**MINUTES - Approved**

**UNIVERSITY UNDERGRADUATE CURRICULUM COMMITTEE**

[https://unt.curriculog.com/agenda:637/form](https://unt.curriculog.com/agenda%3A637/form)

Wednesday, October 4, 2023

3:00 p.m., Zoom ID: 896 9066 8645

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Group |  | Representative |  | Departments |
| Voting |  |  |  |  |
| I | x | Natalie Ellis | CVAD | ADES, ART, ARTE, ARTH, ASTU, HIST,JOUR, PHIL, SPAN, TECM, WGST, WLLC |
| x | Esther Sanchez-Couto | SPAN |
| II | x | Bryan Conn | ENGL | ENGL, INFO, INTL, LIBR, LING, LTEC |
| x | Xin Wang | INFO |
| III |  | Hassan Qandil | MEEN | BMEN, CENG-R/I, CSCE, EENG, MEEN, MTSE, PHYS |
|  | Bibhudutta Rout | PHYS |
| IV | x | Haley Zettler | CJUS | ADTA, BEHV, CJUS, EADP, ECON, HGMT, HNRS, INST, MDR, NCF, PADM, PSCI, SOWK |
|  | VACANT |  |
| V |  | Tina Mims | MKTG | ACCT, FIREL, ITDS, LOM, MGMT, MKTG |
| x | Jae Webb | MGMT |
| VI |  | Lauren Kelly | ESPY | ANTH, CHE, EPSY, KHPR, PSYC, SOCI, TEA |
| x | Matthew Painter | SOCI |
| VII |  | VACANT |  | ASLP, BIOL, CHEM, GEOG, IPAC, MATH, RHS, TNTX |
|  | Justin Watts | RHS |
| VIII |  | Scott Tixier | MUJS | COMM, DANC, MUSIC, MRTS, THEA |
|  | VACANT |  |
| At Large | x | Doug Campbell | LIBR |  |
|  | Brian Richardson | COMM |
| VotingDean’sDesignees | x | Ann Afflerbach | CMHT |
| x | Katie Crowder | INFO |
| x | Kim Keller | JOUR |
|  | VACANT | CVAD |
| x | Patrice Lyke | CLASS |
| x | Rafael Major | HNRS |
|  | Lauren Matthews | HPS |
| x | Mark Montemayor | MUSIC |
| x | Allyson Rodriguez | LIBR |
| Non-Voting | x | Shari Childers | CACS |  |
| x | Nandika D’Souza | ENG |
| x | Sarah Eckberg | REG |
| x | Courtney Glazer | OCCC/VPAA |
| x | Lee Hughes | COS |
|  | Lisa Maxwell | Sen. Adv |
|  | Brian McFarlin | COED |
| x | Mike McKay | CLASS Adv |
| x | Pam Milner | RCOB |

**Visiting:**

**Visiting: Özlem Altiok, Cassidy Baker, Denise Baxter, Ryan Boettger, Tara Carnes, Krisstal Clayton, Brandon Gaesser, Katy McDaniel, Taylor Moore, Toni Penton, Brittany Reiner, Wes Phelps, Heidi Stroebel**

1. **VPAA Information Items**

1. **Request for New Course**
2. **New Course**

**g. brint ryan college of business**

***Department of Finance, Insurance, Real Estate and Law Approved***

II-A-1 FIPL - 4800 – Internship – new course (catalog effective year 2024-25).

**COLLEGE OF engineering**

***Department of Computer Science and Engineering Approved***

II-A-2 CSCE - 1015 - Computing Tools and Techniques Laboratory– new course (catalog effective year 2024-25).

II-A-3 CSCE - 4815 – Bioinformatics– new course (catalog effective year 2024-25).

***Department of Mechanical Engineering Approved***

II-A-4 MEEN - 3111 - Thermodynamics Laboratory– new course (catalog effective year 2024-25).

II-A-5 MEEN - 3121 - Fluid Mechanics Laboratory– new course (catalog effective year 2024-25).

II-A-6 MEEN - 3211 - Heat Transfer Laboratory– new course (catalog effective year 2024-25).

II-A-7 MEEN - 3231 - System Dynamics and Control Laboratory– new course (catalog effective year 2024-25).

**COLLEGE OF health and public service**

***Department of Criminal Justice Approved***

II-A-8 CJUS - 4280 - Gender and Crime –new course (catalog effective year 2024-25).

II-A-9 CJUS - 4480 - White Collar Crime–new course (catalog effective year 2024-25).

II-A-10 CJUS - 4610 - Alternative Systems of Crime Control–new course (catalog effective year 2024-25).

II-A-11 CJUS - 4750 - Inside Out Prison Exchange Program–new course (catalog effective year 2024-25).

**COLLEGE OF information**

***Department of Learning Technologies Approved***

II-A-12 LTEC - 3261 - Advanced Web and Media Development– new course (catalog effective year 2024-25).

**COLLEGE OF LIBERAL ARTS AND SOCIAL SCIENCES**

***International Studies Approved***

II-A-13 INST - 4860 - Asian Youth: Cultures, Activism, Media– new course (catalog effective year 2024-25).

II-A-14 INST - 4861 - Putin's Russia– new course (catalog effective year 2024-25).

***Department of Anthropology Approved***

II-A-15 ANTH – 2400 - AnthroPop: Symbolic Anthropology and the Artistry of Popular Culture – new course (catalog effective year 2024-25).

***Department of Communication Studies Approved***

II-A-16 COMM – 3325 - Social Science Methods in Communication Research– new course (catalog effective year 2024-25).

***Department of Dance and Theatre Approved***

II-A-17 THEA - 3043 - Costume Crafts– new course (catalog effective year 2024-25).

II-A-18 THEA - 3046 - Computer Aided Drafting and Design for the Entertainment Industry– new course (catalog effective year 2024-25).

***Department of Economics Approved***

II-A-19 ECON - 3300 - Webonomics– new course (catalog effective year 2024-25).

***Department of English Approved***

II-A-20 ENGL - 3455 - Dramatic Literature– new course (catalog effective year 2024-25).

***Department of History Approved***

II-A-21 HIST - 3080 - 20th Century U.S. Anti-War Movements– new course (catalog effective year 2024-25).

II-A-22 HIST - 3160 - Latinx Civil Rights Movements– new course (catalog effective year 2024-25).

II-A-23 HIST - 3333 - Horticultural Histories of North Texas– new course (catalog effective year 2024-25).

II-A-24 HIST - 3470 - History of the Israeli-Palestinian Conflict– new course (catalog effective year 2024-25).

II-A-25 HIST - 3620 - Nazism: Symbolism and Archaeology– new course (catalog effective year 2024-25).

II-A-26 HIST - 4456 - United States Labor History– new course (catalog effective year 2024-25).

II-A-27 HIST- 4884 - Social Movements in United States History– new course (catalog effective year 2024-25).

***Department of Media Arts Approved***

~~II-A-28 MRTS - 3320 - Sports Reporting– new course (catalog effective year 2024-25).~~

II-A-29 MRTS - 3540 - Fundamentals of Motion Design– new course (catalog effective year 2024-25).

***Frank W. and Sue Mayborn School of Journalism Approved***

II-A-30 JOUR - 3401 - Public Relations Principles for Non-majors– new course (catalog effective year 2024-25).

~~II-A-31 JOUR - 4233 - Podcasting for Journalists– new course (catalog effective year 2024-25).~~

**COLLEGE OF music *Approved***

II-A-32 MUAG - 4072 - Operatic Literature II–new course (catalog effective year 2024-25).

**COLLEGE OF SCIENCE**

***Department of Mathematics Approved***

II-A-33 MATH - 4815 – Bioinformatics – new course (catalog effective year 2024-25).

1. **Zero Credit Course and Experiential Credit**

**COLLEGE OF APPLIED AND COLLABORATIVE STUDIES**

 ***Department of Multidisciplinary Innovation Approved***

II-B-1 Experiential Elective Credit – Google Cybersecurity will serve as 6 semester credit hours of technical electives (catalog effective year 2023-24).

II-B-2 Experiential Elective Credit – Google IT Support will serve as 3 semester credit hours of technical electives (catalog effective year 2023-24).

II-B-3 Experiential Elective Credit – Google Project Management: Professional Certificate will serve as 3 semester credit hours of technical electives (catalog effective year 2023-24).

II-B-4 Experiential Elective Credit – Deep Learning Specialization will serve as 6 semester credit hours of technical electives (catalog effective year 2023-24).

II-B-5 Experiential Elective Credit – IBM Cybersecurity Analyst will serve as 6 semester credit hours of technical electives (catalog effective year 2023-24).

II-B-6 Experiential Elective Credit – IBM Full Stack Software Developer will serve as 6 semester credit hours of technical electives (catalog effective year 2023-24).

1. **Request for Experimental Course**

**G. BRINT ryan college of business *Approved***

III-1 BUSI - 4980 - Professional Development II - Critical Thinking and Decision Making in Business/Coursera– experimental course (to be offered Spring 2024).

1. **Change in Existing Core Curriculum Course**

**COLLEGE OF Science**

***Department of Physics Approved***

IV-1 PHYS - 1510 - General Physics I with Calculus – change in description, prerequisites and notes (catalog effective year 2024-25).

IV-2 PHYS - 1520 - General Physics II with Calculus – change in description, prerequisites and notes (catalog effective year 2024-25).

IV-3 PHYS - 1710 – Mechanics – change in prerequisites and notes (catalog effective year 2024-25).

IV-4 PHYS - 2220 - Electricity and Magnetism – change in description, prerequisites and notes (catalog effective year 2024-25).

1. **Addition of Course to Core Curriculum**

**COLLEGE OF music *Approved***

V-1 MUCO - 1200 - Analysis and Critical Listening in Commercial Music and Music Production – addition of course to Core Curriculum (Creative Arts) (catalog effective year 2024-25).

V-2 MUCO - 3500 - Cultures of Hip Hop – addition of course to Core Curriculum (Creative Arts) (catalog effective year 2024-25).

**COLLEGE OF Science**

***Department of Mathematics Approved***

V-3 MATH - 1810 - Calculus for Science and Engineering I – addition of course to Core Curriculum (Mathematics) (catalog effective year 2024-25).

1. **Deletion of Course from Core Curriculum**

**COLLEGE OF Science**

***Department of Mathematics Approved***

VI-1 MATH - 1600 – Trigonometry – course deletion from Core Curriculum (Mathematics) (catalog effective year 2024-25).

VI-2 MATH - 1610 - Functions, Graphs and Applications – course deletion from Core Curriculum (Mathematics) (catalog effective year 2024-25).

1. **Add/Delete Degree/Major/Professional Field/Concentration/ Option/Minor**

**g. brint ryan college of business**

***Department of Management Approved***

VII-1 Management BBA - Bachelor of Business Administration – new major (catalog effective year 2024-25).

**COLLEGE OF engineering**

***Department of Mechanical Engineering Approved***

VII-2 Construction Management minor– add new minor (catalog effective year 2024-25).

**COLLEGE OF LIBERAL ARTS AND SOCIAL SCIENCES**

***Department of Technical Communications Approved***

VII-3 Certificate in Artificial Intelligence in Professional Communication – new certificate (catalog effective year 2024-25).

VII-4 Certificate in Writing in the Sciences– new certificate (catalog effective year 2024-25).

VII-5 Content Strategy minor– new minor (catalog effective year 2024-25).

**COLLEGE OF Science**

***Department of Mathematics Approved***

VII-6 Mathematics with a Concentration in Computer Science, BSMTH – new concentration (catalog effective year 2024-25).

1. **Change in Program**

**COLLEGE OF education**

***Department of Kinesiology, Health Promotion and Recreation Approved***

VIII-1 Kinesiology, BS (Pre-PT/Allied Health Track) – change in requirements (catalog effective year 2024-25).

**COLLEGE OF engineering**

***Department of Computer Science and Engineering Approved***

VIII-2 Computer Engineering, BS –change in requirements and major hours (catalog effective year 2024-25).

VIII-3 Computer Science, BS – change in requirements and major hours (catalog effective year 2024-25).

VIII-4 Cybersecurity, BS – change in requirements and major hours (catalog effective year 2024-25).

VIII-5 Security certificate – change in requirements (catalog effective year 2024-25).

**COLLEGE OF health and public service**

***Department of Audiology and Speech-Language Pathology***

~~VIII-6 Audiology and Speech-Language Pathology, BS – change in other (change in program modality) (catalog effective year 2024-25).~~

***Department of Criminal Justice Approved***

VIII-7 Criminal Justice, BS – change in requirements (catalog effective year 2024-25).

**COLLEGE OF LIBERAL ARTS AND SOCIAL SCIENCES** ***Approved***

VIII-8 Social Science, BS – change in title (from Social Science, BA), requirements and other (catalog effective year 2024-25).

VIII-9 Social Science (Social Studies teacher certification), BS – change in title (from Social Science (teacher certification), BA) and requirements (catalog effective year 2024-25).

***International Studies Approved***

VIII-10 Arab and Islamic Studies certificate – change in requirements (catalog effective year 2024-25).

VIII-11 International Studies minor – change in requirements (catalog effective year 2024-25).

***Department of Anthropology Approved***

VIII-12 Social Justice Studies certificate – change in requirements (catalog effective year 2024-25).

***Department of Geography and the Environment Approved***

VIII-13 Geospatial Analytics certificate – change in requirements (catalog effective year 2024-25).

***Department of History Approved***

VIII-14 Food Studies certificate – change in requirements (catalog effective year 2024-25).

VIII-15 Mexican-American Studies minor – change in requirements (catalog effective year 2024-25).

***Department of Media Arts Approved***

VIII-16 Digital Media Studies certificate (COMM) – change in requirements (catalog effective year 2024-25).

***Department of Political Science Approved***

VIII-17 Conflict and Human Security minor – change in title (from Peace Studies minor) and requirements (catalog effective year 2024-25).

***Department of Technical Communications Approved***

VIII-18 Content Strategy, BA – change in title (from Professional and Technical Communication, BA), requirements and hours (catalog effective year 2024-25).

VIII-19 Technical Communications, BS- change in title (from Professional and Technical Communication, BS) and requirements (catalog effective year 2024-25).

**COLLEGE OF merchandising, hospitality and tourism**

***Department of Hospitality, Event and Tourism Management Approved***

VIII-20 Consumer Experience Management minor – change in requirements (catalog effective year 2024-25).

VIII-21 Event Management certificate – change in requirements (catalog effective year 2024-25).

***Department of Merchandising and Digital Retailing Approved***

VIII-22 Furnishings and Décor Merchandising minor – change in title (from Home Furnishings Merchandising minor) (catalog effective year 2024-25).

**COLLEGE OF Science**

***Department of Biological Sciences Approved***

VIII-22 Biochemistry, BA– change in requirements (catalog effective year 2024-25).

VIII-23 Biochemistry, BSBC– change in requirements (catalog effective year 2024-25).

VIII-24 Biochemistry with a concentration in Forensic Science, BSBC – change in requirements (catalog effective year 2024-25).

VIII-25 Biology with a concentration in Forensic Science, BSBIO– change in requirements (catalog effective year 2024-25).

VIII-26 Biology, BA – change in requirements (catalog effective year 2024-25).

VIII-27 Biology, BSBIO – change in requirements (catalog effective year 2024-25).

VIII-28 Ecology for Environmental Science, BS – change in requirements (catalog effective year 2024-25).

1. **Grad Track Pathway**
2. **Add Grad Track Pathway**
3. **Change Grad Track Pathway**
4. **Change in Existing Course/Course Deletions**
5. **Change in Existing Course**

**COLLEGE OF Engineering**

 ***Department of Computer Science and Engineering Approved***

X-A-1 CSCE - 1030 - Computer Science I – change in prerequisites, corequisites and SCH (catalog effective year 2024-25).

X-A-2 CSCE – 1035 – Computer Programming I – change in prerequisites, corequisites and SCH (catalog effective year 2024-25).

X-A-3 CSCE - 1040 - Computer Science II – change in prerequisites, corequisites and contact hours (catalog effective year 2024-25).

X-A-4 CSCE - 1045 - Computer Programming II – change in prerequisites, corequisites and contact hours (catalog effective year 2024-25).

X-A-5 CSCE - 2100 - Foundations of Computing – change in prerequisites and corequisites (catalog effective year 2024-25).

X-A-6 CSCE - 4110 – Algorithms – change in prerequisites (catalog effective year 2024-25).

X-A-7 CSCE - 4201 - Introduction to Artificial Intelligence – change in prerequisites (catalog effective year 2024-25).

X-A-8 CSCE - 4205 - Introduction to Machine Learning – change in prerequisites (catalog effective year 2024-25).

***Department of Electrical Engineering Approved***

X-A--9 EENG - 3710 - Computer Organization – change in prerequisites (catalog effective year 2024-25).

X-A-10 EENG - 4850 - Computer Vision and Image Analysis – change in prerequisites (catalog effective year 2024-25).

**COLLEGE OF health and public service**

***Department of Criminal Justice Approved***

X-A-11 CJUS - 2300 - Police Systems – change in course number from CJUS 3300 (catalog effective year 2024-25).

X-A-12 CJUS - 2400 - Correctional Systems – change in course number from CJUS 3400 (catalog effective year 2024-25).

X-A-13 CJUS - 2500 - Criminal Law – change in course number from CJUS 3201 (catalog effective year 2024-25).

**COLLEGE OF LIBERAL ARTS AND SOCIAL SCIENCES**

***Department of Economics Approved***

X-A-14 ECON - 3200 - Behavioral Economics – change in description (catalog effective year 2024-25).

X-A-15 ECON - 4630 - Data Analysis in Economics – change in course title, short course title, description and contact hours (catalog effective year 2024-25).

X-A-16 ECON - 4650 - Economics of Cities – change in course title, short course title and description (catalog effective year 2024-25).

X-A-17 ECON - 4850 - International Trade – change in description (catalog effective year 2024-25).

***Department of Psychology Approved***

X-A-18 PSYC - 3620 - Developmental Psychology – change in short course title and prerequisites (catalog effective year 2024-25).

X-A-19 PSYC - 4030 - Multicultural Psychology – change in prerequisites (catalog effective year 2024-25).

X-A-20 PSYC - 4470 - Sexual Behavior – change in prerequisites (catalog effective year 2024-25).

**COLLEGE OF merchandising, hospitality and tourism**

***Department of Hospitality, Event and Tourism Management Approved***

X-A-21 HMGT - 4210 - Hospitality Cost Controls – change in prerequisites (catalog effective year 2024-25).

**COLLEGE OF Science**

***Department of Mathematics Approved***

X-A-22 MATH - 1780 - Probability Models – change in prerequisites (catalog effective year 2024-25).

X-A-23 MATH - 2000 - Discrete Mathematics – change in prerequisites (catalog effective year 2024-25).

X-A-24 MATH - 2100 - Functions and Modeling for Secondary Mathematics Instruction – change in prerequisites (catalog effective year 2024-25).

X-A-25 MATH - 3000 - Real Analysis I – change in prerequisites (catalog effective year 2024-25).

X-A-26 MATH - 3022 - Seminar for SOA Exam 2/Financial Mathematics – change in prerequisites (catalog effective year 2024-25).

X-A-27 MATH - 3410 - Differential Equations I – change in prerequisites (catalog effective year 2024-25).

X-A-28 MATH - 3680 - Applied Statistics – change in prerequisites (catalog effective year 2024-25).

X-A-29 MATH - 3850 - Mathematical Modeling – change in prerequisites (catalog effective year 2024-25).

X-A-30 MATH - 3860 - Financial Mathematics – change in prerequisites (catalog effective year 2024-25).

X-A-31 MATH - 4100 - Fourier Analysis – change in prerequisites (catalog effective year 2024-25).

1. **Course Deletion**

 **Consent Calendar  *Approved***

1. **Request for Experimental Course**

**G. BRINT ryan college of business**

XI-A-1 BUSI - 4980 - Professional Leadership Program – experimental course (to be offered Spring 2024).

1. **Change in Program**

**g. brint ryan college of business**

***Department of Finance, Insurance, Real Estate and Law***

XI-B-1 Finance, BBA – change in requirements (catalog effective year 2024-25).

XI-B-2 Finance, BBA – change in requirements (catalog effective year 2024-25).

XI-B-3 Financial Planning, BBA – change in requirements (catalog effective year 2024-25).

XI-B-4 Real Estate with a concentration in Residential Property Management, BBA – change in requirements (catalog effective year 2024-25).

XI-B-5 Real Estate, BBA – change in requirements (catalog effective year 2024-25).

XI-B-6 Risk Management and Insurance, BBA – change in requirements (catalog effective year 2024-25).

**COLLEGE OF education**

***Department of Kinesiology, Health Promotion and Recreation***

XI-B-7 Health Behavior and Fitness, BS – change in requirements (catalog effective year 2024-25).

XI-B-8 Kinesiology, BS (All-Level Teacher Certification) – change in requirements (catalog effective year 2024-25).

XI-B-9 Kinesiology, BS (General track) - change in requirements (catalog effective year 2024-25).

XI-B-10 Recreation, Event and Sport Management, BS – change in requirements (catalog effective year 2024-25).

**COLLEGE OF engineering**

***Department of Computer Science and Engineering***

XI-B-11 Information Technology, BA – change in requirements (catalog effective year 2024-25).

***Department of Electrical Engineering***

XI-B-12 Electrical Engineering, BS – change in requirements (catalog effective year 2024-25).

**COLLEGE OF health and public service**

***Department of Social Work***

XI-B-13 Social Work, BSW – change in other (GPA requirements) (catalog effective year 2024-25).

**COLLEGE OF LIBERAL ARTS AND SOCIAL SCIENCES**

XI-B-14 Liberal Arts and Social Sciences degree requirements – change in requirements (catalog effective year 2024-25).

***International Studies***

XI-B-15 International Studies with a concentration in Business and Economics, BA – change in requirements (catalog effective year 2024-25).

XI-B-16 International Studies with a concentration in Global Conflict, BA – change in requirements (catalog effective year 2024-25).

XI-B-17 International Studies with a concentration in Global Perspectives, BA – change in requirements (catalog effective year 2024-25).

XI-B-18 International Studies with a concentration in Human Security, BA – change in requirements (catalog effective year 2024-25).

***Department of Dance and Theatre***

XI-B-19 Theatre with a concentration in Acting, BA – change in requirements (catalog effective year 2024-25).

XI-B-20 Theatre with a concentration in Design/Tech, BA – change in requirements (catalog effective year 2024-25).

***Department of History***

XI-B-21 History, BA – change in requirements (catalog effective year 2024-25).

***Department of Media Arts***

XI-B-22 Media Arts, BA – change in requirements (catalog effective year 2024-25).

**COLLEGE OF merchandising, hospitality and tourism**

***Department of Merchandising and Digital Retailing***

XI-B-23 Digital Retailing, BS – change in requirements (catalog effective year 2024-25).

**COLLEGE OF Music**

XI-B-24 Music Education (Specialization: Choral–Keyboard or Guitar), BM – change in requirements (catalog effective year 2024-25).

XI-B-25 Music Education (Specialization: Choral–Vocal), BM – change in requirements (catalog effective year 2024-25).

XI-B-26 Music Education (Specialization: Instrumental–Band, Woodwinds, Brass or Percussion), BM – change in requirements (catalog effective year 2024-25).

XI-B-27 Music Education (Specialization: Instrumental–Band/Orchestra), BM – change in requirements (catalog effective year 2024-25).

XI-B-28 Music Education (Specialization: Instrumental–Elementary), BM – change in requirements (catalog effective year 2024-25).

XI-B-29 Music Education (Specialization: Instrumental–Orchestra), BM – change in requirements (catalog effective year 2024-25).

XI-B-30 Performance (specialization: Voice), BM – change in requirements (catalog effective year 2024-25).

**COLLEGE OF Science**

***Department of Biological Sciences***

XI-B-31 Chemistry teacher certification (Biochemistry) – change in requirements (catalog effective year 2024-25).

XI-B-32 Life Science teacher certification (Biology) – change in requirements (catalog effective year 2024-25).

XI-B-33 Physical Science teacher certification (Biochemistry) – change in requirements (catalog effective year 2024-25).

***Department of Chemistry***

XI-B-34 Chemistry, BA – change in requirements (catalog effective year 2024-25).

XI-B-35 Chemistry, BSCHM – change in requirements (catalog effective year 2024-25).

XI-B-36 Chemistry with a concentration in Forensics, BSCHM – change in requirements (catalog effective year 2024-25).

***Department of Physics***

XI-B-37 Physical Science teacher certification (Physics) – change in requirements and hours (catalog effective year 2024-25).

XI-B-38 Physics with a concentration in Astrophysics, BSPHY – change in requirements (catalog effective year 2024-25).

XI-B-39 Physics with a concentration in Computational Physics, BSPHY – change in requirements (catalog effective year 2024-25).

XI-B-40 Physics with a concentration in Engineering Physics, BSPHY – change in requirements (catalog effective year 2024-25).

XI-B-41 Physics, BA – change in requirements (catalog effective year 2024-25).

XI-B-42Physics, BSPHY – change in requirements (catalog effective year 2024-25).

XI-B-43 Physics/Mathematics teacher certification – change in requirements (catalog effective year 2024-25).

1. **Change in Existing Course**

**g. brint ryan college of business**

XI-C-1 BUSI - 3660 - Contemporary Business Writing and Presentation Skills – change in course title, short course title and description (catalog effective year 2024-25).

 ***Department of Management***

XI-C-2 MGMT - 4200 - Introduction to Management Consulting – change in course title, short course title description and prerequisites (catalog effective year 2024-25).

**COLLEGE OF education**

***Department of Kinesiology, Health Promotion and Recreation***

XI-C-3 HLTH - 1900 - Principles of Health – change in description (catalog effective year 2024-25).

XI-C-4 HLTH - 4300 - Workplace Wellness – change in course title, short course title, description and notes (catalog effective year 2024-25).

XI-C-5 HLTH - 4360 - Chronic Disease Prevention and Management – change in description (catalog effective year 2024-25).

XI-C-6 HLTH - 4600 - Behavioral Change Strategies in Health Promotion – change in description (catalog effective year 2024-25).

XI-C-7 HLTH - 4850 - Internship in Health Behavior and Fitness – change in course title, short course title, description and SCH (catalog effective year 2024-25).

XI-C-8 KINE - 2105 - Human Anatomy and Physiology for the movement sciences – change in prerequisites and repeat status (catalog effective year 2024-25).

XI-C-9 KINE - 3020 - Movement for Individuals with Disabilities – change in course title and prerequisites (catalog effective year 2024-25).

XI-C-10 KINE - 3030 - Fundamentals of Sport Nutrition – change in prerequisites (catalog effective year 2024-25).

XI-C-11 KINE - 3050 – Biomechanics – change in prerequisites (catalog effective year 2024-25).

XI-C-12 KINE - 3080 - Physiological Bases of Exercise and Sport – change in prerequisites (catalog effective year 2024-25).

XI-C-13 KINE - 3090 - Motor Behavior – change in prerequisites (catalog effective year 2024-25).

XI-C-14 KINE - 3250 - Coaching Individual Sports – change in prerequisites (catalog effective year 2024-25).

XI-C-15 KINE - 3260 - Coaching Youth Sport – change in prerequisites (catalog effective year 2024-25).

XI-C-16 KINE - 3400 - Administrative Theory and Practice in Athletic and Sport Regulatory Organizations – change in prerequisites (catalog effective year 2024-25).

XI-C-17 KINE - 3500 - Motor Development – change in prerequisites (catalog effective year 2024-25).

XI-C-18 KINE - 3550 - Pedagogical Skills, Strategies and Management in Physical Education and Movement for Children – change in prerequisites (catalog effective year 2024-25).

XI-C-19 KINE - 3560 - Pedagogical Skills, Strategies and Management in Secondary Physical Education – change in prerequisites (catalog effective year 2024-25).

XI-C-20 KINE - 4000 - Psychology of Sport – change in prerequisites (catalog effective year 2024-25).

XI-C-21 KINE - 4050 - Quantitative Analysis in Kinesiology – change in prerequisites (catalog effective year 2024-25).

XI-C-22 KINE - 4100 - Curriculum and Methods in Kinesiology (Sport Pedagogy) – change in prerequisites and contact hours (catalog effective year 2024-25).

XI-C-23 KINE - 4200 - Basic Athletic Training – change in prerequisites (catalog effective year 2024-25) - change in prerequisites (catalog effective year 2024-25).

XI-C-24 KINE - 4250 - Advanced Athletic Training – change in prerequisites (catalog effective year 2024-25).

XI-C-25 KINE - 4260 - Principles of Rehabilitation and Therapeutic Modalities – change in prerequisites (catalog effective year 2024-25).

XI-C-26 KINE - 4300 - Exercise Leadership – change in prerequisites (catalog effective year 2024-25).

XI-C-27 KINE - 4310 - Advanced Strength and Conditioning – change in prerequisites (catalog effective year 2024-25).

XI-C-28 KINE - 4320 - Exercise Testing and Prescription – change in prerequisites (catalog effective year 2024-25).

XI-C-29 KINE - 4325 - Fitness Testing – change in prerequisites (catalog effective year 2024-25).

XI-C-30 KINE - 4860 - Internship in Kinesiology – change in prerequisites (catalog effective year 2024-25).

**COLLEGE OF engineering**

 ***Department of Computer Science and Engineering***

~~XI-C-31 CSCE - 1020 - Program Development –change in prerequisites and corequisites (catalog effective year 2024-25).~~

XI-C-32 CSCE - 2110 - Foundations of Data Structures – change in description, prerequisites and corequisites (catalog effective year 2024-25).

XI-C-33 CSCE - 3444 - Software Engineering – change in prerequisites (catalog effective year 2024-25).

XI-C-34 CSCE - 3600 - Principles of Systems Programming – change in prerequisites (catalog effective year 2024-25).

XI-C-35 CSCE - 3610 - Introduction to Computer Architecture – change in prerequisites (catalog effective year 2024-25).

XI-C-36 CSCE - 3612 - Embedded Systems Design – change in prerequisites (catalog effective year 2024-25).

XI-C-37 CSCE - 3615 - Enterprise Systems Architecture and Design – change in prerequisites (catalog effective year 2024-25).

XI-C-38 CSCE - 3730 - Reconfigurable Logic – change in prerequisites (catalog effective year 2024-25).

XI-C-39 CSCE - 4127 - Digital Logic and Computer Organization Concepts – change in prerequisites, credit hours and notes (catalog effective year 2024-25).

XI-C-40 CSCE - 4200 - Web Search and Information Retrieval – change in prerequisites (catalog effective year 2024-25).

XI-C-41 CSCE - 4210 - Game Programming I – change in prerequisites (catalog effective year 2024-25).

XI-C-42 CSCE - 4255 - Programming Math and Physics for Games – change in prerequisites (catalog effective year 2024-25).

XI-C-43 CSCE - 4290 - Introduction to Natural Language Processing – change in prerequisites (catalog effective year 2024-25).

XI-C-44 CSCE - 4300 - Intro to Big Data and Data Science – change in prerequisites (catalog effective year 2024-25).

XI-C-45 CSCE - 4380 - Data Mining – change in prerequisites (catalog effective year 2024-25).

XI-C-46 CSCE - 4510 - Introduction to Wireless Communications – change in prerequisites (catalog effective year 2024-25).

XI-C-47 CSCE - 4565 - Secure Software Development – change in prerequisites (catalog effective year 2024-25).

XI-C-48 CSCE - 4610 - Computer Architecture – change in title and prerequisites (catalog effective year 2024-25).

XI-C-49 CSCE - 4901 - Software Development Capstone I – change in prerequisites and corequisites (catalog effective year 2024-25).

***Department of Electrical Engineering***

XI-C-50 EENG - 1910 - Introduction to Electrical Engineering – change in prerequisites (catalog effective year 2024-25).

XI-C51 EENG - 2905 - Engineering Tools – change in prerequisites (catalog effective year 2024-25).

***Department of Mechanical Engineering***

XI-C-52 CNET - 3190 - Construction Scheduling – change in prerequisites (catalog effective year 2024-25).

XI-C-53 MEEN - 2302 - Mechanics II – change in prerequisites (catalog effective year 2024-25).

XI-C-54 MEEN - 2332 - Mechanics III – change in prerequisites (catalog effective year 2024-25).

XI-C-55 MEEN - 3100 - Manufacturing Processes – change in prerequisites (catalog effective year 2024-25).

~~XI-C-56 MEEN - 3100 - Manufacturing Processes – change in prerequisites (catalog effective year 2024-25).~~

XI-C-57 MEEN - 3120 - Fluid Mechanics – change in prerequisites (catalog effective year 2024-25).

XI-C-58 MEEN - 3130 - Machine Elements – change in prerequisites (catalog effective year 2024-25).

XI-C-59 MEEN - 3135 - Mechanical and Energy Engineering Projects – change in prerequisites (catalog effective year 2024-25).

XI-C-60 MEEN - 3230 - System Dynamics and Control – change in prerequisites (catalog effective year 2024-25).

XI-C-61 MEEN - 3250 - Numerical Methods for MEE Engineers – change in course title and short course title (catalog effective year 2024-25).

XI-C-62 MEEN - 4130 - Failure of Deformable Bodies – change in prerequisites (catalog effective year 2024-25).

XI-C-63 MEEN - 4140 - Finite Element Analysis – change in prerequisites and contact hours (catalog effective year 2024-25).

XI-C-64 MEEN - 4151 - Manufacturing of Renewable Biocomposites for Lightweight Energy Efficient Structure – change in prerequisites (catalog effective year 2024-25).

XI-C-65 MEEN - 4152 - Composites and Lightweight Structures – change in prerequisites (catalog effective year 2024-25).

XI-C-66 MEEN - 4160 - Mechanical Vibrations – change in prerequisites (catalog effective year 2024-25).

XI-C-67 MEEN - 4170 - Advanced Solid Mechanics – change in prerequisites (catalog effective year 2024-25).

XI-C-68 MEEN - 4730 - Advanced Solid Mechanics – change in prerequisites (catalog effective year 2024-25).

**COLLEGE OF health and public service**

***Department of Criminal Justice***

XI-C-69 CJUS - 3900 - Research Methods in Criminal Justice – change in course number (from CJUS 4700) and prerequisites (catalog effective year 2024-25).

XI-C-70 CJUS - 4600 - What is Justice? – change in course title, short course title, course number (from CJUS 3700), description and prerequisites (catalog effective year 2024-25).

XI-C-71 CJUS - 4901 - Criminal Justice Capstone Experience –change in course title, short course title, description and prerequisites (catalog effective year 2024-25).

**COLLEGE OF LIBERAL ARTS AND SOCIAL SCIENCES**

***Department of Anthropology***

XI-C-72 ANTH - 4011 - Anthropological Field Methods – change in description and prerequisites (catalog effective year 2024-25).

***Department of Dance and Theatre***

XI-C-73 THEA - 4050 - Acting: Realism II – change in prerequisites (catalog effective year 2024-25).

***Department of Economics***

XI-C-74 ECON - 3050 - The Economics of Consumption – change in description (catalog effective year 2024-25).

XI-C-75 ECON - 3150 - Economics of Discrimination – change in description (catalog effective year 2024-25).

XI-C-76 ECON - 4150 - Public Economics and Policy Analysis – change in course title and description (catalog effective year 2024-25).

XI-C-77 ECON - 4290 - Labor Economics – change in description (catalog effective year 2024-25).

XI-C-78 ECON - 4450 - Game Theory – change in course title, short course title and description (catalog effective year 2024-25).

XI-C-79 ECON - 4460 - Industrial Organization – change in course title and description (catalog effective year 2024-25).

***Department of Media Arts***

XI-C-80 MRTS - 3450 - U.S. Radio History – change in course number (from MRTS 4110) and prerequisites (catalog effective year 2024-25).

XI-C-81 MRTS - 3455 - U.S. Television History – change in course number (From MRTS 4120) and prerequisites (catalog effective year 2024-25).

***Department of Psychology***

XI-C-82 PSYC - 3490 - Psychology of Women and Gender – change in course title, short course title, description and prerequisites (catalog effective year 2024-25).

XI-C-83 PSYC - 3520 - Introduction to Industrial Organizational Psychology – change in prerequisites (catalog effective year 2024-25).

XI-C-84 PSYC - 3530 - Forensic Psychology – change in course title, short course title, description and prerequisites (catalog effective year 2024-25).

XI-C-85 PSYC - 3630 - Research in Psychological Measurement – change in course title, short course title, description and prerequisites (catalog effective year 2024-25).

XI-C-86 PSYC - 3640 - Intimate Partnerships and Caregiving – change in course title, short course title, description and prerequisites (catalog effective year 2024-25).

XI-C-87 PSYC - 4020 - Psychology of Death and Dying – change in prerequisites (catalog effective year 2024-25).

XI-C-88 PSYC - 4040 - Psychology of Race in the U.S. – change in prerequisites (catalog effective year 2024-25).

XI-C-89 PSYC - 4110 - Interviewing for Paraprofessionals in Psychology – change in prerequisites (catalog effective year 2024-25).

XI-C-90 PSYC - 4300 - Biopsychosocial Challenges Related to Sexually Transmitted Infections – change in course title, short course title, description and prerequisites (catalog effective year 2024-25).

XI-C-91 PSYC - 4520 – Personality – change in prerequisites (catalog effective year 2024-25).

XI-C-92 PSYC - 4610 - Psychopathology – change in prerequisites (catalog effective year 2024-25).

XI-C-93 PSYC - 4640 – Psychophysiology – change in description and prerequisites (catalog effective year 2024-25).

XI-C-94 PSYC - 4670 - Behavioral and Biopsychosocial Challenges within LGBTQIA+ Communities – change in course title, short course title, description and prerequisites (catalog effective year 2024-25).

XI-C-95 PSYC - 4820 - Sensation and Perception – change in prerequisites (catalog effective year 2024-25).

XI-C-96 PSYC - 4830 - Cognitive Psychology – change in prerequisites (catalog effective year 2024-25).

XI-C-97 PSYC - 4849 - Topics in Psychology – change in prerequisites (catalog effective year 2024-25).

**COLLEGE OF merchandising, hospitality and tourism**

***Department of Hospitality, Event and Tourism Management***

XI-C-98 EDEM - 4500 - Strategic Event Design – change in prerequisites (catalog effective year 2024-25).

XI-C-99 HMGT - 4490 - Hospitality Revenue Management – change in prerequisites (catalog effective year 2024-25).

***Department of Merchandising and Digital Retailing***

XI-C-100 CEXM - 4440 - Consumer Analytics and Data Visualization – change in prerequisites (catalog effective year 2024-25).

XI-C-101 CEXM - 4750 - Consumer Experience Design – change in prerequisites (catalog effective year 2024-25).

XI-C-102 DRTL - 4070 - Retail Web Analytics - change in prerequisites (catalog effective year 2024-25).

XI-C-103 DRTL - 4090 - Digital Merchandising - change in prerequisites (catalog effective year 2024-25).

XI-C-104 DRTL - 4370 - Digital Retailing Analytics Tools and Insights - change in prerequisites (catalog effective year 2024-25).

XI-C-105 FADM - 2400 - Introduction to the Furniture Industry – change in prefix from HFMD (catalog effective year 2024-25).

XI-C-106 FADM - 3380 - Global Home Furnishings Industry – change in prefix from HMFD (catalog effective year 2024-25).

XI-C-107 FADM - 4900 - Special Problems – change in prefix from HFMD (catalog effective year 2024-25).

XI-C-108 FADM - 4910 - Special Problems – change in prefix from HFMD (catalog effective year 2024-25).

XI-C-109 FADM - 4951 - Honors College Capstone Thesis – change in prefix from HMFD (catalog effective year 2024-25).

XI-C-110 MDSE - 3510 – Buying – change in prerequisites (catalog effective year 2024-25).

XI-C-111 MDSE - 4001 - New York Study Tour for Merchandising and Digital Retailing – change in prerequisites (catalog effective year 2024-25).

XI-C-112 MDSE - 4002 - Dallas Study Tour for Merchandising and Digital Retailing – change in prerequisites (catalog effective year 2024-25).

XI-C-113 MDSE - 4003 - Global Discovery: Hong Kong/China – change in prerequisites (catalog effective year 2024-25).

XI-C-114 MDSE - 4004 - Global Discovery: Europe – change in short course title and prerequisites (catalog effective year 2024-25).

XI-C-115 MDSE - 4020 - E-Passport: Virtual Study Abroad – change in prerequisites (catalog effective year 2024-25).

XI-C-116 MDSE - 4560 - Sustainable Strategies in Merchandising – change in prerequisites (catalog effective year 2024-25).

XI-C-117 MDSE - 4660 - Advanced Application – change in prerequisites (catalog effective year 2024-25).

XI-C-118 RETL - 4080 - Retail Start-Up – change in prerequisites (catalog effective year 2024-25).

**COLLEGE OF music**

XI-C-119 MUAG - 4070 - Operatic Literature I – change in course title, short course title and description (catalog effective year 2024-25).

**COLLEGE OF Science**

***Department of Chemistry***

XI-C-120 CHEM - 3230 - Physical Chemistry Laboratory I – change in prerequisites (catalog effective year 2024-25).

XI-C-121 CHEM - 3510 - Physical Chemistry I – change in prerequisites (catalog effective year 2024-25).

XI-C-122 CHEM - 3520 - Physical Chemistry II – change in prerequisites (catalog effective year 2024-25).

1. **Course Deletions**

**COLLEGE OF engineering**

***Department of Computer Science and Engineering***

XI-D-1 CSCE - 4011 - Engineering Ethics – course deletion (catalog effective year 2024-25).

1. **Core Information Items**
2. **Curricular Information Items**