placement exam or by successful completion of Foundation Courses.

In addition to the courses listed, at designated points in their programs of study, students are required to complete with a passing grade a seminar course. Students must complete the Senior Seminar during the quarter in which they finish the Bachelor’s degree requirements to graduate from a Bachelor’s degree program.

Students in Information Technology Management, Information Security, Game and Simulation, and Graphic Design programs must sit for designated, mandatory industry certifications, and official scores must be submitted as a condition of graduation. The college will pay for students to sit for the mandatory certification, as well as up to two additional recommended certifications. Payments will be made only once per certification. Students are responsible for paying for any additional attempts.

Effective: September 11, 2014
This addendum replaces all previously issued versions.
PROFESSIONAL NURSING AS DEGREE

CAREER OPPORTUNITIES IN:
• Hospitals
• Clinics
• Rehabilitation Centers
• Long-Term Care Facilities

OBJECTIVE:
The objective of the Professional Nursing program is to provide the knowledge, clinical skills, nursing values, meanings and experience necessary for an entry-level professional nursing position; and in turn facilitate competency in the core components of professional nursing: professional behavior, communication, assessment, clinical decision making, caring interventions, teaching and learning, collaboration and managing care. This program is designed to prepare the graduate to utilize and apply the nursing process (assessment, diagnosis, planning, intervention and evaluation) to provide care across the life span and in diverse settings within the healthcare continuum. Upon successful completion of this program, the graduate will receive an Associate of Applied Science Degree in Nursing and will be eligible to sit for the National Council Licensure Examination for Registered Nurses (NCLEX-RN) to obtain licensure as a registered nurse.

GENERAL EDUCATION COURSES
LOWER DIVISION

English Composition (Required course)  4
G124 English Composition

Communication (Select 1 course)   4

Humanities (Select 2 courses)   8

Mathematics (Required course)  4
G233 College Algebra

Natural Sciences (Required courses)  19
G215 Introduction to Human Biology
GN200 Introduction to Microbiology
MA241 Human Anatomy and Physiology I
MA242 Human Anatomy and Physiology II

Social Sciences (Required courses)  8
G148 General Psychology
G217 Human Growth and Development

TOTAL AS DEGREE CREDITS           103

SEE PAGE 33 FOR GENERAL EDUCATION COURSE SELECTIONS.

In addition to the courses listed, at designated points in their programs of study, students are required to complete with a passing grade a seminar course. Students must complete the Junior Seminar during the quarter in which they finish the Associate's degree requirements to graduate from an Associate's degree program.

This program is only offered at the Blaine, Bloomington, Mankato, Moorhead and St. Cloud campuses.

Applicants to this program must meet program-specific admissions requirements, in addition to all general Rasmussen College admissions requirements. Please see the application procedures for this program under Academic Information and College Policies.

In addition to meeting all other admissions requirements, Minnesota campus applicants to this program must successfully complete and pass a Minnesota Department of Human Services background check.

To graduate in this program, students must complete all required GN, MA, and NU coursework with a grade of C or better, achieve all required skill competencies, and satisfactorily complete all required clinical learning experiences.

MOBILITY BRIDGE ENTRANCE OPTION
Students who have successfully completed a practical nursing program and hold a current practical nursing license will receive credit for NU117 Nutritional Principles in Nursing (4 credits) and NU203 Fundamentals of Professional Nursing (6 credits) in the Professional Nursing AS Degree program. Students may also transfer in up to 47 credits in successfully completed applicable general education coursework; graduates of Rasmussen College's Practical Nursing program will receive credit for G124 English Composition, G233 College Algebra, and the Communication course the student completed in the Practical Nursing program (for a total of 12 additional general education credits). Students must successfully complete all remaining coursework in the Professional Nursing AS Degree program to earn this degree.
Add:
G217 Human Growth and Development
40 hours, 4 credits
This course consists of the study of the development of the individual throughout the life cycle, including child, adolescent and adult patterns of behavior with attention to physical, intellectual, cognitive, personality, and social development.
Prerequisite: none

Add:
G282 Introduction to Microbiology
70 hours, 5 credits
G282 Lecture (30 hours, 3 credits)
G282L Lab (40 hours, 2 credits)
This course provides an introduction to microbiology that emphasizes effects of microorganisms on human systems. Topics include microbial cell structure, function and metabolism; requirements for and control of growth; genetics, mutations, and biotechnology; a survey of bacteria, viruses, algae, fungi, protozoa and helminthes; interactions with and impact of microbes on humans, including mechanisms of pathogenicity.
Prerequisite: none

Add:
HI370 Advanced Quality Management in Healthcare
40 hours, 4 credits
This course examines facility wide quality management and continues quality improvement models, processes, methods and tools for healthcare organizations. Emphasis will be on the evaluation of these methods and tools in the demonstration of the effectiveness and outcomes of healthcare and improvement of patient care, quality of services, safety and reduction of risk. Disease management processes, outcomes measurement, benchmarking, patient and organization safety and utilization and resource management will be included. The relationship between healthcare quality, organizational performance, and the role of governing and accrediting bodies in healthcare quality will be studied. The history of quality management and future trends, including the role of health information management will be explored.
Prerequisite: Program Admission

Add:
HI460 Advanced Health Information Law and Ethics
40 hours, 4 credits
This course presents an advanced analysis of the impact of the United States legal system and various health care laws, regulations, and standards on the healthcare organization, patient and health information management environment and infrastructure. Patient privacy, confidentiality, security principles, identity management, protected health information, access and disclosure of personal health information including e-discovery, legal health records, personal health records, compliance programs, information security and privacy training programs will be studied. Professional certification, ethical practices and issues as well as bioethical issues and their impact on the legal health record will be explored.
Prerequisite: Program Admission

Add:
J270 Critical Thinking and Evidence-Based Practices in Criminal Justice (pg. 42)
Prerequisites: Policing in America; Applied Criminal Procedures; and Introduction to Corrections

Add:
M134 Coding Concepts for ICD-10
30 hours, 3 credits
This course provides in-depth study of the International Classification of Diseases (ICD) 10-PCS (Procedural Coding Systems) and ICD-10-CM (Clinical Modification) using sample exercises and health records to develop skill and accuracy in assigning codes in various health care settings. Students will apply ICD-10-PCS and ICD-10-CM coding guidelines appropriate to the coding situation and will cover procedural coding of all body systems.
Prerequisites: Medical Terminology

Add:
M250 ICD-10 Coding Practicum
30 hours, 1 credit
This course offers a simulated practical experience utilizing medical records and coding software in an online setting under the direction of a Coding instructor.
Pre or Co-requisite: Ambulatory Care Coding

Add:
M253 ICD-10 Health Information Practicum
60 hours, 2 credits
A simulated practical experience exploring a virtual hospital and clinic and using software and practical simulation assignments to experience real-world situations within HIM and other hospital departments. The practicum allows students to gain experience as a health information technician in a simulated healthcare work setting, and is essential to training and certification.
Prerequisites: Quality Analysis and Management; Healthcare Information Technologies; Health Information Law and Ethics

Delete MA241 Human Anatomy and Physiology I (pg. 44) and replace with:
MA278 Human Anatomy and Physiology I
60 hours, 5 credits
MA278 Lecture (40 hours, 4 credits)
MA278L Lab (20 hours, 1 credit)
Delete MA242 Human Anatomy and Physiology II (pg. 44) and replace with:
MA279 Human Anatomy and Physiology II
60 hours, 5 credits
MA279 Lecture (40 hours, 4 credits)
MA279L Lab (20 hours, 1 credit)

Add:
MA281 Medical Assisting Clinical Externship
240 hours, 8 credits
In conjunction with a Medical Assisting Capstone, students will complete 240 hours of a Medical Assisting training experience in a physician’s office/clinic or medical center. While on the clinical site, the extern will perform medical-assisting job duties in both the front-office administrative and the back-office clinical areas, in order to develop on-the-job learning skills. Under no circumstances will the student extern receive pay for the externship hours worked.
Prerequisites: Completed series of Hepatitis B immunizations; Completion of a 2-Step Mantoux screening test within 6 months of starting externship; Completion of all immunizations or verifications of immunity required by program and site; Successful completion of background check (clear background check obtained); Attendance at Rasmussen College Externship meeting held by Program Coordinator; Attendance at externship site orientation (if required by site); Successful completion of all Medical Assisting core courses except Career Development and Seminar courses; Approval of Medical Assisting Program Coordinator

Delete ML100 Introduction to Clinical Laboratory Science (pg. 45) and replace with:
ML110 Introduction to Clinical Laboratory Science
40 hours, 3 credits
ML110 Lecture (20 hours, 2 credits)
ML110L Lab (20 hours, 1 credit)

Delete ML150 Clinical Chemistry I (pg. 45) and replace with:
ML120 Clinical Chemistry I
40 hours, 3 credits
ML120 Lecture (20 hours, 2 credits)
ML120L Lab (20 hours, 1 credit)

Delete ML151 Hematology I (pg. 45) and replace with:
ML130 Hematology I
40 hours, 3 credits
ML130 Lecture (20 hours, 2 credits)
ML130L Lab (20 hours, 1 credit)

Delete ML152 Urinalysis (pg. 45) and replace with:
ML140 Urinalysis
40 hours, 3 credits
ML140 Lecture (20 hours, 2 credits)
ML140L Lab (20 hours, 1 credit)

Delete ML153 Clinical Microbiology I (pg. 45) and replace with:
ML150 Clinical Microbiology I
40 hours, 3 credits
ML150 Lecture (20 hours, 2 credits)
ML150L Lab (20 hours, 1 credit)

Delete ML201 Clinical Chemistry II (pg. 45) and replace with:
ML210 Clinical Chemistry II
60 hours, 4 credits
ML210 Lecture (30 hours, 2.5 credits)
ML210L Lab (30 hours, 1.5 credits)

Delete ML202 Hematology II (pg. 45) and replace with:
ML220 Hematology II
60 hours, 4 credits
ML220 Lecture (30 hours, 2.5 credits)
ML220L Lab (30 hours, 1.5 credits)

Delete ML203 Immunology (pg. 45) and replace with:
ML230 Immunology
40 hours, 3 credits
ML230 Lecture (20 hours, 2 credits)
ML230L Lab (20 hours, 1 credit)

Delete ML205 Immunohematology (pg. 45) and replace with:
ML240 Immunohematology
40 hours, 3 credits
ML240 Lecture (20 hours, 2 credits)
ML240L Lab (20 hours, 2 credits)

Delete ML206 Clinical Microbiology II (pg. 45) and replace with:
ML250 Clinical Microbiology II
60 hours, 4 credits
ML250 Lecture (30 hours, 2.5 credits)
ML250L Lab (30 hours, 1.5 credits)

Delete ML292 Clinical Practicum II (pg. 45) and replace with:
ML297 Clinical Practicum II
360 hours, 12 credits
ML297 Lecture (20 hours, 1 credit)
ML297LL Clinical (340 hours, 11 credits)

N180 Math for Game & Simulation Production I (pg. 46)
Prerequisite: Advanced Algebra

N206 Data Structures (pg. 46)
Prerequisite: Programming II

N222 Physics for Game and Simulation Production (pg. 46)
This course is 40 hours, 3 credits.
N222 Physics for Game and Simulation Production (pg. 46) Prerequisite: Math for Game and Simulation Production II

N225 Interactive Storytelling (pg. 46) Prerequisite: Fundamentals of Game Development II

N231 Web Application Development (pg. 47) Delete and replace the course description with the following:

N231 Web Application Development
40 hours, 3 credits
This course is designed to provide students with an introduction to current web application development techniques. Topics include HTML5 and CSS3 as well as an introduction in scripting using client and server-side JavaScript. In addition, the jQuery JavaScript Library will be examined. Prerequisite: Fundamentals of Programming

N237 C# (pg. 47) Prerequisite: Programming II

N301 The Business of Digital Media (pg. 47) Delete course description in its entirety and replace with:

N301 The Business of Digital Media
60 hours, 4 credits
This course is designed to prepare students for multiple levels of project completion across the broad spectrum of digital media such as: concept development, production, project management, and content delivery. Important workforce assets of individual drive and assessment, success within creative teams, management of timelines, deadlines, and budgets, and effective leadership are explored as they pertain to the multimedia development pipeline. Prerequisite: Portfolio Development

N323 Asset Management (pg. 48) Prerequisite: Project Management for IT

N324 Portfolio, Package and Publish (pg. 48) Prerequisites: Game Production Project I; Simulation Production Project I

N328 Quality Assurance in Game and Simulation Production (pg. 48) Prerequisite: Software Engineering for Game and Simulation Production

N334 Game Engines and Integrated Game Development Environments (pg. 48) Prerequisite: C#

N347 Mobile Game Development (pg. 49) Prerequisite: Web Application Development

N380 Project Management for IT (pg. 49) Should be 40 hours, 4 credits.

N412 Risk Management and Business Continuity (pg. 49) Prerequisites in the Information Technology Management BS Degree program: IT Operations Management; Storage Management Prerequisite in the Information Security BS Degree program: Cloud Computing

N462 Game Production Project I (pg. 51) Prerequisite: Software Engineering for Game and Simulation Production

Add:

NM100 Figure Drawing
40 hours, 3 credits
Basics of structure and anatomy of the human figure will be introduced with a strong emphasis on gesture and the drawing of actions and kinetics. Students will explore drawing a stationary human figure as well as figures moving while dressed in flowing costumes and figures performing basic movements. The development of visual acuity and professionalism in criticism of artwork will play a key role in the course. Prerequisite or Co-requisite: Digital Illustration

Add:

NM105 Design Foundations
40 hours, 3 credits
In this course students will learn the foundational principles and elements of art and design and explore them through digital design. Theory of each principle and element will be supported by hands-on exercises in which students will apply what they have learned. Examples from the history of art and design will be used to support and explain each new concept. Balance, value, repetition, unity and variety, contrast, dominance, scale, line, shape and form, depth, direction, texture, color, and value will be presented. This course will provide basic training and exploration in a variety of industry-standard design software. Emphasis will be placed on exploration of basic foundation principles through original compositional designs. Prerequisite: none

Add:

NM112 Drawing from Observation
40 hours, 3 credits
In this course students will learn the foundational principles and elements of art and design and explore them through digital design. Theory of each principle and element will be supported by hands-on exercises in which students will apply what they have learned. Examples from the history of art and design will be used to support and explain each new concept. Balance, value, repetition, unity and variety, contrast, dominance, scale, line, shape and form, depth, direction, texture, color, and value will be presented. This course will provide basic training and exploration in a variety of industry-standard design software. Emphasis will be placed on exploration of basic foundation principles through original compositional designs. Prerequisite: none

Add:

NM112 Drawing from Observation
40 hours, 3 credits
Students in this course will develop and hone vision and drawing skills. The course will focus on drawing on paper from still life and life scenes observations. The course will progress from basic sketching and contour lines to gesture drawing and perspective drawing. Developing observation
skills for line, form, light, shadow, and detail, will be emphasized. Techniques learned in this course will be utilized later in digital drawing and painting courses. Professionalism in critique of one’s own work and that of others will be practiced.
Prerequisite: none

Add:
NM114 3D Modeling
50 hours, 3 credits
This course introduces students to the fundamentals of 3-dimensional modeling. Students learn basic modeling techniques, texture, lighting, and environmental effects, to create forms based on observed objects, as well as student’s original concepts. Basic constructs are covered such as: primitive objects, polygon modeling, nurbs, booleans, extrusions, lofting, revolving/lathing, software interface navigation, model exporting and rendering. This course will provide training in a variety of industry-standard 3D design software.
Prerequisite: Introduction to Animation

Add:
NM120 Color Theory
40 hours, 3 credits
This course offers methods and exercises for the study of color theory using the computer. Exploring color on the computer holds the advantage of speedy experimentation with many color techniques and solutions, as well as immediate application to projects. The digital approach used in this course will give students knowledge and practice that is immediately relevant as the student moves from color study to color application.
Prerequisite: Design Foundations

NM121 Typography (pg. 51)
Delete course description in its entirety and replace with:
NM121 Typography
40 hours, 3 credits
This course is an introduction to typographic design for static contexts in print and screen and kinetic contexts in web and broadcast. Basic typographic vocabulary and fundamentals are emphasized. Theoretical presentation is explored through design practice both on paper and utilizing industry standard Adobe software. Multiple exercises are culminated in major typographic projects for print, web, and broadcast.
Prerequisite: Design Foundations

Add:
NM123 3D Lighting, Texturing, and Rendering
50 hours, 3 credits
Expanding upon prior experience with 3D modeling and animation, students will take a deeper look into the specifics of lighting, texturing, and rendering. Advanced texturing techniques and methods, in combination with best practices for lighting various model scenarios, will be explored and then further refined through examining output from multiple renderers.
Prerequisite: 3D Modeling

NM130 Audio/Video Editing (pg. 51)
Delete course description in its entirety and replace with:
NM130 Audio/Video Editing
40 hours, 3 credits
Students learn the theory and processes of audio/video editing using non-linear editing software. Exercises in production and post-production techniques will be applied for various delivery media. Students produce and edit a series of short videos for web and broadcast. Narrative and non-narrative forms are explored in audio and video. This course will provide training in a variety of industry-accepted Adobe design software.
Prerequisites: Interactive Media

Add:
NM132 Fundamentals of Web Design
50 hours, 3 credits
This course is an introduction to the World Wide Web and the design and development of web sites. It provides a foundation in the planning, designing, and production of web pages through the creation of HTML and CSS using industry-standard web development software. Key components of the course include web design principles, the planning and management of content and structure, optimized image production, web typography and usability.
Prerequisite: Interactive Media

Add:
NM140 Digital Illustration
40 hours, 3 credits
In this course students will create illustrations with industry standard digital software. Concepts and themes developed into visual painted and drawn messages will be explored. Illustrations will be created for print and screen. The process of illustrating an idea or story, from thumbnails to sketching, color and style studies, color comprehensives, to final illustrations, will be presented.
Prerequisite: Drawing from Observation

Add:
NM142 3D Animation
40 hours, 3 credits
Building upon knowledge of 3D modeling and rendering and 3D animation from earlier coursework, this course will focus on advancing 3D animation skills, techniques, and proficiencies towards creating an animated digital short film. Emphasis on refining application of the 12 animation principles, life-like animation, forward and inverse kinematics, scene staging, and camera work. This course will provide training in a variety of industry-standard 3D design software.
Prerequisite: 3D Lighting, Texturing, and Rendering
Add:
NM150 Introduction to Animation
40 hours, 3 credits
This course introduces students to the 12 basic principles as well as the processes of animation. Student will learn about research, pre-visualization, storyboarding, animatics, character model sheets, and other processes integral to accomplishing a final animated film. Sketches, source imagery, and audio are utilized to effectively communicate ideas for time-based media. Documentation techniques are employed to chart progress with character and scene development, as well as cameras and lighting. Students will be able to relate the 12 basic principles to examples from animation history while applying them through hands-on analog and digital animation projects.
Prerequisite: Design Foundations

Add:
NM160 User-Centered Web Design
40 hours, 3 credits
This course builds upon the fundamentals of web development with a focus on user-centered design. Expanding upon basic HTML and style sheets, the student is introduced to best practices, interface design, and the development of flexible, multi-use sites. Usability and accessibility are also explored in greater depth, using advanced web development tools. Needs of the visitor will be examined, including detecting and responding to the visitor's browser, as well as utilizing the advanced media capabilities of HTML5 and CSS.
Prerequisites: Fundamentals of Web Design; User Experience Design

Add:
NM170 Introduction to Web Scripting
50 hours, 3 credits
This course introduces the advanced interaction capabilities enabled through the use of client-side scripting languages. Students are introduced to basic logic and programming concepts, with a focus on Javascript and AJAX (Asynchronous Javascript and XML). Enhancement of usability and function are explored and emphasized, with attention on collecting and validating user information and interacting with the site visitor.
Prerequisite: Fundamentals of Web Design

Add:
NM200 Interactive Media
40 hours, 3 credits
This course is a study of the integration of components used in multimedia applications using authoring software. Students use industry-standard software as well as skills developed in earlier coursework to produce interactive projects that incorporate graphics, sound, and interactive elements. Combining multimedia elements into HTML pages are explored. This course will provide training in a variety of industry-accepted Adobe design software.
Prerequisites: Introduction to Animation; Typography

Add:
NM210 Print Design
40 hours, 3 credits
This course utilizes techniques associated with designing computer graphics and multi-page and package design for both desktop publishing and digital distribution. Students will learn professional practices in proper file setup, saving and exporting, and delivery. Emphasis is on the exploration of combining illustration, images, and type in an effective manner while working toward industry-standard published files primarily in printed form.
Prerequisite: Typography

Add:
NM222 User Experience Design
40 hours, 3 credits
This course expands on student’s knowledge of interactive design learned in earlier course work, exploring interactive design from the perspective of user experience. Metaphors for graphic interfaces and icon design are studied through industry product examples, student practice exercises and projects. Organizing, scoping, planning, design, prototype models, and creating, working and aesthetic interactive experiences of complex informational content through rich multimedia experiences are covered. Software training builds on previous knowledge to advance student’s skills with a variety of industry-standard design software.
Prerequisite: Interactive Media

Add:
NM230 Digital Photography
40 hours, 3 credits
Building upon skills already accomplished in earlier course work, students will advance their skills, aesthetic, and technique in digital image making. Professional artist’s sample work will be viewed, analyzed, deconstructed, and discussed in terms of concept, message, technique, and approach. A variety of techniques for digital image-based art making will be demonstrated, explored, and practiced. Images will be combined with typographic and written messages. Image output for print, screen, and broadcast will be presented. Software training builds on previous knowledge to advance student’s skills with a variety of industry-accepted Adobe design software.
Prerequisite: Color Theory

Add:
NM241 Motion Graphics
40 hours, 3 credits
Moving graphic 2D animation is the primary focus of this course. Students will composite video, digital images, motion graphics, vector and pixel graphics, titles, and kinetic typography into cohesive motion graphics pieces. Narrative and non-narrative form will be explored. Projects include: kinetic logo design, animated PSAs, broadcast titling, and advertising spots. Students will assemble a demo reel of motion work. Software training
builds on previous knowledge to advance student’s skills
with a variety of industry-accepted Adobe design software.
Prerequisite: Audio/Video Editing

Add:
NM251 Digital Media Project
40 hours, 3 credits
This course is a culmination of a student’s accumulated
knowledge in narrative and non-narrative digital film
creation. Students will produce a proposed film idea from
concept to final presentation. Brainstorming, story writing,
casting, storyboarding, animatic, character creation,
amination, audio and video recording and production,
camera techniques, digital capturing/rendering, non-linear
editing, post production, titling, compositing, and final
output will be evaluated in the final piece. The course will
culminate in a screening of final student films.
Prerequisite: Motion Graphics

Add:
NM261 Portfolio Development
40 hours, 3 credits
In this course, students create an industry-quality portfolio
consisting of enhanced and updated projects from
previous classes as well as newly created projects.
Students will create a final portfolio/demo reel using a
consistent theme and targeting an intended market based
on what career path they are pursuing. This course will
provide training in a variety of industry-accepted Adobe
design software.
Prerequisite: User Experience Design

Add:
NM270 Character Modeling
40 hours, 3 credits
This course is designed to refine skills in 3D character
creation and effects. During this course students will
explore advanced 3D modeling and animation theory and
principles that focus on character animation as it applies
to the gaming environment. Specifically, these principles
and theories are applied to the context of interactive
narratives and video games. Students will engage in the
study of character posing and rigging for games, advanced
animation, and morphing, blending, and similar techniques
to create more expressive characters. This course will
further prepare a student for industry certification in
Autodesk 3ds Max.
Prerequisites: Figure Drawing; 3D Lighting, Texturing, and
Rendering

Add:
NM281 Scripting for Web Servers
40 hours, 3 credits
This course delves deeper into the power of web
development through server-side programming. Building
upon Introduction to Web Scripting, the student will
explore and interact with server-side databases and collect
and manipulate data using general PHP scripting language.

Students will create dynamic content for web pages to
perform simple calculations, collect visitor information,
and interact with basic databases.
Prerequisite: Introduction to Web Scripting

Add:
NM290 Mobile Web Design
40 hours, 3 credits
This course focuses on current trends in web usage,
specifically on the expansion of mobile platforms from
laptops to tablets and smartphones. Emphasis is placed on
responsive design: creating cross-platform web sites that
provide equal and optimal usability across a wide range of
devices, screen sizes, and resolutions. Various web tools
and techniques are utilized to provide a fluid and flexible
experience for the web visitor.
Prerequisite: User-Centered Web Design

Add:
NM301 Interactive Publishing
60 hours, 4 credits
This course builds on prior coursework in interactive
media, animation, motion graphics, kinetic typography,
audio, and video. The course focuses on graphic,
interactive, and animation design for mobile devices such
as smart phones and tablets. Issues with user interface,
user experience, usability, troubleshooting, and
compatibility are explored, and strategies are developed
to establish best practices.
Prerequisite: User Experience Design

Add:
NM311 Graphic Design History
30 hours, 3 credits
Students will examine the historical, cultural,
technological, and social factors that contribute to an
understanding of graphic design and its impacts on
modern commerce and society. The development of
graphic design from 1920 through the end of the 20th
century will be a key focus of the course, with a larger
focus on the development of graphic design through the
digital revolution to present day. Western and non-
western graphic design is represented, with a strong
emphasis placed on critical analysis, technical analysis,
communication, global perspectives, and cultural impacts.
Prerequisite: Art Appreciation

Add:
NM321 Advanced Typography
60 hours, 4 credits
In this course, students will expand their understanding of
the use of typography for the successful communication of
messages and the enhancement of meaning in visual art
and design work. The course will expand on topics such as:
information hierarchy, meaning, reading order, and the
language of kinetics.
Prerequisite: Typography
Add:
NM331 Advanced Color Theory
60 hours, 4 credits
This course builds upon the foundations and practices of color theory. In addition to covering more sophisticated methods of color correction, image manipulation and printing, students will learn scanning techniques, digital camera usage, the mechanics of calibration, and other more advanced sets of controls. Students will work within a framework of artistically professional sensibility to develop their own professional workflow and projects.
Prerequisite: Digital Photography

Add:
NM341 Advanced Digital Photography
60 hours, 4 credits
This course will engage students in advanced digital imaging projects, building upon instruction, knowledge, and techniques learned in earlier course work, and contributing to a strong, professional portfolio. Thematic art projects such as a photo essay and theme based art image series will be included. This course will include instruction on: setting project requirements, design elements related to digital images, software interface specifics, input, output, image manipulation, and publishing. Experience in industry standard Adobe software is included in the course.
Prerequisite: Advanced Color Theory

Add:
NM350 Animation History
40 hours, 4 credits
Students will examine the historical, cultural, technological, and social factors that contribute to the development of animation as a commercial and experimental art form. Key animated films from the turn of the 20th century to present by independent filmmakers as well as larger production houses will be viewed and discussed with an emphasis on critical analysis. A strong emphasis is placed on writing, critical thinking, information literacy, global perspectives, and cultural impacts.
Prerequisite: Introduction to Animation

Add:
NM361 Advanced 3D Modeling
60 hours, 4 credits
This course is designed to explore advanced techniques of 3D modeling. Students refine modeling techniques, texture, lighting, and environmental effects to create one original portfolio-quality project. Further development of primitive objects, polygon modeling, nurbs, booleans, extrusions, lofting, and revolving/lathing will be explored. This course will provide additional training in industry-standard 3D design software.
Prerequisite: 3D Modeling

Add:
NM370 Web Content Management Systems
60 hours, 4 credits
This course explores open-source, web-based content management systems (CMS) which allow the Web designer to create rich and flexible interactive sites. Using a CMS, a web designer can update a complex web site dynamically and rapidly to meet client needs and visitor expectations. Students will be introduced to key PHP-based content management systems like Joomla, Drupal, and Wordpress, and will develop their own topic and theme-based web sites.
Prerequisite: Information Architecture for the Web

Add:
NM380 Search Engines, Optimization, and Analytics
60 hours, 4 credits
This course introduces the student to the optimization of web sites for search engine placement. The student will learn how search engines collect and organize information and make it useful and accessible. Search engines and search results will be examined for their impact on information access, copyright and privacy issues, and the changing business landscape. Students will research techniques such as metatags, copywriting techniques, header and footer optimization, site submission, and linking methods used to improve site ranking and guide visitors to business sources or information. The course also examines how to track the success—or failure—of those procedures.
Prerequisites: Mobile Web Design; Internet History and E-commerce

Add:
NM390 Information Architecture for the Web
60 hours, 4 credits
This course explores the use of design principles to positively affect the web visitor’s experience. Subjects include traditional architecture, industrial design, library science, and software design. Additional topics include the evolving standards of web information architecture, such as navigation structure, financial transactions, screen paradigms, gesturing and redundant linking. The student will learn how to organize content into appropriate categories, develop interfaces to support those categories, and develop key project deliverables.
Prerequisites: Scripting for Web Servers; Advanced User Experience Design

Add:
NM401 Advanced Motion Graphics
60 hours, 4 credits
Building on knowledge and techniques from Motion Graphics, students will advance their work with compositing video, digital images, 3D animation, vector and pixel graphics, titles, and kinetic typography into professional motion graphics pieces. Film titling, logo bumpers, broadcast titling, and special effects will be
explored. Students will build upon and add to their demo reel of motion work. Software training builds on previous knowledge to advance student’s skills with a variety of industry-accepted Adobe design software.
Prerequisite: Motion Graphics

Add:
NM411 Advanced User Experience Design
60 hours, 4 credits
Students expand on their knowledge of user experience design to deepen their knowledge of the development process of interfaces and user experiences. Various kinds of software will be examined, from browser-based apps to interfaces for mobile device applications. Authoring software will be employed for demo, testing, and prototyping of interface projects. User data will be planned, test materials such as paper prototypes will be built and tested on user groups, and the data examined then incorporated into user interface projects.
Prerequisite: Interactive Publishing

Add:
NM420 Media Campaign Design
60 hours, 4 credits
Students create a project around an original concept, theme, and purpose resulting in a portfolio project that advertises, promotes, or presents a product or service. Some examples may be a new product launch of a real or fictitious product or service, or a public service announcement of a social issue or public concern. The final portfolio piece must contain a component for print, broadcast, and web and may include graphic design, animation, CGI, interactivity, social media, or video. The final project will be presented to the instructor and the class for critique. This course will incorporate a variety of software technology aligned with industry standards.
Prerequisite: Digital Media Project

Add:
NM430 Digital Short Film Project
60 hours, 4 credits
This course combines the accumulated knowledge of narrative and non-narrative digital film creation as well as motion graphics. The culmination of this knowledge will be a final digital short film project using video, audio, story writing, storyboarding, casting, and production techniques. Students are expected to explore various theories and techniques to complete a professional short film project.
Prerequisite: Advanced Motion Graphics

Add:
NM441 Advanced Portfolio Development
60 hours, 4 credits
In this course, students build upon their previous knowledge of portfolio design and construction. Students gather projects from all coursework to date, assess any gaps in their portfolio work, design new projects to fill in those gaps, and incorporate them into their final portfolio. Students will create any documentation needed to incorporate the projects into their portfolio, including, but not limited to: video, image capture, audio recording, 3D renderings, website design, motion graphics, and user interface design. Students will present the included projects within the class to receive feedback from their instructor and colleagues, and then design, build, and assemble a polished web-based portfolio or demo reel as well as a print-ready portfolio.
Prerequisite: Portfolio Development

Add:
NM450 Digital Effects
60 hours, 4 credits
This course focuses on the use and application of effects in film and video at an advanced, post-production level. Professional methods of controlling digital and video representation and 3D effects are examined. Students exhibit a mastery of the digital workflow by compositing footage, digital imagery, and computer graphics. Topics include virtual cinematography, morphing, lighting, rendering, particle effects, dynamics, camera properties, motion tracking, and filters.
Prerequisite: Advanced Motion Graphics

Add:
NM460 Advanced Character Modeling
60 hours, 4 credits
This course is designed to explore advanced techniques of 3D character creation and effects. During this course students will explore advanced 3D modeling and animation theory as well as principles that focus on character design and animation as it applies to virtual environments. Theories and principles of modeling and animation are applied to the context of interactive narratives, simulations, and games. Students will engage in the study of character rigging for games, advanced animation, morphing and blending, and other techniques to create expressive characters.
Prerequisite: Advanced 3D Modeling

Add:
NM470 Advanced 3D Rigging
60 hours, 4 credits
In this course, students expand on knowledge from 3D modeling, rigging, and animation to explore advanced techniques of rigging such as: facial rigging, deformation rigs, rigging non-human format characters, analysis of musculature for weight painting, and rigging refinement for precise articulation. This course will further prepare a student for industry certification in Autodesk software.
Prerequisite: Advanced Character Modeling

Add:
NM471 Advanced PHP for E-commerce
60 hours, 4 credits
This course delves further into the use of server-side scripting and the development of web sites utilizing

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This addendum replaces all previously issued versions.
dynamic databases. Students will apply e-commerce concepts and knowledge of information architecture to develop a reliable, stable, expandable, and secure infrastructure for e-commerce, including content development and shopping cart management. Students will learn how to use PHP to collect visitor information and interact with a MySQL database.
Prerequisite: Web Content Management Systems

Add:
NM483 Animation Capstone Project
60 hours, 3 credits
Students will apply their accumulated knowledge of animation and motion graphics to create an original animated short. The culmination of this knowledge will be a final animation project using 2D and/or 3D animation techniques. Students will explore various theories and techniques to complete a professional animation project.
Prerequisite: Advanced 3D Rigging

Add:
NM490 Internet History and E-commerce
50 hours, 4 credits
This course focuses on the history and evolution of the Internet including its influence on business applications for government, corporate, and retail sectors. Various topics will be explored including business structures and operations, communications and data-transfer protocols, web browsers, browser development history and compatibility issues, web security, and E-commerce. Strategies and organizational models for web-based businesses are emphasized, with a focus on the impact of E-commerce on consumerism, customer relations, advertising, and site maintenance.
Prerequisite: Web Content Management Systems

Add:
NM491 Web Capstone Project
60 hours, 3 credits
Students will apply their accumulated knowledge of web design and interactivity to create a dynamic, interactive, multi-level website. The culmination of this knowledge will be a comprehensive site delivered online utilizing industry-standard development techniques, languages, and interactive components for multiple devices.
Prerequisite: Advanced PHP for E-commerce

Add:
NU117 Nutritional Principles in Nursing
40 hours, 4 credits
This course introduces the student to the chemical processes that occur on a cellular level related to nutrient intake and digestion. Emphasis is placed on the concept of Metabolism and the body’s ability to meet basic health and wellness needs as it pertains to a diverse set of clients across the life span. Students will be introduced to basic physiological concepts and are encouraged to explore Clinical and Nursing Judgment, Education and Health

Promotion, and Motivational Wellness. Special emphasis is placed on Growth and Development, Cellular Regulation, and clinical nutrition in order to prepare the student to critically apply these principles throughout the nursing program in the form of knowledge, skills, and attitudes.
Prerequisite: Admission to a Nursing Program

Add:
NU124 Introduction to Professional Nursing
40 hours, 4 credits
This course introduces the student to key concepts of Professional Nursing. The student will be exposed to the professional expectations and scope of practice for the Registered Nurse in diverse healthcare settings. Also included are aspects of patient-centered care based upon evidence and quality. The Concept-based framework for the Professional Nursing Program is introduced, along with the fundamental QSEN Core Competencies. Special emphasis is placed on Interdisciplinary Collaboration, Communication, and Professionalism. Students will gain the knowledge, skills, and attitudes needed to practice safely in the nursing profession in the role of the Registered Nurse by discovering their own learning styles and personal identities.
Prerequisite: Admission to the Professional Nursing Program

Add:
NU138 Introduction to Critical Thinking, Informatics, and Ethical Concepts in Professional Nursing
40 hours, 4 credits
This course introduces students to critical thinking as a professional nurse by providing the theoretical basis for problem-solving embedded in Clinical Judgment. Building upon these critical thinking skills, ethical concepts are crucially examined and nursing informatics is introduced within the healthcare infrastructure. Special emphasis is placed on Nursing Ethics and Law, Clinical Judgment, Evidence-Based Practice, Nursing Informatics, and Quality Improvement. Students are challenged to explore evidence-based solutions to key issues and trends that are relevant to the Professional Nurse’s role based on current trends and issues in healthcare.
Prerequisite: Admission to the Professional Nursing Program

Add:
NU211 Fundamentals of Professional Nursing
107.5 hours, 6 credits
NU211 Lecture (30 hours, 3 credits)
NU211L Lab (25 hours, 1 credit)
NU211LL Clinical (52.5 hours, 2 credits)
This course is comprised of a theory, lab, and clinical component where professional nursing students are introduced to the fundamental concepts and nursing abilities required to meet basic health and wellness needs. The theoretical basis for patient-centered care, functional ability, and basic physiologic concepts are presented.

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Emphasis is placed on skills related to mobility, elimination, gas exchange, inflammation, infection, tissue integrity, glucose regulation, thermoregulation, and pain. This course will continue to build upon the knowledge, skills, and attitudes needed to provide safe, quality care for a diverse set of clients across the lifespan with a special emphasis on attitudes required to master communication, interdisciplinary collaboration, evidence-based practice, clinical judgment, professionalism, and nursing informatics. The student must demonstrate proficiency in a variety of nursing skills in order to successfully complete this course.

Pre- or Co-requisites: Introduction to Professional Nursing; Introduction to Critical Thinking, Informatics, and Ethical Concepts in Professional Nursing

Add:
NU222 Comprehensive Pharmacology
80 hours, 6 credits
NU222 Lecture (40 hours, 4 credits)
NU222L Lab (40 hours, 2 credits)
This course is comprised of a theory and lab component where students acquire knowledge, skills, and attitudes to safely and effectively provide pharmacologic therapies to patients. Emphasis is placed on pharmacotherapeutics, pharmacokinetics, pharmacodynamics, the current “rights of medication administration”, dosage calculation, patient education, and motivational wellness. The course will continue to build upon critical thinking concepts and clinical judgment to ensure safe, quality care in the administration of prescription, over-the-counter, and complementary and alternative medication at a beginning Professional Registered Nurse skill level. The student must demonstrate proficiency in a variety of clinical skills, related to medication administration within the lab setting, in order to successfully complete this course.

Pre- or Co-requisites: Human Anatomy and Physiology II; Introduction to Microbiology

Add:
NU231 Professional Nursing I
107.5 hours, 6 credits
NU231 Lecture (32.5 hours, 3 credits)
NU231L Lab (15 hours, 1 credit)
NU231L Clinical (60 hours, 2 credits)
This course is comprised of a theory, lab, and clinical component where students are building on the fundamental concepts and clinical judgment required to meet basic health and wellness needs. Emphasis is placed on Surgical Integrity, Pain Management, Gas Exchange, Immunity, and Infection control. The theoretical basis for Fluid/Electrolyte and Acid-Base Balance, Cardiovascular/Coagulation Integrity, Perfusion, and Thermoregulation will be introduced within this course. Previously introduced concepts such as inflammation, tissue integrity, elimination, mobility, health promotion, and education will be further explored. The student must demonstrate increasing proficiency in all knowledge, skills, and attitudes needed to provide, safe, quality care for a diverse set of clients across the lifespan in order to successfully complete this course.

Prerequisite: Fundamentals of Professional Nursing
Pre- or Co-requisites: Comprehensive Pharmacology; Nutritional Principles in Nursing

Add:
NU249 Mental Health Nursing
55 hours, 4 credits
NU249 Lecture (32.5 hours, 3 credits)
NU249L Clinical (22.5 hours, 1 credit)
This course is comprised of a theory and clinical component where students acquire knowledge, skills, and attitudes to safely and effectively care for clients with mental health and behavioral disorders across the lifespan in a variety of clinical environments. Emphasis is placed on Functional Ability, inclusive of concepts such as Cognition, Addiction, Mood and Affect, Stress and Coping, Anxiety, Psychosis, and Violence. Special emphasis will be placed on Communication, Motivational Wellness, Nursing Ethics and Law, and Advocacy as it pertains to this nursing specialty. The student must demonstrate proficiency in a variety of clinical skills and attitudes, inclusive of therapeutic communication, appropriate affective interactions, pharmacotherapeutic education, and patient-centered, holistic care in order to successfully complete this course.

Prerequisite: Fundamentals of Professional Nursing

Add:
NU254 Professional Nursing II
110 hours, 6 credits
NU254 Lecture (32.5 hours, 3 credits)
NU254L Lab (10 hours, 1 credit)
NU254L Clinical (67.5 hours, 2 credits)
This course is comprised of a theory, lab, and clinical component where students are building on the fundamental concepts and nursing abilities developed in Professional Nursing I. Emphasis is placed on concepts such as intracranial regulation, sensory perception, glucose regulation, metabolism, and immunity. This course will continue to build on previous concepts with a special emphasis on mobility, elimination, cardiovascular/coagulation integrity, perfusion, fluid/electrolyte and acid/base balance, gas exchange, and thermoregulation. The theoretical basis for Clinical Judgment, as it relates to Communication, Interdisciplinary Collaboration, and Evidence-Based Practice in the Clinical Setting, is required for successful completion of this course. The student must demonstrate increasing proficiency in all knowledge, skills, and attitudes needed to provide, safe, quality care for a diverse set of clients across the lifespan.

Prerequisite: Professional Nursing I
Add:
NU265 Maternal Child Health Nursing
60 hours, 4 credits
NU265 Lecture (30 hours, 3 credits)
NU265LL Clinical (30 hours, 1 credit)
This course consists of both a theory and clinical component that focus on the Knowledge, Skills, and Attitudes required to function in the appropriate role of the beginning Professional Registered Nurse in an acute care Obstetrics/Maternity Setting, Pediatric Setting, or similar environment. Emphasis is placed on Reproduction as well as Growth and Development. Special Emphasis is placed on Surgical Integrity, Glucose Regulation, Infection Control, and Patient-Centered Care as it applies to this diverse group of clients. The theoretical basis for Complementary and Alternative Medicine, in conjunction with specific pharmacologic therapies for these clients will be examined. Students are required to critically apply all previously introduced Health and Wellness Concepts, as well as Metabolism, Education, Health Promotion, and Clinical Judgment, to content-specific exemplars presented in this course. The student must achieve proficiency in a variety of nursing skills and attitudes, inclusive of psychomotor skills and affective interactions in the clinical setting, in order to successfully complete this course. Prerequisite: Professional Nursing II

Add:
NU278 Professional Nursing III
117.5 hours, 6 credits
NU278 Lecture (30 hours, 3 credits)
NU278L Lab (5 hours, 0.25 credits)
NU278LL Clinical (82.5 hours, 2.75 credits)
This course is comprised of a theory, lab, and clinical component where students are completing their development of the fundamental concepts and nursing abilities required for the Professional Registered Nurse Role. Emphasis is placed on concepts such as Cellular Regulation, End-of-Life Integrity, Complementary and Alternative Therapies, and Crisis/Disaster Nursing. This course will continue to build on previous concepts with a special emphasis on Cardiovascular Integrity, Perfusion, Gas Exchange, Fluid/Electrolyte and Acid/Base Balance, and Tissue Integrity. The theoretical basis for Clinical Judgment, as it relates to Patient-Centered Care, Evidence-Based Practice, and Nursing Informatics in the Clinical Setting is required for successful completion of this course. The student must also demonstrate increasing proficiency in knowledge, skills, and attitudes necessary to provide, safe, quality care for a diverse set of clients across the lifespan. Prerequisite: Professional Nursing II

Add:
NU280 Role, Scope, Quality, and Leadership in Professional Nursing
80 hours, 4 credits
NU280 Lecture (20 hours, 2 credits)
NU280LL Clinical (60 hours, 2 credits)
This course is comprised of a theory and clinical component where students are able to demonstrate the knowledge, skills, and attitudes gained throughout the Professional Nursing Program. Emphasis is placed on Clinical Judgment, Professionalism, Quality Improvement, and Leadership. In order to successfully complete this course, the student must exhibit appropriate characteristics in the clinical setting related to Communication, Interdisciplinary Collaboration, Advocacy, Patient-Centered Care, Evidence-Based Practice, Education, Health Promotion, and Motivational Wellness. The student must also demonstrate proficiency in all knowledge, skills, and attitudes necessary to provide, safe, quality care for a diverse set of clients across the lifespan at the level of a beginning graduate Professional Registered Nurse to complete this course. Prerequisite: Professional Nursing III

Add:
NU294 Professional Nursing Capstone
20 hours, 2 credits
This course reflects on the student’s journey through the Professional Nursing Program, prepares the student for licensure, and mentors the student on transition to practice. The Concept-Based Framework is reviewed, along with the fundamental QSEN Core Competencies with special emphasis on Professionalism, Individual Functional Ability, and Leadership. Students will delve into the knowledge, skills, and attitudes needed to successfully complete the NCLEX-RN and safely transition to a beginning Graduate Professional Registered Nurse role. Pre- or Co-requisites: Professional Nursing III; Role, Scope, Quality, and Leadership in Professional Nursing

Delete PB105 Phlebotomy (pg. 52) and replace with:
PB130 Phlebotomy
40 hours, 3 credits
PB130 Lecture (20 hours, 2 credits)
PB130L Lab (20 hours, 1 credit)

Delete PN106 Fundamentals of Practical Nursing (pg. 52) and replace with:
PN111 Fundamentals of Practical Nursing
112.5 hours, 6 credits
PN111 Lecture (30 hours, 3 credits)
PN111L Lab (15 hours, 1 credit)
PN111LL Clinical (67.5 hours, 2 credits)
Delete PN114 Practical Nursing I (pg. 53) and replace with:
PN129 Practical Nursing I
110 hours, 6 credits
PN129 Lecture (32.5 hours, 3 credits)
PN129L Lab (15 hours, 1 credit)
PN129LL Clinical (67.5 hours, 2 credits)

Delete PN123 Basic Pharmacology (pg. 53) and replace with:
PN138 Basic Pharmacology
40 hours, 3 credits
PN138 Lecture (20 hours, 2 credits)
PN138L Lab (20 hours, 1 credit)

Delete PN153 Practical Nursing II (pg. 53) and replace with:
PN146 Practical Nursing II
110 hours, 6 credits
PN146 Lecture (32.5 hours, 1 credit)
PN146L Lab (10 hours, 1 credit)
PN146LL Clinical (67.5 hours, 2 credits)

Delete PN167 Psychosocial Nursing (pg. 53) and replace with:
PN155 Psychosocial Nursing
55 hours, 4 credits
PN155 Lecture (32.5 hours, 3 credits)
PN155LL Clinical (22.5 hours, 1 credit)

Delete PN174 Practical Nursing III (pg. 53) and replace with:
PN161 Practical Nursing III
115 hours, 6 credits
PN161 Lecture (30 hours, 3 credits)
PN161L Lab (10 hours, 0.5 credit)
PN161LL Clinical (75 hours, 2.5 credits)

Delete PN180 Family Nursing (pg. 53) and replace with:
PN192 Family Nursing
60 hours, 4 credits
PN192 Lecture (30 hours, 3 credits)
PN192L Lab (30 hours, 1 credit)

SD110 Discrete Structures for Computer Science (pg. 53)
Prerequisite: Programming Fundamentals

SD140 Mobile Application Development (pg. 54)
Prerequisite in the Software Application Development AS
Degree program: Java I
Prerequisite in the Game and Simulation BS Degree
program: Web Application Development

SD225 Object-Oriented Programming (pg. 54)
Prerequisite: Programming Fundamentals

W109 Relational Databases (pg. 54)
Prerequisite: Programming Fundamentals

W114 Fundamentals of Programming (pg. 54)
Delete course description in its entirety and replace with:
W107 Programming Fundamentals
40 hours, 3 credits
Students will work with the Java programming language to
learn about Java bytecode programs and how they are
executed within a Java virtual machine. Students will study
class libraries and gain an understanding of how they
perform important computing tasks, how they interact
with computer hardware and operating systems, and how
they handle deficiencies encountered on computing
platforms. Concepts such as Graphical User Interfaces,
multimedia development, and web programming will be
explored as well as the use of Java programming in the
development of applications for mobile devices.
Prerequisite: none
ACADEMIC INFORMATION AND COLLEGE POLICIES

College Acceptance or Rejection of Application for Admission (pg.59)

Delete and replace the third bullet with the following:

- Applicants providing a college transcript indicating a grade of C or higher or a grade of Pass in college-level English and/or mathematics are not required to complete College entrance placement examinations in the corresponding subject area and will not require remedial coursework in areas in which they have previously proven this proficiency.

Applicants without a conferred associate’s degree or higher and who have not completed a college-level English course are required to complete the Reading & Writing sections of the placement examination. Students who have not completed a college-level math course are required to complete the math portion of the placement examination.

Applicants providing a transcript with a conferred associate’s degree or higher are not required to complete the College entrance placement examination in Reading and Writing and will not require remedial coursework in this area. Students providing a transcript with a conferred associate’s degree or higher indicating a passing grade in college-level mathematics are not required to complete the College entrance placement examination in mathematics and will not require remedial coursework in this area.

Delete the fourth bullet point and replace with the following:

- Successful completion of Rasmussen College Experience Course. All prospective students, except as noted below, of Rasmussen College must successfully complete the College Experience Course with a cumulative score of 80% or higher in order to continue the enrollment process. Students who do not successfully pass the College Experience Course with a score of 80% or higher on the first attempt will be allowed an additional opportunity to re-take the course three months after the start of the first attempt. The student may be allowed to retake earlier than the three months upon a granted appeal. A third and final attempt may be granted based on two conditions: 1) One year has passed since the original first attempt; 2) Written request is submitted by the student. The following students are exempt from the College Experience Course requirement: graduates of Rasmussen College within the last two years, students who successfully completed the Child Development Associate preparation program (CDA) within six months of enrolling into a program; students accepted into Surgical Technologist, Medical Laboratory Technician, Law Enforcement Skills, Law Enforcement Academic and Law Enforcement AAS, Nursing, Early Honors program and Individual Progress and Audit students as well as reentering students who have already successfully completed the College Experience Course.

Students accepted into Surgical Technologist, Medical Laboratory Technician, Law Enforcement Skills, Law Enforcement Academic and Law Enforcement AAS, Nursing, Early Honors program and Individual Progress and Audit students as well as reentering students who have already successfully completed the College Experience Course will be required to successfully complete the Online College Readiness Course.

Re-Enter Policy (pg.60)

Delete and replace the fourth paragraph of this section with the following sentence:

A complete description and the requirements of the re-entry application process are available through the Program Managers.

General Criminal and FDLE Background Check Process (pg.60)

Delete the second and third bullets and replace them with the following:

- The student must return all course resources.
- If the student is taking transferable general education courses, the student may elect to finish those courses for that quarter, if the student pays for the course resources.

Applying for Admission to the Medical Laboratory Technician and Surgical Technologist Programs (pg.61)

Delete and replace the entire section with the following:

Applying for Admission to the Medical Laboratory Technician and Surgical Technologist Programs

Applicants pursuing admittance into the Medical Laboratory Technician (MLT) and Surgical Technologist (ST) Programs must complete the following steps in order to be deemed eligible for admission:

1. Applicants must achieve a score on the College entrance placement exam acceptable for
admission into the College at a level that does not require remedial coursework. Alternatively the applicant must provide a college transcript indicating a grade of C or higher in college-level English and/or Mathematics. Former or current students who have either achieved Entrance Placement score above that requiring a Foundation course or have provided a college transcript indicating a grade of C or higher in college-level English and Mathematics are not required to repeat the Entrance Placement test. Once applicants have met the Entrance Placement requirements above, the School of Health Science Entrance Exam may be scheduled.

2. Applicants must achieve a score on the School of Health Sciences Entrance Exam which is acceptable for admission per the School of Nursing and School of Health Sciences Entrance Exam policy.

3. Applicants successful in completing the College entrance placement exam requirements and the School of Health Sciences Entrance Exam must complete the following prior to being deemed eligible for consideration for admission:
   - Application
   - Background screening
   - Any additional program-specific requirements as specified at the time of enrollment. A Health Physical may be required and completed within the six months prior to Internship/Practicum as specified by the clinical facility.

Current students in other programs wishing to transfer into a course of study requiring the admissions standards outlined above will be required to take or retake School of Health Sciences Entrance Exam.

Once the applicant file is complete, the College will schedule an interview between the applicant and Program Coordinator/Director.

Students accepted into their program will receive a letter from the College in the mail.

The College may choose two additional applicants as alternates to join the program if another applicant is deemed ineligible or decides not to begin class. These two alternates must complete all the necessary steps for admission. Alternates will be guaranteed the opportunity for enrollment into the next cohort provided they remain eligible for admission.

Students must attend programmatic orientation as well as general orientation or risk being dismissed from the cohort.

**Applying for Admission to the School of Health Sciences Associate’s Degree or Certificates**

* (pg. 61) Insert after “Applying for Admission to the Medical Laboratory Technician and Surgical Technologist Programs” section:

**Applying for Admission to the School of Health Sciences Associate’s Degree and Certificates**

In addition to the College entrance requirements, applicants pursuing admittance into the Health Sciences Associate’s Degree Phlebotomy Specialization or Phlebotomy Certificate must complete the following prior to being deemed eligible for admission:

- The student will be required to have current Basic Life Saving & Cardio Pulmonary Resuscitation Certification with Defibrillator (BLS - CPR with Defibrillator). The certificate must have been issued by either the American Heart Association Healthcare Professionals or American Red Cross Professional Rescuers.

For students enrolled in Minnesota or placed in Minnesota practicum sites, the following applies to School of Health Sciences Associate’s Degree and Certificates:

- Minnesota campus applicants to this program must successfully complete and pass a Minnesota Department of Human Services background check.

All other School of Health Sciences Associate’s Degree specializations and Certificates with a Practicum component at a hospital or clinical site may require the following:

- Prior to the student beginning their externship, the full three injection series of the Hepatitis B immunization and all other program required immunizations must be completed.

**Applying For Admission into the School of Nursing (pg.61)**

Change title to “Applying for Admission into the School of Nursing Practical Nursing or Professional Nursing Programs” Delete and replace the entire section with the following:

**Applying For Admission into the School of Nursing Practical Nursing or Professional Nursing Programs**

Applicants pursuing admittance into a Practical Nursing or Professional Nursing Program must complete the following steps in order to be deemed eligible for admission:

1. Applicants must achieve a score on the College entrance placement examination acceptable for admission into the College at a level that does not require remedial coursework. Alternatively the applicant must provide a college transcript.
indicating a grade of C or higher in college-level English and/or Mathematics. Former or current students who have either achieved Entrance Placement score above that requiring a Foundation course or have provided a college transcript indicating a grade of C or higher in college-level English and Mathematics are not required to repeat the Entrance Placement test. Once applicants have met the Entrance Placement requirements above, the School of Nursing Entrance Exam may be scheduled.

2. Applicants must achieve a score on the Entrance Exam for Nursing which is acceptable for admission to the School of Nursing per the School of Nursing and School of Health Sciences Entrance Exam policy.

3. Applicants successful in completing the College entrance placement exam requirements and the School of Nursing Entrance Exam must complete the following prior to being deemed eligible for consideration for admission:
   - Rasmussen College Application
   - Health Physical and proof of vaccinations
   - The student will be required to have current Basic Life Saving & Cardio Pulmonary Resuscitation Certification with Defibrillator (BLS - CPR with Defibrillator). The certificate must have been issued by either the American Heart Association Healthcare Professionals or American Red Cross Professional Rescuers.
   - Criminal Background Screening
   - Any additional program specific requirements as specified at the time of enrollment.
   - Applicants with prior college credits will receive a transcript evaluation during the admissions process.

Applicants will receive a letter from the College in the mail confirming acceptance once all admissions requirements have been met, including attendance at programmatic orientation.

Accepted applicants must attend the Rasmussen College General Orientation and the School of Nursing Orientation. Failure to attend both orientation sessions will result in dismissal from the program.

Former nursing students in good standing with the School of Nursing who have not been enrolled for more than 12 months must successfully repeat the School of Nursing Entrance Exam to be deemed eligible for reenrollment into the nursing program through a consultation with the Dean of Nursing.

**School of Nursing and the School of Health Science Entrance Exam**

Applicants who have successfully completed College entrance placement requirements for the College will be given access by admissions to the online registration process for the School of Health Sciences and School of Nursing Entrance Exam. Here the applicant may register and pay associated fees for the study materials and exam. Based on exam scores, applicants may apply for a School of Health Science or School of Nursing program of study for which they qualify. Applicants not meeting the exam score requirement determined by Rasmussen College at its sole discretion upon first attempt may register for one additional attempt, but are encouraged to enroll in the Health Sciences Associate of Science Degree (HSAS). Applicants not successful after the second attempt must wait 12 months before reapplying to the School of Nursing or to the Medical Laboratory Technician (MLT) or Surgical Technologist (ST) program. Alternatively they may enroll in the HSAS, as the coursework allows for one qualified attempt in week nine of the first quarter of the program; this attempt may qualify as an allowed third attempt in a calendar year for the School of Nursing or School of Health Sciences MLT or ST programmatic qualification. Applicants who have previously taken the entrance exam within the past twelve months for admission to another institution may, at their own expense, have the results transferred to Rasmussen College. Transferred scores will be verified by the Dean of Nursing and/or Academic Dean and will count as one of the two attempts allowed in a 12 month period. Any entrance exam results dated more than 12 months prior to application to Rasmussen College will not be considered.

Current students in other programs wishing to transfer into a course of study requiring the admissions standards outlined above will be required to take or retake the Entrance Exam according to test/re-test limitations and must meet the following composite score threshold(s).

- TEAS Score for admissions eligibility for Associate Degree Nursing (ADN) program and Mobility Bridge Entrance Option: 65% or higher composite score
- TEAS Score for admissions eligibility for Practical Nursing Diploma program: 55% or higher composite score
- TEAS Score for admissions eligibility for MLT or ST programs: 55% or higher composite score
Applying For Admission into Law Enforcement Programs (pg.61)
Delete and replace the first paragraph with the following:

Applicants must achieve a score on the College entrance placement examination acceptable for admission into the College at a level that does not require remedial coursework. Alternatively the applicant may be exempt from all or portions of the College entrance placement exam per the terms of the College Acceptance or Rejection of Application for Admission College Entrance Placement Exam requirements. Applicants should understand that admission to the program is based on several factors with College entrance placement examination scores being the most significant. Therefore it must not be assumed or implied that successful completion of an English Composition and/or Math course will guarantee admission into the program.

Delete and replace the third paragraph with the following:

Applicants who achieve the required minimum scores or who have proven a grade of C or higher or a grade of Pass in college-level English and/or Mathematics will be contacted by their Program Manager to complete the following:
• Information session
• Certified driving record documentation
• Criminal history record documentation
• Two-page written autobiography
• Health physical
• Psychological evaluation

Entrance Requirements for Software Application Development Certificate and Associate’s, Computer Science Bachelor’s, and Game and Simulation Programming Bachelor’s Programs (pg.61) Change title to “Applying for Admission into the Software Application Development Certificate and Associate’s, Computer Science Bachelor’s, and Game and Simulation Programming Bachelor’s Programs”. Delete and replace the entire section with the following:

Minimum scores of 22 on the Math portion and 25 on the Writing portion of the STEP test are required for entry into these programs. Alternatively the applicant may be exempt from all or portions of the College entrance placement exam per the terms of the College Acceptance or Rejection of Application for Admission College Entrance Placement Exam requirements.

Rasmussen College Early Honors Program (pg.61)
Delete and replace the entire section with the following:

The Early Honors Program is a great way for high school students to experience college while still supported by high school staff and mentors, try a course that may not be offered at the high school, or explore a possible future career by taking an introductory course.

Early Honors coursework is available both on campus and online based on space available.

Rasmussen College Early Honors Program Terms and Conditions (pgs.61-62) Delete and replace the entire section with the following:

Rasmussen College Early Honors Program Terms and Conditions
Students must meet the following criteria and expectations to participate in the Rasmussen College Early Honors Program:
• Applicants must complete an Early Honors Program Application, which includes a high school attestation indicating expected graduation date.
• Applicants must have prior approval from a parent/guardian to be admitted into the program (requires a signed Early Honors Parent/Guardian Approval Form).
• Applicants must submit a signed Early Honors High School Approval Form.
• Applicants must be high school juniors or seniors and have a minimum cumulative high school grade point average of 2.25 out of a possible 4.00. Proof of GPA must be validated by a High School Counselor or Administrator on the Early Honors High School Approval Form.
• Applicants must score at least a 25 on the writing portion of the Rasmussen College entrance placement exam to be accepted to the Early Honors Program.
• The Early Honors Program Application deadline is four weeks prior to the start of the intended quarter of enrollment.
• Enrollment in the Program is limited to 20 students per quarter, per campus.
• Early Honors students may enter the Early Honors Program in the fall quarter of their junior year.
• The Early Honors program ends with the completion of spring quarter of the student’s senior year.
• A maximum of 24 credits per student can be taken in the Early Honors Program.
• Early Honors students may take up to 8 credits per quarter without a tuition charge.
• To continue enrollment in the Early Honors Program, students must maintain a minimum Rasmussen College cumulative grade point average of 2.00.
• Early Honors students may take one course in their first quarter of enrollment. Upon receiving a grade of B or higher in their first course, students can request to be scheduled for the second quarter.
Scholarship and Grant Programs (pg.63)
Add the following section immediately after the Achieve Scholarship section:

Real/Change Scholarship
New prospective students enrolling in select programs at Rasmussen College may be eligible for the Real/Change Scholarship. The scholarship awards recipients up to $1,400 per year toward your tuition costs—up to $2,800 in total for eligible programs and start dates, visit rasmussen.edu/realchange. For a complete list of terms and conditions, including the list of eligible programs and start dates, visit rasmussen.edu/realchange.

SCHOLARSHIP AND GRANT PROGRAMS: Military Discount (pg.63)
Delete the entire paragraph and replace with the following:

Military Discount
All current and retired military personnel, as well as veterans, enrolling in a Degree, Diploma, or Certificate program may be eligible for a tuition discount on part-time tuition rates. In addition, the College will extend the discount to the spouse and dependents, age 18-21, of any service member on active duty as outlined above.

SCHOLARSHIP AND GRANT PROGRAMS: Restrictions (pg. 63)
Delete and replace with the following:

Restrictions
Students are eligible for only one of the following scholarship and grant programs at a time:

• Early Honors Program
• Military Discount
• Corporate Discount
• AcceleratED Partner Success Grant
• AcceleratED Scholarship
• Achieve Scholarship

Students can combine any of the above with the Real/Change Scholarship, if they are eligible. The Real/Change Scholarship will be applied after the primary scholarship or grant has been applied.

Academic Policies (pg.63)
Add the following section immediately after the “Individual Progress” section:

Auditing a Course
A student who audits a course does so for the purposes of self-enrichment and academic exploration. Students not enrolled in an eligible program who elect to take courses without earning college credit are considered Audit students. This non-credit option is NOT available for courses beginning with a “CC” “N” “NM” “NU” “NUR” “PN” “PT” “ST” “ML” and “W”. Students who elect to complete courses on a non-credit basis are not guaranteed full technology access; however, every effort will be made to provide technology resources. Transcripts denote a “ZP” or “Audit” upon completion of the course. Students may choose to convert the Audit grade to a letter grade and earn credit for an additional fee. An audit student is considered a learner and it is expected that the student will participate with reasonable regularity and do assigned work, particularly if s/he expects to convert the Audit grade to a letter grade at a future time.
Developmental Education and Rasmussen College Entrance Placement Exam Re-test Policy (pg.63)
Delete and replace the first paragraph with the following:

The goal of developmental education is to provide students with a solid foundation of basic skills and knowledge as they move on to college level classes. Placement into Foundation courses reflects the commitment Rasmussen College has to ensuring the success of all students, and to providing educational opportunities to those who enroll. All new students who enroll in a Degree, Diploma, or Certificate program are required to take the Rasmussen College Entrance Placement Exam reading, writing, and math placement tests. Applicants providing a college transcript* indicating a grade of C or higher or a grade of Pass in college-level English and/or Mathematics are not required to complete College entrance placement examinations in the corresponding subject area and will not require remedial coursework in areas in which they have previously proven this proficiency. Students who have not completed a college-level English course are required to complete the reading and writing sections of the placement examination. Students who have not completed a college-level math course are required to complete the math portion of the placement examination.

Foundation Courses Timeframe (pg.63)
Delete and replace the existing section with the following:

Foundation Courses Timeframe
To help ensure student success, students requiring foundation coursework must attempt one such course in their first quarter of enrollment. Students requiring two foundation courses must attempt the first course, Reading and Writing Strategies (B080), in their first quarter of enrollment and the second course, Combined Basic and Intermediate Algebra (B095) in Illinois and Practical Math (B087) in other states, in their second quarter of enrollment. If a student withdraws from or does not pass a Foundation course, the student must successfully complete that course in the subsequent full quarter of enrollment or the student will be dismissed from the College. As such, any required Foundations courses must be completed no later than the end of the Student’s third full quarter of enrollment, or the student will be dismissed from the College.

Students requiring two foundation courses must attempt Reading and Writing Strategies (B080) and one additional course in their program of enrollment prior to enrolling in the foundation math course. Upon successful completion of the first foundation course, Reading and Writing Strategies, and at least three credits of coursework in their program with a grade of C or higher, the student will be allowed to take a full-time credit load, if desired.

Common Grading Scale System Percentage Scale (pg.63)
Add the following sentences immediately following the A-F scale:

Some General Education courses may contain a lecture component with a co-requisite lab component. If a grade is achieved at or above the threshold of 60% in both components of a course which consists of lecture and lab components, each component will receive the grade earned independently. Failure to earn a grade at or above the threshold of 60% in either the lecture or lab component will result in failure of both components of the course.

Point Scale Alphabetical Grading System (pg. 63)
Delete and replace with the following:

Point Scale
Alphabetical Grading System
<table>
<thead>
<tr>
<th>Grade</th>
<th>Grade Points</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>4.00</td>
<td>Excellent</td>
</tr>
<tr>
<td>A-</td>
<td>3.75</td>
<td>Good</td>
</tr>
<tr>
<td>B+</td>
<td>3.50</td>
<td>Very Good</td>
</tr>
<tr>
<td>B</td>
<td>3.00</td>
<td>Average</td>
</tr>
<tr>
<td>B-</td>
<td>2.75</td>
<td>Fair</td>
</tr>
<tr>
<td>C+</td>
<td>2.50</td>
<td>Below Average</td>
</tr>
<tr>
<td>C</td>
<td>2.00</td>
<td>Below Average</td>
</tr>
<tr>
<td>C-</td>
<td>1.75</td>
<td>Unsatisfactory</td>
</tr>
<tr>
<td>D+</td>
<td>1.50</td>
<td>Unsatisfactory</td>
</tr>
<tr>
<td>D</td>
<td>1.00</td>
<td>Failure</td>
</tr>
<tr>
<td>F/A</td>
<td>0.00</td>
<td>Audit</td>
</tr>
<tr>
<td>AUDIT</td>
<td>NA</td>
<td>Audit</td>
</tr>
<tr>
<td>CL</td>
<td>NA</td>
<td>Unregistered</td>
</tr>
<tr>
<td>CW</td>
<td>NA</td>
<td>Course Waiver</td>
</tr>
<tr>
<td>FD</td>
<td>NA</td>
<td>Failure Dropped</td>
</tr>
<tr>
<td>I/IN</td>
<td>NA</td>
<td>Incomplete</td>
</tr>
<tr>
<td>PT</td>
<td>NA</td>
<td>Pending Transfer Credit</td>
</tr>
<tr>
<td>S/SA/SX</td>
<td>NA</td>
<td>Satisfactory</td>
</tr>
<tr>
<td>TO</td>
<td>NA</td>
<td>Test-Out</td>
</tr>
<tr>
<td>TR</td>
<td>NA</td>
<td>Official Transfer Credit</td>
</tr>
<tr>
<td>U/UN/UO</td>
<td>NA</td>
<td>Unsatisfactory</td>
</tr>
<tr>
<td>UXD/UD</td>
<td>NA</td>
<td>Unsatisfactory Drop</td>
</tr>
<tr>
<td>W/WD/WX</td>
<td>NA</td>
<td>Withdrawal</td>
</tr>
<tr>
<td>WF/WXF</td>
<td>NA</td>
<td>Withdrawal Fail</td>
</tr>
<tr>
<td>WP/WXP</td>
<td>NA</td>
<td>Withdrawal Pass</td>
</tr>
<tr>
<td>ZF</td>
<td>NA</td>
<td>Audit Fail</td>
</tr>
<tr>
<td>ZP</td>
<td>NA</td>
<td>Audit Pass</td>
</tr>
</tbody>
</table>

Academic Policies (pg.64)
Add the following immediately after the “Point Scale, Alphabetical Grading System” section:

Competency Courses
Competency-based courses allow students to progress by demonstrating their competence, which means they prove that they have mastered the knowledge and skills (called competencies) required for a particular course. Rasmussen College partners with multiple developers of competency courses to provide offerings that align with the course objectives of the College’s instructor-led courses. These objectives are typically directed to ensure that students
know something. Competency courses are groups of assessments that allow students to prove their ability to perform a specific task. Completing the competency demonstrates that students know and can do something. Each competency course contains a selection of competencies called "Modules" where similar competencies are grouped; these self-paced modules allow students to demonstrate mastery of different subjects and sections of the curriculum in one convenient location. Demonstrated mastery in a competency course may be converted to credits that will transfer into Rasmussen College credits.

- Students may attempt a competency course as long as they are concurrently enrolled in and taking coursework in an eligible program.
- Enrolled students may elect to take a Rasmussen competency course in lieu of an online, instructor-led course for any course that has been identified as having a competency course equivalent.
- Upon successful completion of a competency course, Rasmussen College will issue a Certificate of Successful Competency Course Completion. The certificate will be placed in the student’s academic file.
- If a student has already attempted an online, instructor-led course, as indicated by a posted W/WD or F/FA grade, the student will not be allowed to attempt the equivalent competency course. A student may attempt a competency course and later enroll in an equivalent instructor-led course as long as the competency transfer credit has not been awarded.
- Competency courses will not count as credits for financial aid eligibility.
- Students have 60 days from the date they access a competency course to complete it. Students may apply in writing for an additional 30-day extension extension to complete the competency course; additional requirements may apply. Students are allowed a maximum of one 30-day extension per competency course.
- Students who do not successfully complete a competency course within the allotted time will be required to take the course as an instructor-led course.
- Competency courses must be completed prior to or concurrently with the final instructor-led courses in the program.

Health Sciences Programs Grade Scale (pg.64)
Add the following immediately following the A-F scale:

School of Health Sciences courses may contain a co-requisite lab component, co-requisite externship and/or practicum learning component, or both in addition to the lecture component of a course. Satisfactory performance (score of 73% or higher) in the lecture, lab, externship and/or practicum experience is required to earn a passing grade in the course. Failure to earn a satisfactory grade in the lab and externship and/or practicum component will result in failure of all components of the course. If a satisfactory grade is achieved in both components of a course consisting of lecture and externship/practicum components (no lab component), the grade earned in the lecture component will will appear on the transcript as the final grade for each component of the course. If a satisfactory grade is achieved in both components of a course consisting of lecture and lab components (no externship or practicum component), each component will receive the grade earned independently.

Nursing Programs Grade Scale (pg.64)
Delete and replace the third paragraph after the A-F scale with the following:

Nursing core courses may contain a co-requisite lab component, co-requisite clinical learning component, or both in addition to the lecture component of a course. Satisfactory performance in the lecture component (score of 78% or higher) and a satisfactory assessment in the laboratory and/or clinical experience are required to earn a passing grade in the course. Failure to earn a satisfactory assessment in the laboratory and/or clinical component will result in failure of all components of the course. If a satisfactory assessment is achieved in the lab and/or clinical learning experience, courses with multiple components will receive a coordinated grade for each component equivalent to the earned grade in the lecture component.

Repeating Courses Policy (pg.64)
Delete and replace the entire section with the following:

Students who are meeting Satisfactory Academic Progress may re-take courses up to three times, but only at regular tuition rates. Students repeating a course for a second time may count the credits for that course in a financial aid award calculation only if the original grade earned is an “F/FA.” If a student elects to repeat a course for which a grade above “F/FA” was earned, the credits are included in the financial aid award calculation only if the program requires a higher grade to be considered “passing” than what the student has previously earned. In this case if the student fails the previously passed course all future eligibility to receive financial aid for that course is discontinued. The credits for all repeated courses, along with the credits from prior attempts, will be included in credits attempted for the purposes of determining Satisfactory Academic Progress. The highest grade earned from a repeated course will be used in the calculation of the student’s cumulative GPA. The student’s GPA will be recalculated to reflect the highest letter grade. If more than one attempt results in the same letter grade, only the most recent one will be used in the calculation of GPA.

Students who fail a required course three times and have a cumulative grade point average of 2.0 or greater may be able to switch to another program that does not include the course as a required part of the program curriculum without going through the program appeal process.
Students who fail a course three times, and who cannot switch to another program as determined by the program change appeal process, will be terminated from the College. Those students cannot return to the College until they successfully complete an equivalent to the course elsewhere by earning a grade of C or higher or a grade of Pass and transferring it back in to Rasmussen College, in accordance with the transfer of credit requirements. In the case of credit transfer, an “F/FA” grade will be replaced by a “TR” and the student’s GPA will be recalculated to reflect the transfer of credit. However, all of the course credits both failed and transferred, count in the student’s Cumulative Completion Rate (CCR).

Foundation courses may only be repeated one time. Students who fail a Foundation course a second time will be terminated from the College. All attempts of repeated courses, including the grades, remain on academic records and transcripts even though they may not be included in the GPA calculation. Students should be aware that graduate schools and other institutions to which they might wish to transfer may not accept repeats and may include all grades in calculating GPA for admission.

School of Health Sciences Repeating Courses Policy (pg. 64)
Add the following new section after the Nursing Repeating Courses Policy:

School of Health Sciences Repeating Courses Policy
- Students are required to attend the Externship or Practicum Orientation prior to their externship or practicum. They receive an externship or practicum manual that discusses the expectations, and students are required to sign an acknowledgement form that is submitted and included in their programmatic file. The externship or practicum manual discloses that students have two attempts to complete their externship or practicum successfully, or they will be dismissed from the program. If a student fails both attempts, documentation will be placed in the student’s file and documented in Salesforce. If a student is dismissed from an externship or practicum due to circumstances out of his/her control, attempts will be made to secure an additional site within the same quarter for the student to complete his/her externship or practicum.
- Students enrolled in the Pathway to Patient Care Seminar course will have one opportunity to attempt the seminar course regardless of grade (SX/UX/WD) earned.

School of Nursing Incomplete Grade Policy and Policy for Change of Grade (pg.64)
Delete and replace the entire section with the following:

The Incomplete Grade Policy and Policy for Change of Grade apply to students in the School of Nursing, with the following exceptions:

Professional Nursing (ADN) Program:
In order for an Associate Degree Nursing program student to complete and receive a final passing grade in the programmatic coursework that delivers two proctored NCLEX Comprehensive Predictor Exams, the student must earn a 95% or higher probability on one of the two proctored 2013 Comprehensive Predictor Exams. All students are required to take the two exams. If the student is not successful in reaching the 95% predictor score, the student will receive an Extended Incomplete grade for the course, not to extend beyond the quarter following the initial two attempts of the proctored 2013 Comprehensive Predictor Exams. There are a maximum number of five attempts allowed during the quarter of extended incomplete status in order to achieve a successful benchmark of 95% on the 2013 Comprehensive Predictor Exam. Students who achieve a predictor score of 95% or higher within five attempts by week 11 of the quarter of extended incomplete status will receive a grade change based upon the completion of all other assignments and exams within the course. If the student is not successful in meeting the benchmark of 95% during the quarter of extended incomplete status, the student will fail the course and be scheduled to repeat the failed course.

Practical Nursing (PN) Program:
In order for a Practical Nursing program student to complete and receive a final passing grade in the programmatic coursework that delivers two proctored NCLEX Comprehensive Predictor Exams, the student must earn a 92% or higher probability on one of the two proctored 2013 Comprehensive Predictor Exams. All students are required to take the two exams. If the student is not successful in reaching the 92% predictor score, the student will receive an Extended Incomplete grade for the course, not to extend beyond the quarter following the initial two attempts of the proctored 2013 Comprehensive Predictor Exams. There are a maximum number of five attempts allowed during the quarter of extended incomplete status in order to achieve a successful benchmark of 92% on the 2013 Comprehensive Predictor Exam. Students who achieve a predictor score of 92% or higher within five attempts by week 11 of the quarter of extended incomplete status will receive a grade change based upon the completion of all other assignments and exams within the course. If the student is not successful in meeting the benchmark of 92% during the quarter of extended incomplete status, the student will fail the course and be scheduled to repeat the failed course.
Program Changes (pg.65)
Delete and replace the first sentence of the fourth paragraph of this section with the following sentence:

A complete description and requirements of the program change appeal process is available through the Campus Manager of Student Records.

Graduation Requirements (pg. 65)
Delete and replace with the following:

Graduation Requirements

Degrees, Diplomas, and Certificates are awarded solely on the merit and completion of requirements listed, and not on the basis of clock hours in attendance. Students must complete 33% of their program requirements at Rasmussen College, and no more than 67% may be completed via transfer credits, course waivers, credit by examination, or other means. Students in the Medical Assisting, Medical Laboratory Technician, and Surgical Technologist programs must complete 50% of their program requirements at Rasmussen College, and no more than 50% may be completed via transfer credits, course waivers, credit by examination, or other means. Students in the Professional Nursing Associate's degree program must complete at least 45% of their program requirements at Rasmussen College, and no more than 55% may be completed via transfer credits, course waivers, credit by examination, or other means. Students in the RN to Bachelor of Science Nursing program may transfer a maximum of 75% of total program credits into the program.

Clock hours listed in the synopsis of subjects are estimated hours of class work necessary to complete the subject. Students must have a cumulative grade point average of 2.0 to receive a Degree, Diploma, or Certificate with a passing grade in each area. Completion and submission of the components of the Graduate Achievement Portfolio (GAP), as assigned in the appropriate seminar courses designated for each program, is a graduation requirement.

Students in the Information Technology Management, Information Security, Game and Simulation Programming, and Graphic Design programs must sit for designated, mandatory industry certifications, and official scores must be submitted as a condition of graduation. The College will pay for students to sit for the mandatory certification, as well as up to two additional recommended certifications. Payments will be made only once per certification. Students are responsible for paying for any additional attempts.

Certificates or transcripts of credits may be given to those students taking individual subjects.

General Transfer Credit Policy (pg.66)
Delete the 11th and 12th bullets and replace them with the following:

• International transcripts must be evaluated by a NACES approved organization (National Association of Credential Evaluation Services) or by AACRAO International Education Services (IES) to ensure the student’s credit transfer is equivalent to Rasmussen course content. The evaluation is the student’s responsibility.
• Transfer credit is evaluated based on the program in which the student is applying for or is currently enrolled in.

Delete the entire 19th bullet (2nd to last bullet in the section), which states:

• For students who enter Rasmussen College and are required to take the Rasmussen College entrance placement exam the following will apply: If a student tests at a level of remediation in English or Math, the College will not accept transfer of courses with prerequisites that require completion of the Foundations courses or passing the entrance placement exam. Once the student successfully completes the necessary Foundations courses or passes the placement exams, the College will then post the transfer credit pertaining to the specific course.

Course by Course Transfer (pg.66)
Delete and replace the third bullet with the following:

• Only courses completed with a grade of C or higher, or a grade of Pass (in a Pass/Fail grading system), will be eligible for transfer credit.

Course by Course Transfer (pg. 66)
Delete and replace the sixth bullet with the following:

• Credits in Major and Core Courses in the School of Technology must have been earned within the previous three (3) years of the assessment date. Prefixes included in Florida and Kansas: CAP, CDA, CEN, CET, CGS, CIS, COP, COT, CNT, CTS, DIG, GRA and ISM, MAA, MAD, MAP, MTB. Prefixes included in Illinois, Minnesota, North Dakota, Wisconsin: N, SD and W. This excludes the following courses, which do not have expirations:
  1. Computer Applications and Business Systems Concepts
  2. Introduction to Discrete Mathematics
  3. Excel
Course by Course Transfer (pg. 66)
Add the following after the sixth bullet:

- Credits in Major and Core Courses in the School of Design must have been earned within the previous three (3) years of the assessment date, excluding Drawing from Observation and Figure Drawing courses, which do not have expirations.

Course by Course Transfer (pg. 66)
Delete and replace the eighth bullet point with the following:

- Health Sciences core courses as designated by course prefix (except for the Medical Terminology course) have a five year transfer limit.

Course by Course Transfer (pg. 66)
Delete and replace the eleventh bullet with the following:

- Transfer of credit for Medical Laboratory Technician and Surgical Technologist core courses (ML and ST prefixes) have a two (2) year time limit from time of course completion. Students who have completed similar course work that exceeds the two (2) year limit can test-out of the course with a 73% or greater score on a course assessment. All transfers or test-outs into the Medical Laboratory Technician and Surgical Technologist programs are based on program space availability.

Mobility Bridge Entrance Option (pg. 67)
Delete the entire section with the following:

Mobility Bridge Entrance Option
Students who have successfully completed a practical nursing program and hold a current unencumbered practical nursing license will receive credit for NU117/NUR1172 Nutritional Principles in Nursing (4 credits) and NU211/NUR2115 Fundamentals of Professional Nursing (6 credits) in the Professional Nursing AS Degree program. The student’s credential will be reviewed, and if the criteria are met, the course requirements will be waived and the grades will be posted on the student’s transcript as a Course Waiver (CW). Students may also transfer in up to 47 credits in successfully completed applicable general education coursework. Graduates of Rasmussen College’s Practical Nursing program will receive credit for G124/ENC1101 English Composition, G233/MAT1031 College Algebra, and the Communication course the student completed in the Practical Nursing program (for a total of 12 additional general education credits). Rasmussen graduates should contact the campus in which they intend to enroll to determine whether they have completed additional coursework that is eligible for transfer. Students must successfully complete all remaining coursework in the Professional Nursing AS Degree program to earn this degree.

Transfer of Credit, Prior Learning and Waivers (pg. 67)
Add the following immediately after the “Course by Course Transfer” section:

Competency Course Transfer Policy
- Credit for successfully completed competency courses at Rasmussen College will appear as a credit by examination (TO) grade on a transcript. Competency course credits awarded through credit by examination (TO) may not be transferable to another institution.
- Credit for successfully completed competency courses that have been approved by the American Council on Education (ACE) will appear as a transfer of credit (TR) on a transcript.
- The decision to accept transfer credits is always at the discretion of the receiving institution.
- Credits earned through competency courses count toward the transfer maximum. Credits earned through competency courses will count toward earned credits.

Block Transfer for Health Sciences Associate’s Degree (pg. 67)
Delete the entire section with the following:

Block Transfer for Health Sciences Associate’s Degree
For students who have completed a healthcare Certificate or Diploma in the last five years and enroll into the Health Sciences AS Degree program, a total block transfer of 19 major/core credits may be posted.

For students who have completed a Diploma or Associate’s Degree in Medical Assisting in the last five years and enroll in the Health Sciences AS Degree program Phlebotomy Track, a total block transfer of 25 major/core credits may be posted.

For students who have completed a Diploma or Associate’s Degree in Medical Assisting in the last five years and enroll into the Health Sciences AS Degree program EKG Technician Track, a total block transfer of 26 major/core credits may be posted.

Replace the heading “Credit by Examination” with “Credit by Examination (for non-Competency Courses)” (pg. 67)
Add the following language as a new bullet after the existing first bullet in the section:

- Students seeking to utilize a Microbiology credit by examination must provide transcripts indicating they have successfully passed with a C grade or higher from an accredited institution a Microbiology course of a minimum four quarter credits which contains both a didactic
component and lab. Qualified students who score 73% or higher on the credit by examination will earn a Microbiology “TO” on their Rasmussen College transcript.

Add the following bullet to the end of this newly renamed “Credit by Examination (for non-Competency Courses)” section:

• Credits awarded through credit by examination (TO) may not be transferable to another institution.

Medical Coding Practicum Waiver (pg.67)
Delete and replace the second bullet of this section with the following:

• Students must have a variety of experiences in the necessary medical fields rather than from just one area, and documentation will be required from the student’s employer. The Program Coordinator/Director will inform the Campus Manager of Student Records of the result of the evaluation.

School of Business Waivers (pg.67)
Insert the following language immediately before the “School of Technology Waivers” section:

Course waivers will be considered for students who have select professional certifications from the HR Certification Institute™ for the distinction of Professional in Human Resources (PHR) or for the distinction of Senior Professional in Human Resource Management (SPHR)

• Course waivers will be considered for specific courses within the School of Business related to the certification and the program of enrollment.

• Certifications must be current.

• The student’s credential will be reviewed, and if the criteria are met, the course requirements will be waived and the grades will be posted on the student’s transcript as a Course Waiver (CW).

• Students presenting evidence of certification by the HR Certification Institute for the distinction of PHR will be awarded the following credit as course waiver (CW):
  1. Introduction to Human Resource Management
  2. Employment Law
  4. Workforce and Labor Relations Management

• Students presenting evidence of certification by the HR Certification Institute for the distinction of SPHR will be awarded the following credit as course waiver (CW):
  1. Introduction to Human Resource Management
  2. Employment Law
  4. Workforce and Labor Relations Management
  5. Strategic Human resource Management

School of Technology Waivers (pg. 67)
Delete and replace with the following:

• Course waivers will be considered for students who have select professional certifications from the Computing Technology Industry Association (CompTIA); Microsoft Certified Technology Specialist (MCTS) or Microsoft Certified Solutions Associate (MCSA); Cisco Certified Entry Networking Technician (CCENT) or Cisco Certified Network Associate (CCNA); CIW JavaScript certification; (ISC)² System Security Certified Practitioner (SSCP); Apple Certified Associate; VMWare Certified Associate; EMC² Information Storage Associate; Oracle Certified Associate (OCA); C++ Institute.

• Course waivers will be considered for specific courses within the School of Technology related to the certification.

• Certifications must have been earned within the last three years.

• The student’s credential will be reviewed, and if the criteria are met, the course requirements will be waived and the grades will be posted on the student’s transcript as a Course Waiver (CW).

School of Justice Studies Waivers (pg. 67)
Add the following new section:

School of Justice Studies Waivers

• Course waivers will be considered for students who have attended and successfully completed the following courses offered through the MN BCA Criminal Justice Training and Education Program (BCA-CJTE). Student must present evidence of their attendance by submitting a course certificate of completion.
1. Basic Narcotics
2. BCA Crime Scene Course
3. Crime Prevention Practitioner Course
4. Financial Investigation Techniques Course
5. Forensic Science Partners Course
6. Leadership in Police Organizations Course
7. Southern Police Institute Homicide Course

Similar courses will be considered upon request. A review of the content against the syllabus of the course for which transfer is requested will be assessed, awarding of a waiver is at the sole discretion of the Dean of the School of Justice Studies. Sufficient time must be allowed for an appropriate review, the student will be required to submit the syllabus of the course, the hours required and evidence of completion of the course.

College Equivalency Credit (pg. 68)
Add the following after the first bullet (regarding AP examinations):

For graduates of United States high schools who provide transcripts of individual certificate completion in an International Baccalaureate® (IB) Diploma Programme credit may be awarded based on individual subjects; examination scores of 4 and higher are required. Courses will be accepted relative to the program of enrollment.

College Equivalency Credit (pg.68)
Delete and replace the sixth bullet point with the following:

- Other types of college-equivalency courses and/or examinations may be evaluated for eligibility by the Associate College Registrars.

Rasmussen College Academic Integrity Policy, Section V (pg. 68)
Delete Section V and replace with the following:

V. Appeal: A student who disagrees with a ruling of Academic Misconduct has one week to appeal the ruling in writing to his/her Dean. If the Dean confirms the violation, the appeal is reviewed by the Academic Integrity Committee, which has one week from the time that they receive the appeal to thoroughly investigate and rule on the appeal. If the issue remains unresolved, the student must submit a written statement of appeal to the Vice President of Academic Affairs – Learning & Teaching thereafter. Response will be given within 30 days.

Minimum Technical Requirements (pg. 69)
Delete the entire section and heading and replace with the following:

Rasmussen College Minimum Technical Requirements
In order to be successful in online courses, you must use a computer system that meets or exceeds the minimum technical requirements specified in the course. If you do not meet those requirements, you may need to attend a campus to complete some assignments. Due to frequent changes in technology, technological requirements change periodically. Technical requirements necessary for online courses to run properly are located on the following website: http://content.learntoday.info/course_files/techinfo/techinfo_ols.html, which is updated regularly to reflect current requirements. Current technical requirements are as follows:

Technical Requirements
These are the technical requirements necessary for your online courses to run properly. Please read this information carefully, as you must ensure that your computer is properly configured.

Please note, some courses require the use of software that is not Mac compatible. If you use a Mac, you may need to attend a campus, use a PC, or run the software in Windows emulation mode in order to complete some required course activities and assignments.

1. Web Browser Requirements
The following web browsers are formally supported and tested:

- With PCs running Windows OS:
  - Google Chrome
  - Firefox
  - Internet Explorer version 8, 9 or 10;
- With Macs running OS X:
  - Google Chrome
  - Firefox
  - Safari 5 or 6.0.x

Please note, there is currently no support for Firefox, Internet Explorer, Safari or Chrome on mobile devices.

2. Cookies Must Be Enabled on your Browser
A cookie is a small file that is placed on your computer by the server. Cookies are a very common Internet technology used by many websites, such as Amazon or eBay. Your browser has a setting that allows you to control whether you allow cookies or not.

Since cookies are so common, your browser probably already has cookies enabled. If you are unsure whether your browser is set up properly, please call the Personal Support Center.

3. Required Plug-ins
Flash

Effective: September 11, 2014
This addendum replaces all previously issued versions.
Your courses may include images or animations that require the Flash plug-in. If you do not have Flash installed, or have difficulty viewing the animations, you may load the most current version of the Flash plug-in here: http://get.adobe.com/flashplayer/.

Shockwave
Your courses may include images or animations that require the Shockwave plug-in. If you do not have Shockwave installed, or have difficulty viewing the animations, you may load the most current version of the Shockwave plug-in here: http://get.adobe.com/shockwave.

Acrobat Reader
Your courses may include .pdf files, which require the Adobe Acrobat Reader. If Acrobat is not installed on your computer, please download the free Adobe Acrobat Reader: http://get.adobe.com/reader/.

Microsoft PowerPoint
Your courses may include Microsoft PowerPoint presentations. If you do not have PowerPoint installed on your computer, you may use the free PowerPoint viewer to view the course materials. Download the free PowerPoint viewer here: http://www.microsoft.com/en-us/download/details.aspx?id=13.

Microsoft Word
Your courses require the use of Microsoft Word to turn in written assignments. If you do not have Word, please contact your instructor.

Microsoft Excel
Your courses may require Microsoft Excel spreadsheet software. If you do not have Excel, please contact your instructor.

ZIP File Compression Utility
Your courses may require the use of a compression utility, like 7-Zip, to create a "zipped" file (i.e. filename.zip). If you do not have a compression utility installed on your computer, you may download a free copy of 7-Zip here: http://www.7-zip.org.

If your computer is running Windows XP, or newer, there is a compression utility already built in. For help "zipping" and "unzipping" files using the Windows compression tools, please view the demonstrations at http://content.learntoday.info/course_files/techinfo/techinfo_ols.html.

Tobacco Use Policy (pg. 71)
Add the following new policy immediately following the Drug Abuse Policy:

Tobacco Use Policy

Smoking and tobacco use is prohibited at all facilities owned, leased and/or controlled by Rasmussen College, including campuses, office buildings and grounds. This includes, but is not limited to, common work areas, classrooms, labs, elevators, hallways, restrooms, employee lounges, student lounges, library, parking lots, plazas, courtyards, entrance and exit ways, and any other areas of the campus grounds. This policy applies to all faculty, staff, students and visitors.

This policy does not apply to areas of multi-tenant buildings that the proprietor has designated a public area for smoking. Similarly, this policy does not apply to off-site events controlled or sponsored by the College where site management had designated an area for smoking.

For purposes of this policy, “tobacco use” means the personal use or consumption of any tobacco product, whether lit or not, including the use and display of an electronic cigarette or other device intended to simulate smoking. Prohibited tobacco products include smokeless tobacco, snuff, chewing tobacco, smokeless pouches, or any other form of loose-leaf, smokeless tobacco; and the use of unlit cigarettes, cigars, and pipe tobacco. Smoking is defined as inhaling, exhaling, burning or carrying in hand any lit tobacco product, including cigarettes, cigars, pipe tobacco, and any other tobacco products.

Personal possession of tobacco products inside a pocket, handbag or other storage container where the product is not visible is allowed.

Anyone found to be in violation of the Tobacco Use Policy will be subject to discipline in accordance with the applicable conduct and discipline policy. Visitors may be asked to leave the premises.

Directory Information (pg. 71)
Delete and replace with the following:

Directory Information

Directory Information is that information which may be unconditionally released without the consent of the student unless the student has specifically requested that the information not be released. The school requires that such requests be made in writing to the Campus Director within fifteen (15) days after the student starts classes.

Directory Information includes: Student’s name, date of birth, address(es); Rasmussen College issued student email address; course of study; extracurricular activities; degrees and/or awards received; last school attended; dean’s list or equivalent; attendance status (full-time, part-time) and dates of attendance (the period of time a student attends or attended Rasmussen College not to include specific daily records of attendance).
Students may restrict the release of Directory Information except to school officials with legitimate educational interests and others as outlined above. To do so, a student must make the request in writing to the Business Office. Once filed this becomes a permanent part of the student’s record until the student instructs the institution, in writing, to have the request removed.

**Appeal Procedure (pg. 71)**

Delete and replace with the following:

**Appeal Procedure**

Rasmussen College recognizes the rights of applicants, students, graduates, former students, and other parties who have dealings with the College as they relate to due process in matters of alleged violation of policies, procedures, and guidelines of the institution. Individuals who feel they have been unjustly treated can request the Campus Director to hear their appeal.

For appeals involving academic issues such as final grades, students must appeal first to their instructor, in writing, to the instructor’s "@rasmussen.edu" email (found on the course syllabus) within one week of the start of a subsequent term. If the issue remains unresolved after an appeal to the instructor, who will have one week from the time they are contacted by students to consider any such appeals, students must provide appeal documentation and a written statement to the Dean. The Dean will have one week from the time they are contacted by students to consider any such appeals. If the issue remains unresolved after a thorough investigation of the matter by the Dean and the student wishes to further the appeal, the student must submit a written statement of appeal to the Vice President of Academic Affairs – Learning & Teaching thereafter. Response will be given within 30 days.

If individuals wish to appeal a decision or request a hearing for any other perceived violation of rights, written statements of appeal must be submitted to the Vice President of Student Affairs within 15 calendar days of the issue in question. Response will be given within 30 days.

**Refunds (pg. 74)**

Insert the following section immediately before “Return of Title IV Funds Policy:”

**Cancellation and Refund Policy for Missouri Residents:**

Students may cancel enrollment at any time, complying with the notification procedures established by the College. Refunds of unearned prepaid tuition, fees and other charges shall be made in the following manner within thirty (30) days of termination:

a. If cancellation occurs within three days of initial enrollment, excluding Saturdays, Sundays and holidays, any money paid by the prospective student shall be refunded.

b. If cancellation occurs after three days of initial enrollment, standard cancellation and refund policies as specified in this catalog will apply.

**Accreditation (pg. 75)**

Delete the ABHES accreditation statement and replace with the following:

The Medical Assisting Diploma programs at the Bismarck campus in North Dakota; the Aurora/Naperville, Mokena/ Tinley Park, Rockford, and Romeoville/Joliet campuses in Illinois; the Fort Myers, Ocala, New Port Richey/West Pasco and Tampa/Brandon campuses in Florida; the Appleton, Green Bay, and Wausau campuses in Wisconsin; and the Blaine, Bloomington, Brooklyn Park/Maple Grove, Eagan, Mankato, and St. Cloud campuses in Minnesota are accredited by the Accrediting Bureau of Health Education Schools (ABHES).

- Accrediting Bureau of Health Education Schools
  7777 Leesburg Pike, Suite 314
  North Falls Church, VA 22043
  703-917-9503

**Accreditation (pg. 75)**

Add the following immediately after the Medical Laboratory Technician information:

The Associate Degree Nursing program at Rasmussen College-Ocala School of Nursing is accredited by the Accreditation Commission of Education in Nursing (ACEN), 3343 Peachtree Road NE, Suite 850, Atlanta, GA 30326; (404) 975-5000. www.acenursing.org

Add the following immediately after the new Associate Degree Nursing information from the previous instruction:

The Nursing BS Degree (RN to BSN program) at Rasmussen College is a new applicant pursuing initial accreditation by the Commission on Collegiate Nursing Education, One Dupont Circle, NW, Suite 530, Washington, DC 20036; (202) 887-6791. New applicant status is neither a status of accreditation nor a guarantee that accreditation will be granted.

Effective: September 11, 2014

This addendum replaces all previously issued versions.
Tuition Table (pg.74)
Delete the Tuition Table and the Course Resources Fee section and replace with the following:

North Dakota (Including Moorhead Campus)

<table>
<thead>
<tr>
<th>Pricing will be effective for new students as of July 2014</th>
<th>Part-time</th>
<th>Full-time</th>
</tr>
</thead>
<tbody>
<tr>
<td>• School of Business</td>
<td>$310 per credit</td>
<td>$299 per credit</td>
</tr>
<tr>
<td>• School of Design</td>
<td></td>
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<tr>
<td>• School of Education</td>
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<td>• School of Health Sciences</td>
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<td>• School of Justice Studies</td>
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<td>• School of Technology</td>
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<tr>
<td>• School of Nursing:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Practical Nursing</td>
<td>$350 per credit</td>
<td>$350 per credit</td>
</tr>
<tr>
<td>• Professional Nursing</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- Full time students are defined as taking 12 or more credits per quarter. Students taking less than 12 credits are part-time students. For tuition purposes only, students taking 8 or more credits during the Mid Quarter term are considered full time.
- There is a required course resources fee of $150 per course. Course numbers ending with “L” or “LL” will not be charged a course resources fee.
- FAST TRACK: Students taking sixteen (16) or more credits shall only be charged for sixteen (16) credits and will be assessed an additional course resources fee of $150 for every course over four courses.
- Tuition rate is locked in for continuously enrolled students. A change in the number of credits taken during enrollment in any quarter may lead to different prices if a student moves from part-time to full-time or vice versa.
- Individual Progress students will be charged at the School of Business rate plus a $150 course resources fee for each class.
- Audit Students who elect to take courses without earning college credit are charged $275 per credit hour plus a $150 course resources fee for each course. Students who wish to convert the Audit grade to a letter grade will be charged and additional fee of $75 per credit hour.
- No additional discount or reductions can be applied to Full-time or Accelerated tuition rates. This includes corporate partner discounts, military member/family discounts, and other reductions.

Course Resources Fee
Rasmussen College has one simple course resources fee, charged for all courses. This fee makes the cost of course resources predictable each quarter. For courses with a common course number split between lecture, lab, and clinical, only one course resource fee will be applied. The course resources fee includes, but is not limited to (where applicable for specific programs):
- Rental of eBooks for use during the course for the time period prescribed by the course materials vendor(s)
- Physical and electronic library resources (reference services, books, eBooks, databases, guides, Interlibrary Loan, etc.)
- Peer, faculty, and expert tutoring with 24/7 math support, writing lab paper review, and 24/7 question response
- Technology tools and online course systems
- The Student Portal
- The Personal Support Center Help Desk
- The Criminal Justice driving, firing range safety and other tactical skills facilities and services
- Licensed materials and videos
- Reimbursement for student exam certifications and certain exam review programs
- Some (not all) background checks and immunizations
- Uniforms and other supplies for the medical and criminal justice programs used while in class
- Access to Online career resources such as Optimal Resume and Job Connect

For information on our graduation rates, median graduate debt levels, and other student investment disclosure information, visit Rasmussen.edu/SID.

Effective: September 11, 2014
This addendum replaces all previously issued versions.