

## FORBIDDEN OVERLAPS 2019-2020

**Forbidden Overlaps 2019-2020: Due to an overlap in content, students will receive credit for only one course in each of the following groups.**

AEM 1200 Introduction to Business Management	AEM 2200 Business Management and Organization HADM 1810 Introduction to Management ILRID 1700 Introduction to Organizations and Management	Students will receive credit for AEM 1200 if taken summer before matriculation.
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AEM 1300 Macroeconomic Policy	ECON 1120 Introductory Macroeconomics	
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AEM 1500 An Introduction to the Economics of Environmental and Natural Resources	AEM 2500 Environmental and Resource Economics	
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AEM 2011 Spreadsheet Modeling for Non-Dyson Majors	HADM 4770 Advanced Business Modeling HADM 6770 Advanced Business Modeling	
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AEM 2100 Introductory Statistics	BTRY 3010/STSCI 2200 Biological Statistics I BTRY 6010/ILRST 6100 Statistical Methods I ENGRD 2700 Basic Engineering and Probability and Statistics HADM 2010 Hospitality Quantitative Analysis ILRST/STSCI 2100 Introduction to Statistics MATH 1710 Statistical Theory and Application in the Real World PAM 2100 Introduction to Statistics PAM 2101 Statistics for Policy Analysis and Management Majors PSYCH 2500 Statistics Research and Design PSYCH 3500 Statistics Research and Design (F18 changed to PSYCH 2500) SOC 3010 Evaluating Statistical Evidence STSCI 2150 Introductory Statistics for Biology	
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AEM 2200 Business Management and Organization	AEM 1200 Introduction to Business Management HADM 1810 Introduction to Management ILRID 1700 Introduction to Organizations and Management	Students will receive credit for AEM 1200 if taken summer before matriculation.
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AEM 2210 Financial Accounting	AEM 2225 Financial Accounting for Dyson Majors HADM 1210 Financial Accounting HADM 2230 Financial Accounting Principles	
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AEM 2225 Financial Accounting for Dyson Majors	AEM 2210 Financial Accounting HADM 1210 Financial Accounting HADM 2230 Financial Accounting Principles	
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AEM 2240 Finance for Dyson Majors	AEM 2241 Finance HADM 2220 Finance HADM 2250 Finance NCC 5560 Managerial Finance	
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## FORBIDDEN OVERLAPS 2019-2020

**Forbidden Overlaps 2019-2020: Due to an overlap in content, students will receive credit for only one course in each of the following groups.**

AEM 2241 Finance	AEM 2240 Finance for Dyson Majors HADM 2220 Finance HADM 2250 Finance NCC 5560 Managerial Finance
AEM 2400 Marketing	AEM 2420 Marketing for Dyson Majors HADM 2410 Marketing Principles (effective F18) HADM 2430 Marketing Management for Services
AEM 2420 Marketing for Dyson Majors	AEM 2400 Marketing HADM 2410 Marketing Principles (effective F18) HADM 2430 Marketing Management for Services
AEM 2500 Environmental and Resource Economics	AEM 1500 An Introduction to the Economics of Environmental and Natural Resources
AEM 2600 Managerial Economics	AEM 5600 Managerial Economics ECON 3030 Intermediate Microeconomic Theory PAM 2000 Intermediate Microeconomics
AEM 2700 Management Communication (non-credit for AS students-overlap in effect prior to F18)	COMM 2010 Oral Communication (overlap in effect prior to F18)
AEM 2820 Introduction to Database Management Systems (non-credit for A&S students)	HADM 3740 Fundamentals of Database Management and Data Analysis (non-credit for A&S students) HADM 6740 Fundamentals of Database Management and Data Analysis (non-credit for A&S students)
AEM 2840 Python for Business Analytics	CS 1110 Intro to Computing Using Python
AEM 3230 Managerial Accounting	HADM 2210 Managerial Accounting
AEM 3245 Organizational Behavior	AEM 6245 Organizational Behavior HADM 1150 Organizational Behavior and Leadership Skills ILROB 1220 Introduction to Organizational Behavior ILROB 5200 Organizational Behavior
AEM 3520 Financial Statements Analysis	LAW 6060/NBA 5060 Financial Statement Analysis
AEM 4110 Introduction to Econometrics	AEM 6120 Applied Econometrics PAM 3100 Multiple Regression Analysis
AEM 4380 Entrepreneurial Strategy for Technology Ventures (effective S18)	AEM 6385 Entrepreneurial Strategy for Technology

## FORBIDDEN OVERLAPS 2019-2020

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AEM 4390 Technology Strategy (effective S18)	AEM 6395 Technology Strategy
AEM 4510 Environmental Economics (effective F16)	ECON 3850/PAM 3670/PAM 5970 Economics and Environmental Policy ECON 4820 Environmental Economics
AEM 5600 Managerial Economics	AEM 2600 Managerial Economics ECON 3030 Intermediate Microeconomic Theory PAM 2000 Intermediate Microeconomics
AEM 6120 Applied Econometrics	AEM 4110 Introduction to Econometrics PAM 3100 Multiple Regression Analysis
AEM 6245 Organizational Behavior	AEM 3245 Organizational Behavior HADM 1150 Organizational Behavior and Leadership Skills ILROB 1220 Introduction to Organizational Behavior ILROB 5200 Organizational Behavior
AEM 6385 Entrepreneurial Strategy for Technology (effective S18)	AEM 4380 Entrepreneurial Strategy for Technology Ventures
AEM 6395 Technology Strategy (effective S18)	AEM 4390 Technology Strategy
AEP 2170 Physics II: Electricity and Magnetism	PHYS 1102 General Physics II PHYS 2208 Fundamentals of Physics II PHYS 2213 Physics II: Heat/Electromagnetism PHYS 2217 Physics II: Electricity and Magnetism
AEP 3200 Introductory Mathematical Physics	AEP 4200 Intermediate Mathematical Physics AEP 4210 Mathematical Physics I
AEP 4200 Intermediate Mathematical Physics	AEP 3200 Introductory Mathematical Physics AEP 4210 Mathematical Physics I
AEP 4210 Mathematical Physics I	AEP 3200 Introductory Mathematical Physics AEP 4200 Intermediate Mathematical Physics
AMST 3142 Incarceration, Policy Response, and Self-Reflection	EDUC 3142/GOVT 3242 Down the School to Prison Track, and Back EDUC 3143/GOVT 3142 Incarceration, Policy Response, and Self-Reflection
ASL 1101 American Sign Language I	LING 1111 American Sign Language I (Summer)
ASTRO 1101 From New Worlds to Black Holes (old title: The Nature of the Universe)	ASTRO 1103 From New Worlds to Black Holes (old title: The Nature of the Universe)
ASTRO 1102 Our Solar System	ASTRO 1104 Our Solar System

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ASTRO 1103 From New Worlds to Black Holes (old title: The Nature of the Universe)    ASTRO 1101 From New Worlds to Black Holes (old title: The Nature of the Universe)

ASTRO 1104 Our Solar System    ASTRO 1102 Our Solar System

ASTRO 1105 The Universe    ASTRO 1107 The Universe

ASTRO 1107 The Universe    ASTRO 1105 The Universe

BEE 2000 Climate Change Challenge (effective S18)    BEE 2010 Perspectives on the Climate Change Challenge Discussion

BEE 2010 Perspectives on the Climate Change Challenge Discussion (effective S18)    BEE 2000 Climate Change Challenge

BEE 3299 Sustainable Development    NTRES 3301 Sustainability Science

BIOEE 1540 Intro Oceanography w/Lecture    EAS 1540 Intro Oceanography w/Lecture  
BIOEE/EAS 1560 Intro Oceanography w/Lab

BIOEE 1560 Intro Oceanography w/Lab    BIOEE/EAS 1540 Intro Oceanography w/Lecture  
EAS 1560 Intro Oceanography w/Lab

BIOEE 1780 An Introduction to Evolutionary Biology and Diversity    BIOEE 1781 Introduction to Evolution and Diversity

BIOEE 1781 Introduction to Evolution and Diversity    BIOEE 1780 An Introduction to Evolutionary Biology and Diversity

BIOG 1440 Comparative Physiology    BIOG 1445 Intro to Comparative Physiology, Indiv Instruction

BIOG 1445 Introduction to Comparative Physiology, Indiv Instruction    BIOG 1440 Comparative Physiology

BIOG 1500 Investigative Biology Laboratory    PLSCI 1420 Functional Plant Biology

BIOMG 2800 Lectures in Genetics and Genomics    NTRES 2830 DNA, Genes and Genetic Diversity

BIOMG 3300 Principles of Biochemistry, Indiv Instruction (both 2 and 4 cr versions)    BIOMG 3310 & 3320 Principles of Biochemistry: Proteins and Metabolism AND Principles of Biochemistry: Molecular Biology  
BIOMG 3330 Principles of Biochemistry: Proteins, Metabolism, and Molecular Biology

BIOMG 3350 Principles of Biochemistry  
NS 3200 (Nutr Sci) Introduction to Human Biochemistry

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<p>BIOMG 3310 &amp; 3320 Principles of Biochemistry: Proteins and Metabolism AND Principles of Biochemistry: Molecular Biology</p>	<p>BIOMG 3300 Principles of Biochemistry, Indiv Instruction (both 2 and 4 cr versions)</p> <p>BIOMG 3330 Principles of Biochemistry: Proteins, Metabolism, and Molecular Biology</p> <p>BIOMG 3350 Principles of Biochemistry</p> <p>NS 3200 (Nutr Sci) Introduction to Human Biochemistry</p>
<p>BIOMG 3330 Principles of Biochemistry: Proteins, Metabolism, and Molecular Biology</p>	<p>BIOMG 3310 &amp; 3320 Principles of Biochemistry: Proteins and Metabolism AND Principles of Biochemistry: Molecular Biology</p> <p>BIOMG 3300 Principles of Biochemistry, Indiv Instruction (both 2 and 4 cr versions)</p> <p>BIOMG 3350 Principles of Biochemistry</p> <p>NS 3200 (Nutr Sci) Introduction to Human Biochemistry</p>
<p>BIOMG 3350 Principles of Biochemistry</p>	<p>BIOMG 3300 Principles of Biochemistry, Indiv Instruction (both 2 and 4 cr versions)</p> <p>BIOMG 3310 &amp; 3320 Principles of Biochemistry: Proteins and Metabolism AND Principles of Biochemistry: Molecular Biology</p> <p>BIOMG 3330 Principles of Biochemistry: Proteins, Metabolism, and Molecular Biology</p> <p>NS 3200 (Nutr Sci) Introduction to Human Biochemistry</p>
<p>BIONB 2220 Introduction to Neuroscience (overlap in effect prior to F18)</p>	<p>COGST 2230/PSYCH 2230 Introduction to Biopsychology (overlap in effect prior to F18)</p>
<p>BTRY 3010 Biological Statistics I</p>	<p>AEM 2100 Introductory Statistics</p> <p>BTRY 6010/ILRST 6100 Statistical Methods</p> <p>ENGRD 2700 Basic Engineering and Probability and Statistics</p> <p>HADM 2010 Hospitality Quantitative Analysis</p> <p>ILRST/STSCI 2100 Introduction to Statistics</p> <p>MATH 1710 Statistical Theory and Application in the Real World</p> <p>PAM 2100 Introduction to Statistics</p> <p>PAM 2101 Statistics for Policy Analysis and Management Majors</p> <p>PSYCH 2500 Statistics Research and Design</p> <p>PSYCH 3500 Statistics Research and Design (F18 changed to PSYCH 2500)</p> <p>SOC 3010 Evaluating Statistical Evidence</p> <p>STSCI 2150 Introductory Statistics for Biology</p> <p>STSCI 2200 Biological Statistics I</p>
<p>BTRY 3020 Biological Statistics II</p>	<p>ILST 2110/STSCI 2110 Statistical Methods for the Social Sciences II</p> <p>STSCI 3200 Biological Statistics II</p>

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**Forbidden Overlaps 2019-2020: Due to an overlap in content, students will receive credit for only one course in each of the following groups.**

BTRY 3080 Probability Models and Inference	ECON 3130 Statistics and Probability ECON/ILRST 3110/STSCI 3110 Probability Models and Inference for the Social Sciences
	ILRST 3080/STSCI 3080 Probability Models and Inference MATH 4710 Basic Probability

BTRY 4090 Theory of Statistics	MATH 4720 Statistics STSCI 4090 Theory of Statistics
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BTRY 6010 Statistical Methods I	AEM 2100 Introductory Statistics BTRY 3010/STSCI 2200 Biological Statistics I ENGRD 2700 Basic Engineering and Probability and Statistics HADM 2010 Hospitality Quantitative Analysis ILRST/STSCI 2100 Introduction to Statistics ILRST 6100 Statistical Methods MATH 1710 Statistical Theory and Application in the Real World PAM 2100 Introduction to Statistics PAM 2101 Statistics for Policy Analysis and Management Majors PSYCH 2500 Statistics Research and Design PSYCH 3500 Statistics Research and Design (F18 changed to PSYCH 2500) SOC 3010 Evaluating Statistical Evidence STSCI 2150 Introductory Statistics for Biology
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CHEM 1560 Introduction to General Chemistry	CHEM 2070 General Chemistry CHEM 2090 Engineering General Chemistry
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CHEM 1570 Intro to Organic and Biological Chemistry	CHEM 3530 Principles of Organic Chemistry CHEM 3570 Organic Chemistry for the Life Sciences CHEM 3590 Honors Organic Chemistry I
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CHEM 2070 General Chemistry	CHEM 1560 Introduction to General Chemistry CHEM 2090 Engineering General Chemistry
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CHEM 2080 General Chemistry	CHEM 2150 Honors General and Inorganic Chemistry
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CHEM 2090 Engineering General Chemistry	CHEM 1560 Introduction to General Chemistry CHEM 2070 General Chemistry
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CHEM 2150 Honors General and Inorganic Chemistry	CHEM 2080 General Chemistry
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CHEM 3530 Principles of Organic Chemistry	CHEM 1570 Intro to Organic and Biological Chemistry CHEM 3570 Organic Chemistry for the Life Sciences CHEM 3590 Honors Organic Chemistry I
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## FORBIDDEN OVERLAPS 2019-2020

**Forbidden Overlaps 2019-2020: Due to an overlap in content, students will receive credit for only one course in each of the following groups.**

CHEM 3570 Organic Chemistry for the Life Sciences	CHEM 1570 Intro to Organic and Biological Chemistry CHEM 3530 Principles of Organic Chemistry CHEM 3590 Honors Organic Chemistry I
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CHEM 3580 Organic Chemistry for the Life Sciences	CHEM 3600 Honors Organic Chemistry II
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CHEM 3590 Honors Organic Chemistry I	CHEM 1570 Intro to Organic and Biological Chemistry CHEM 3530 Principles of Organic Chemistry CHEM 3570 Organic Chemistry for the Life Sciences
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CHEM 3600 Honors Organic Chemistry II	CHEM 3580 Organic Chemistry for the Life Sciences
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COGST 2230 Introduction to Biopsychology (overlap in effect prior to F18)	BIONB 2220 Introduction to Neuroscience (overlap in effect prior to F18)
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	PSYCH 2230 Introduction to Biopsychology (overlap in effect prior to F18)
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COMM 2010 Oral Communication (overlap in effect prior to F18)	AEM 2700 Management Communication (non-credit for A&S students-overlap in effect prior to F18)
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**Due to a partial overlap in content, one of the following course pairs may be taken for a total of 6 credits instead of 8. Any such use of the previous 3-digit versions of these**

CS 1110 Intro to Computing Java/Python	CS 1112 Intro to Computing Using Matlab
CS 1110 Intro to Computing Using Java/Python	CS 1115 Intro Computational Science w/ Matlab GUI
CS 1110 Intro to Computing Using Java/Python	INFO/VISST 1100 Introduction to Media Programming
CS 1112 Intro to Computing Using Matlab	CS 1110 Intro to Computing Using Java
CS 1115 Intro Computational Science w/ Matlab GUI	CS 1110 Intro to Computing Using Java

**The following courses fully overlap and students may not receive credit for both.**

CS 1112 Intro to Computing Using Matlab	CS 1115 Intro Computational Science w/ Matlab GUI
CS 1115 Intro Computational Science w/ Matlab GUI	CS 1112 Intro to Computing Using Matlab
CS 1110 Intro to Computing Using Python	AEM 2840 Python for Business Analytics
CS 4860 Applied Logic	MATH 4810/PHIL 4310 Mathematical Logic MATH 4860 Applied Logic
DSOC 1101 Introduction to Sociology	SOC 1101 Introduction to Sociology
DSOC 3280 Fundamentals of Population Health	PAM 3280 Fundamentals of Population Health PAM 5280 Population Health for Health Managers

**FORBIDDEN OVERLAPS 2019-2020**

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EAS 1540 Intro Oceanography w/Lecture	BIOEE/EAS 1560 Intro Oceanography w/Lab BIOEE 1540 Intro Oceanography w/Lecture	
EAS 1560 Intro Oceanography w/Lab	BIOEE/EAS 1540 Intro Oceanography w/Lecture BIOEE 1560 Intro Oceanography w/Lab	
EAS 1600 Environmental Physics	PHYS 1101 General Physics I PHYS 1112 Physics I: Mechanics PHYS 1116 Physics I: Mechanics and Special Relativity PHYS 2207 Fundamentals of Physics I	
ECE 4670 Digital Communication System Design	ECE 5670 Digital Communications	
ECE 5670 Digital Communications	ECE 4670 Digital Communication System Design	
ECON 1110 Introductory Microeconomics	HADM 1410 Microeconomics for the Service Industry	
ECON 1120 Introductory Macroeconomics	AEM 1300 Macroeconomic Policy	
ECON 2801 Game Theory and Strategic Reasoning	ECON 3801 Intro to Game Theory and Strategic Thinking	
ECON 3030 Intermediate Microeconomic Theory	AEM 2600 Managerial Economics AEM 5600 Managerial Economics PAM 2000 Intermediate Microeconomics	
ECON 3110 Probability Models and Inference for the Social Sciences	BTRY 3080/ILRST 3080/STSCI 3080 Probability Models and Inference ECON 3130 Statistics and Probability ILRST 3110/STSCI 3110 Probability Models and Inference for the Social Sciences  MATH 4710 Basic Probability	
ECON 3120 Applied Econometrics	ECON 3140 Econometrics	
ECON 3130 Statistics and Probability	BTRY/ILRST/STSCI 3080 Probability Models and Inference  ECON/ILRST/STSCI 3110 Probability Models and Inference for the Social Sciences  MATH 4710 Basic Probability MATH 4720 Statistics	Stats Majors: no overlap between Econ 3130 and STSCI 4090, and no overlap between Econ 3130 and Math 4720.
ECON 3140 Econometrics	ECON 3120 Applied Econometrics	
ECON 3801 Intro to Game Theory and Strategic Thinking	ECON 2801 Game Theory and Strategic Reasoning	



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ECON 3850 Economics and Environmental Policy (effective F16)	AEM 4510/ECON 4820 Environmental Economics PAM 3670/PAM 5970 Economics and Environmental Policy
ECON 4820 Environmental Economics (effective F16)	AEM 4510 Environmental Economics ECON 3850/PAM 3670/PAM 5970 Economics and Environmental Policy
EDUC 3142 Down the School to Prison Track, and Back	AMST/GOVT 3142/EDUC 3143 Incarceration, Policy Response, and Self-Reflection  GOVT 3242 Down the School to Prison Track, and Back
EDUC 3143 Incarceration, Policy Response, and Self-Reflection	AMST/GOVT 3142 Incarceration, Policy Response, and Self-Reflection EDUC 3142/GOVT 3242 Down the School to Prison Track, and Back
ENGRD 2700 Basic Engineering and Probability and Statistics	AEM 2100 Introductory Statistics BTRY 3010/STSCI 2200 Biological Statistics I BTRY 6010/ILRST 6100 Statistical Methods I HADM 2010 Hospitality Quantitative Analysis ILRST/STSCI 2100 Introduction to Statistics MATH 1710 Statistical Theory and Application in the Real World PAM 2100 Introduction to Statistics PAM 2101 Statistics for Policy Analysis and Management Majors PSYCH 2500 Statistics Research and Design PSYCH 3500 Statistics Research and Design (F18 changed to PSYCH 2500) SOC 3010 Evaluating Statistical Evidence STSCI 2150 Introductory Statistics for Biology
FREN 1120 Elementary French: Review and Continuation	FREN 1220 Elementary French
FREN 1220 Elementary French	FREN 1120 Elementary French: Review and Continuation
FREN 2060 French Intermediate Reading and Writing	FREN 2090 French Intermediate Composition and Conversation I
FREN 2090 French Intermediate Composition and Conversation I	FREN 2060 French Intermediate Reading and Writing
GOVT 3142 Incarceration, Policy Response, and Self-Reflection	AMST 3142/EDUC 3143 Incarceration, Policy Response, and Self-Reflection EDUC 3142/GOVT 3242 Down the School to Prison Track, and Back
GOVT 3242 Down the School to Prison Track, and Back	AMST/GOVT 3142/EDUC 3143 Incarceration, Policy Response, and Self-Reflection  EDUC 3142 Down the School to Prison Track, and Back
HADM 1150 Organizational Behavior and Leadership Skills	AEM 3245 Organizational Behavior AEM 6245 Organizational Behavior ILROB 1220 Introduction to Organizational Behavior ILROB 5200 Organizational Behavior

**FORBIDDEN OVERLAPS 2019-2020**

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HADM 1210 Financial Accounting	AEM 2210 Financial Accounting AEM 2225 Financial Accounting For Dyson Majors HADM 2230 Financial Accounting Principles	
HADM 1410 Microeconomics for the Service Industry	ECON 1110 Introductory Microeconomics	
HADM 1740 Business Computing (non-credit for A&S students)	HADM 2740 Business Computing (non credit for A&S students) ILRHR 4699 Advanced Desktop Applications (non credit for A&S students)	
HADM 1810 Introduction to Management	AEM 1200 Introduction to Business Management AEM 2200 Business Management and Organization ILRID 1700 Introduction to Organizations and Management	Students will receive credit for AEM 1200 if taken summer before matriculation
HADM 2010 Hospitality Quantitative Analysis	AEM 2100 Introductory Statistics BTRY 3010/STSCI 2200 Biological Statistics I BTRY 6010/ILRST 6100 Statistical Methods I ENGRD 2700 Basic Engineering and Probability and Statistics ILRST/STSCI 2100 Introduction to Statistics MATH 1710 Statistical Theory and Application in the Real World PAM 2100 Introduction to Statistics PAM 2101 Statistics for Policy Analysis and Management Majors PSYCH 2500 Statistics Research and Design PSYCH 3500 Statistics Research and Design (F18 changed to PSYCH 2500) SOC 3010 Evaluating Statistical Evidence STSCI 2150 Introductory Statistics for Biology	
HADM 2210 Managerial Accounting	AEM 3230 Managerial Accounting	
HADM 2220 Finance	AEM 2240 Finance for Dyson Majors AEM 2241 Finance HADM 2250 Finance NCC 5560 Managerial Finance	
HADM 2230 Financial Accounting Principles	AEM 2210 Financial Accounting AEM 2225 Financial Accounting For Dyson Majors HADM 1210 Financial Accounting	
HADM 2250 Finance	AEM 2240 Finance for Dyson Majors AEM 2241 Finance HADM 2220 Finance NCC 5560 Managerial Finance	
HADM 2410 Marketing Principles (effective F18)	AEM 2400 Marketing AEM 2420 Marketing for Dyson Majors HADM 2430 Marketing Management for Services	

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HADM 2430 Marketing Management for Services	AEM 2400 Marketing AEM 2420 Marketing for Dyson Majors HADM 2410 Marketing Principles (effective F18)
HADM 2740 Business Computing (non-credit for A&S students)	HADM 1740 Business Computing (non-credit for A&S students) ILRHR 4699 Advanced Desktop Applications (non credit course for A&S students)
HADM 2810 Human Resources Management	ILRHR 2600 Human Resource Management
HADM 3740 Fundamentals of Database Management and Data Analysis (non-credit for A&S students)	AEM 2820 Introduction to Database Management Systems (non-credit for A&S students)  HADM 6740 Fundamentals of Database Management and Data Analysis (non-credit for A&S students)
HADM 4350 Selection, Procurement, and Supply Chain Management	HADM 4385 The Business of Coffee: From Farm to Cup HADM 6350 Selection, Procurement, and Supply Chain Management HADM 6385 The Business of Coffee: From Farm to Cup
HADM 4385 The Business of Coffee: From Farm to Cup	HADM 4350 Selection, Procurement, and Supply Chain Management HADM 6350 Selection, Procurement, and Supply Chain Management HADM 6385 The Business of Coffee: From Farm to Cup
HADM 4770 Advanced Business Modeling	AEM 2011 Spreadsheet Modeling for Non-Dyson Majors HADM 6770 Advanced Business Modeling
HADM 6350 Selection, Procurement, and Supply Chain Management	HADM 4350 Selection, Procurement, and Supply Chain Management HADM 4385 The Business of Coffee: From Farm to Cup HADM 6385 The Business of Coffee: From Farm to Cup
HADM 6385 The Business of Coffee: From Farm to Cup	HADM 4350 Selection, Procurement, and Supply Chain Management HADM 4385 The Business of Coffee: From Farm to Cup HADM 6350 Selection, Procurement, and Supply Chain Management
HADM 6740 Fundamentals of Database Management and Data Analysis	AEM 2820 Introduction to Database Management Systems  HADM 3740 Fundamentals of Database Management and Data Analysis
HADM 6770 Advanced Business Modeling	AEM 2011 Spreadsheet Modeling for Non-Dyson Majors HADM 4770 Advanced Business Modeling
HD 1120 People in Perspective: Brain, Mind, and Society	PSYCH 1101 Introduction to Psychology
ILRHR 2600 Human Resource Management	HADM 2810 Human Resources Management

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ILRHR 4699 Advanced Desktop Applications (non credit course for A&S students)	HADM 1740 Business Computing (non-credit for A&S students) HADM 2740 Business Computing (non-credit for A&S students)	
ILRID 1700 Introduction to Organizations and Management	AEM 1200 Introduction to Business Management AEM 2200 Business Management and Organization HADM 1810 Introduction to Management	Students will receive credit for AEM 1200 if taken summer before matriculation
ILROB 1220 Introduction to Organizational Behavior	AEM 3245 Organizational Behavior AEM 6245 Organizational Behavior HADM 1150 Organizational Behavior and Leadership Skills ILROB 5200 Organizational Behavior	
ILROB 5200 Organizational Behavior	AEM 3245 Organizational Behavior AEM 6245 Organizational Behavior HADM 1150 Organizational Behavior and Leadership Skills ILROB 1220 Introduction to Organizational Behavior	
ILRST 2100 Introduction to Statistics	AEM 2100 Introductory Statistics BTRY 3010/STSCI 2200 Biological Statistics I BTRY 6010/ILRST 6100 Statistical Methods I ENGRD 2700 Basic Engineering and Probability and Statistics HADM 2010 Hospitality Quantitative Analysis MATH 1710 Statistical Theory and Application in the Real World PAM 2100 Introduction to Statistics PAM 2101 Statistics for Policy Analysis and Management Majors PSYCH 2500 Statistics Research and Design PSYCH 3500 Statistics Research and Design (F18 changed to PSYCH 2500) SOC 3010 Evaluating Statistical Evidence STSCI 2100 Introduction to Statistics STSCI 2150 Introductory Statistics for Biology	
ILST 2110 Statistical Methods for the Social Sciences II	BTRY 3020/STSCI 3200 Biological Statistics II STSCI 2110 Statistical Methods for the Social Sciences II	
ILRST 3080 Probability Models and Inference	BTRY/STSCI 3080 Probability Models and Inference ECON 3130 Statistics and Probability ECON/ILRST/STSCI 3110 Probability Models and Inference for the Social Sciences  MATH 4710 Basic Probability	
ILRST 3110 Probability Models and Inference for the Social Sciences	BTRY/ILRST/STSCI 3080 Probability Models and Inference ECON 3130 Statistics and Probability ECON/STSCI 3110 Probability Models and Inference for the Social Sciences MATH 4710 Basic Probability	

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ILRST 6100 Statistical Methods	AEM 2100 Introductory Statistics BTRY 3010/STSCI 2200 Biological Statistics I BTRY 6010 Statistical Methods I ENGRD 2700 Basic Engineering and Probability and Statistics HADM 2010 Hospitality Quantitative Analysis ILRST/STSCI 2100 Introduction to Statistics MATH 1710 Statistical Theory and Application in the Real World PAM 2100 Introduction to Statistics PAM 2101 Statistics for Policy Analysis and Management Majors PSYCH 2500 Statistics Research and Design PSYCH 3500 Statistics Research and Design (F18 changed to PSYCH 2500) SOC 3010 Evaluating Statistical Evidence STSCI 2150 Introductory Statistics for Biology
INFO 1100 Introduction to Media Programming	See Computer Science Section above for details.
INFO 5901 MPS Project Practicum	INFO 6480/NBA 6480 Digital Technology Practicum
INFO 6480 Digital Technology Practicum	INFO 5901 MPS Project Practicum NBA 6480 Digital Technology Practicum
KOREA 1101 Elementary Korean I	KOREA 1109 Elementary Korean Reading and Writing I
KOREA 1102 Elementary Korean II	KOREA 1110 Elementary Korean Reading and Writing II
KOREA 1109 Elementary Korean Reading and Writing I	KOREA 1101 Elementary Korean I
KOREA 1110 Elementary Korean Reading and Writing II	KOREA 1102 Elementary Korean II
LATIN 1202 Elementary Latin II	LATIN 1204 Latin in Review
LATIN 1204 Latin in Review	LATIN 1202 Elementary Latin II
LAW 6060 Financial Statement Analysis	AEM 3520 Financial Statements Analysis NBA 5060 Financial Statement Analysis
LING 1111 American Sign Language I (Summer)	ASL 1101 American Sign Language I
MAE 5790 Nonlinear Dynamics and Chaos	MATH 4200 Differential Equations and Dynamical Systems MATH 4210 Nonlinear Dynamics and Chaos
MATH 1106 Calculus for the Life and Social Sciences	Math 1110 Calculus I
MATH 1110 Calculus I	Math 1106 Calculus for the Life and Social Sciences

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MATH 1120 Calculus II	MATH 1220 Honors Calculus II MATH 1910 Calculus for Engineers
MATH 1220 Honors Calculus II	MATH 1120 Calculus II MATH 1910 Calculus for Engineers
MATH 1710 Statistical Theory and Application in the Real World	AEM 2100 Introductory Statistics BTRY 3010/STSCI 2200 Biological Statistics I BTRY 6010/ILRST 6100 Statistical Methods ENGRD 2700 Basic Engineering and Probability and Statistics HADM 2010 Hospitality Quantitative Analysis ILRST/STSCI 2100 Introduction to Statistics PAM 2100 Introduction to Statistics PAM 2101 Statistics for Policy Analysis and Management Majors PSYCH 2500 Statistics Research and Design PSYCH 3500 Statistics Research and Design (F18 changed to PSYCH 2500) SOC 3010 Evaluating Statistical Evidence STSCI 2150 Introductory Statistics for Biology
MATH 1910 Calculus for Engineers	MATH 1120 Calculus II MATH 1220 Honors Calculus II
MATH 1920 Multivariable Calculus for Engineers	MATH 2130 Calculus III MATH 2220 Multivariable Calculus MATH 2240 Theoretical Linear Algebra and Calculus
MATH 2130 Calculus III	MATH 1920 Multivariable Calculus for Engineers MATH 2220 Multivariable Calculus MATH 2240 Theoretical Linear Algebra and Calculus
MATH 2210 Linear Algebra	MATH 2230 Theoretical Linear Algebra and Calculus MATH 2310 Linear Algebra with Applications MATH 2940 Linear Algebra for Engineers
MATH 2220 Multivariable Calculus	MATH 1920 Multivariable Calculus for Engineers MATH 2130 Calculus III MATH 2240 Theoretical Linear Algebra and Calculus
MATH 2230 Theoretical Linear Algebra and Calculus	MATH 2210 Linear Algebra MATH 2310 Linear Algebra with Applications MATH 2940 Linear Algebra for Engineers
MATH 2240 Theoretical Linear Algebra and Calculus	MATH 1920 Multivariable Calculus for Engineers MATH 2130 Calculus III MATH 2220 Multivariable Calculus

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MATH 2310 Linear Algebra with Applications

MATH 2210 Linear Algebra  
MATH 2230 Theoretical Linear Algebra and Calculus  
MATH 2940 Linear Algebra for Engineers

MATH 2940 Linear Algebra for Engineers

MATH 2210 Linear Algebra  
MATH 2230 Theoretical Linear Algebra and Calculus  
MATH 2310 Linear Algebra with Applications

MATH 3110 Introduction to Analysis

MATH 4130 Honors Introduction to Analysis I

MATH 3230 Intro to Differential Equations

MATH 4280 Intro to Partial Differential Equations

MATH 3340 Abstract Algebra (formerly MATH 4320 Introduction to Algebra)

MATH 3360 Applicable Algebra

MATH 3360 and 4340 do not overlap.

Math 4340 Honors Introduction to Algebra

MATH 3360 Applicable Algebra

MATH 3340 Abstract Algebra (formerly MATH 4320 Introduction to Algebra)

MATH 4130 Honors Introduction to Analysis I

MATH 3110 Introduction to Analysis

MATH 4180 Intro to the Theory of Functions of One Complex Variable

MATH 4220 Applied Complex Analysis

MATH 4200 Differential Equations and Dynamical Systems

MATH 4210/MAE 5790 Nonlinear Dynamics and Chaos

MATH 4210 Nonlinear Dynamics and Chaos

MATH 4200 Differential Equations and Dynamical Systems  
MAE 5790 Nonlinear Dynamics and Chaos

MATH 4220 Applied Complex Analysis

MATH 4180 Intro to the Theory of Functions of One Complex Variable

MATH 4280 Intro to Partial Differential Equations

MATH 3230 Intro to Differential Equations

MATH 4310 Linear Algebra

MATH 4315 Linear Algebra with Supplements  
MATH 4330 Honors Linear Algebra

MATH 4315 Linear Algebra with Supplements

MATH 4310 Linear Algebra  
MATH 4330 Honors Linear Algebra

MATH 4330 Honors Linear Algebra

MATH 4310 Linear Algebra  
MATH 4315 Linear Algebra with Supplements

MATH 4340 Honors Introduction to Algebra

MATH 3340 Abstract Algebra (formerly MATH 4320 Introduction to Algebra)

**FORBIDDEN OVERLAPS 2019-2020**

**Forbidden Overlaps 2019-2020: Due to an overlap in content, students will receive credit for only one course in each of the following groups.**

MATH 4710 Basic Probability	BTRY/ILRST/STSCI 3080 Probability Models and Inference  ECON 3130 Statistics and Probability ECON/ILRST/STSCI 3110 Probability Models and Inference for the Social Sciences	<b>Econ majors</b> may take Math 4710 and 4720 in place of Econ 3130. Refer to Econ Dept. website for details. <b>Math majors</b> consult Math Dept. <b>Stats majors:</b> a) refer to dept for specifics about sequencing and credit. Stats Majors: No overlap between MATH 4720 and ECON 3130.
MATH 4720 Statistics	BTRY/STSCI 4090 Theory of Statistics  ECON 3130 Statistics and Probability	<b>Econ majors</b> may take Math 4710 and 4720 in place of Econ 3130. Refer to Econ Dept. website for details. <b>Math majors</b> consult Math Dept. <b>Stats majors:</b> a) refer to dept for specifics about sequencing and credit. Stats Majors: No overlap between MATH 4720 and ECON 3130.
MATH 4810 Mathematical Logic	CS 4860/MATH 4860 Applied Logic PHIL 4310 Mathematical Logic	
MATH 4860 Applied Logic	CS 4860 Applied Logic MATH 4810/PHIL 4310 Mathematical Logic	
MATH 6110 Real Analysis	MATH 6210 Measure Theory and Lebesgue Integration	
MATH 6210 Measure Theory and Lebesgue Integration	MATH 6110 Real Analysis	
NBA 5060 Financial Statement Analysis	AEM 3520 Financial Statements Analysis LAW 6060 Financial Statement Analysis	
NBA 6480 Digital Technology Practicum	INFO 5901 MPS Project Practicum INFO 6480 Digital Technology Practicum	
NCC 5560 Managerial Finance	AEM 2240 Finance for Dyson Majors AEM 2241 HADM 2220 Finance HADM 2250 Finance	
NS 3200 Introduction to Human Biochemistry	BIOMG 3310 & 3320 Principles of Biochemistry: Proteins and Metabolism AND Principles of Biochemistry: Molecular Biology BIOMG 3300 Principles of Biochemistry, Indiv Instruction (both 2 and 4 cr versions)  BIOMG 3330 Principles of Biochemistry: Proteins, Metabolism, and Molecular Biology  BIOMG 3350 Principles of Biochemistry	
NTRES 2830 DNA, Genes and Genetic Diversity	BIOMG 2800 Lectures in Genetics and Genomics	



**FORBIDDEN OVERLAPS 2019-2020**

**Forbidden Overlaps 2019-2020: Due to an overlap in content, students will receive credit for only one course in each of the following groups.**

NTRES 3301 Sustainability Science	BEE 3299 Sustainable Development
PAM 2000 Intermediate Microeconomics	AEM 2600 Managerial Economics AEM 5600 Managerial Economics ECON 3030 Intermediate Microeconomic Theory
PAM 2100 Introduction to Statistics	AEM 2100 Introductory Statistics BTRY 3010/STSCI 2200 Biological Statistics I BTRY 6010/ILRST 6100 Statistical Methods ENGRD 2700 Basic Engineering and Probability and Statistics HADM 2010 Hospitality Quantitative Analysis ILRST/STSCI 2100 Introduction to Statistics MATH 1710 Statistical Theory and Application in the Real World PAM 2101 Statistics for Policy Analysis and Management Majors PSYCH 2500 Statistics Research and Design PSYCH 3500 Statistics Research and Design (F18 changed to PSYCH 2500) SOC 3010 Evaluating Statistical Evidence STSCI 2150 Introductory Statistics for Biology
PAM 2101 Statistics for Policy Analysis and Management Majors	AEM 2100 Introductory Statistics BTRY 3010/STSCI 2200 Biological Statistics I BTRY 6010/ILRST 6100 Statistical Methods ENGRD 2700 Basic Engineering and Probability and Statistics HADM 2010 Hospitality Quantitative Analysis ILRST/STSCI 2100 Introduction to Statistics MATH 1710 Statistical Theory and Application in the Real World PAM 2100 Introduction to Statistics PSYCH 2500 Statistics Research and Design PSYCH 3500 Statistics Research and Design (F18 changed to PSYCH 2500) SOC 3010 Evaluating Statistical Evidence STSCI 2150 Introductory Statistics for Biology
PAM 3100 Multiple Regression Analysis	AEM 4110 Introduction to Econometrics AEM 6120 Applied Econometrics
PAM 3280 Fundamentals of Population Health	DSOC 3280 Fundamentals of Population Health PAM 5280 Population Health for Health Managers
PAM 3670 Economics and Environmental Policy (effective F16)	AEM 4510/ECON 4820 Environmental Economics ECON 3850/PAM 5970 Economics and Environmental Policy
PAM 5280 Population Health for Health Managers	DSOC 3280 Fundamentals of Population Health PAM 3280 Fundamentals of Population Health

**FORBIDDEN OVERLAPS 2019-2020**

**Forbidden Overlaps 2019-2020: Due to an overlap in content, students will receive credit for only one course in each of the following groups.**

PAM 5970 Economics and Environmental Policy (effective F16)	AEM 4510/ECON 4820 Environmental Economics ECON 3850/PAM 3670 Economics and Environmental Policy
PHIL 4310 Mathematical Logic	CS 4860/MATH 4860 Applied Logic MATH 4810 Mathematical Logic
PHYS 1101 General Physics I	EAS 1600 Environmental Physics PHYS 1112 Physics I: Mechanics PHYS 1116 Physics I: Mechanics and Special Relativity PHYS 2207 Fundamentals of Physics I
PHYS 1102 General Physics II	AEP 2170/PHYS 2217 Physics II: Electricity and Magnetism PHYS 2208 Fundamentals of Physics II PHYS 2213 Physics II: Heat/Electromagnetism
PHYS 1112 Physics I: Mechanics	EAS 1600 Environmental Physics PHYS 1101 General Physics I PHYS 1116 Physics I: Mechanics and Special Relativity PHYS 2207 Fundamentals of Physics I
PHYS 1116 Physics I: Mechanics and Special Relativity (Listing #1)	EAS 1600 Environmental Physics PHYS 1101 General Physics I PHYS 1112 Physics I: Mechanics PHYS 2207 Fundamentals of Physics I
PHYS 1116 Physics I: Mechanics and Special Relativity (Listing #2)	PHYS 2216 Intro to Special Relativity (1 credit)
PHYS 2207 Fundamentals of Physics I	EAS 1600 Environmental Physics PHYS 1101 General Physics I PHYS 1112 Physics I: Mechanics PHYS 1116 Physics I: Mechanics and Special Relativity
PHYS 2208 Fundamentals of Physics II	AEP 2170/PHYS 2217 Physics II: Electricity and Magnetism PHYS 1102 General Physics II PHYS 2213 Physics II: Heat/Electromagnetism
PHYS 2213 Physics II: Heat/Electromagnetism	AEP 2170 /PHYS 2217 Physics II: Electricity and Magnetism PHYS 1102 General Physics II PHYS 2208 Fundamentals of Physics II
PHYS 2214 Physics III: Oscillations, Waves, and Quantum Physics	PHYS 2218 Physics III: Waves and Thermal Physics
PHYS 2216 Intro to Special Relativity (1 credit)	PHYS 1116 Physics I: Mechanics and Special Relativity

## FORBIDDEN OVERLAPS 2019-2020

**Forbidden Overlaps 2019-2020: Due to an overlap in content, students will receive credit for only one course in each of the following groups.**

PHYS 2217 Physics II: Electricity and Magnetism	AEP 2170 Physics II: Electricity and Magnetism PHYS 1102 General Physics II PHYS 2208 Fundamentals of Physics II PHYS 2213 Physics II: Heat/Electromagnetism	
PHYS 2218 Physics III: Waves and Thermal Physics	PHYS 2214 Physics III: Optics, Waves, and Particles	
PHYS 3314 Intermediate Mechanics	PHYS 3318 Analytical Mechanics	
PHYS 3318 Analytical Mechanics	PHYS 3314 Intermediate Mechanics	
PHYS 3323 Intermediate Electricity and Magnetism	PHYS 3327 Advanced Electricity and Magnetism	
PHYS 3327 Advanced Electricity and Magnetism	PHYS 3323 Intermediate Electricity and Magnetism	
PLPPM 2010 Magical Mushrooms, Mischievous Molds (2 cr)	PLPPM 2013 Magic Mushrooms, Molds and More	
PLPPM 2013 Magic Mushrooms, Molds and More	PLPPM 2010 Magical Mushrooms, Mischievous Molds (2 cr)	
PLSCI 1420 Functional Plant Biology	BIOG 1500 Investigative Biology Laboratory	
PSYCH 1101 Introduction to Psychology	HD 1120 People in Perspective: Brain, Mind, and Society	
PSYCH 2230 Introduction to Biopsychology (overlap in effect prior to F18)	BIONB 2220 Introduction to Neuroscience (overlap in effect prior to F18) COGST 2230 Introduction to Biopsychology (overlap in effect prior to F18)	
PSYCH 2500 Statistics Research and Design	AEM 2100 Introductory Statistics	Psych majors refer to dept for specifics about which courses count for major credit.
Course renumbered F18. Previously PSYCH 3500-overlap still in effect for prior years.	BTRY 3010/STSCI 2200 Biological Statistics I  BTRY 6010/ILRST 6100 Statistical Methods ENGRD 2700 Basic Engineering and Probability and Statistics HADM 2010 Hospitality Quantitative Analysis ILRST/STSCI 2100 Introduction to Statistics MATH 1710 Statistical Theory and Application in the Real World PAM 2100 Introduction to Statistics PAM 2101 Statistics for Policy Analysis and Management Majors PSYCH 3500 Statistics Research and Design (F18 changed to PSYCH 2500) SOC 3010 Evaluating Statistical Evidence STSCI 2150 Introductory Statistics for Biology	

**FORBIDDEN OVERLAPS 2019-2020**

**Forbidden Overlaps 2019-2020: Due to an overlap in content, students will receive credit for only one course in each of the following groups.**

PSYCH 3500 Statistics Research and Design	See PSYCH 2500 above. Overlaps apply for both PSYCH 2500 and PSYCH 3500.	
SOC 1101 Introduction to Sociology	DSOC 1101 Introduction to Sociology	
SOC 3010 Evaluating Statistical Evidence	AEM 2100 Introductory Statistics  BTRY 3010/STSCI 2200 Biological Statistics I BTRY 6010/ILRST 6100/ Statistical Methods ENGRD 2700 Basic Engineering and Probability and Statistics HADM 2010 Hospitality Quantitative Analysis ILRST/STSCI 2100 Introduction to Statistics MATH 1710 Statistical Theory and Application in the Real World PAM 2100 Introduction to Statistics PAM 2101 Statistics for Policy Analysis and Management Majors PSYCH 2500 Statistics Research and Design PSYCH 3500 Statistics Research and Design (F18 changed to PSYCH 2500) STSCI 2150 Introductory Statistics for Biology	Sociology majors should take SOC 3010 or refer to the dept for other courses that can count toward major credit.
SPAN 1120 Elementary Spanish: Review and Continuation	SPAN 1220 Elementary Spanish II	
SPAN 1220 Elementary Spanish II	SPAN 1120 Elementary Spanish: Review and Continuation	
STSCI 2100 Introduction to Statistics	AEM 2100 Introductory Statistics BTRY 3010/STSCI 2200 Biological Statistics I BTRY 6010/ILRST 6100 Statistical Methods ENGRD 2700 Basic Engineering and Probability and Statistics HADM 2010 Hospitality Quantitative Analysis ILRST 2100 Introduction to Statistics MATH 1710 Statistical Theory and Application in the Real World PAM 2100 Introduction to Statistics PAM 2101 Statistics for Policy Analysis and Management Majors PSYCH 2500 Statistics Research and Design PSYCH 3500 Statistics Research and Design (F18 changed to PSYCH 2500) SOC 3010 Evaluating Statistical Evidence STSCI 2150 Introductory Statistics for Biology	

## FORBIDDEN OVERLAPS 2019-2020

**Forbidden Overlaps 2019-2020: Due to an overlap in content, students will receive credit for only one course in each of the following groups.**

STSCI 2110 Statistical Methods for the Social Sciences II

BTRY 3020/STSCI 3200 Biological Statistics II  
ILRST 2110 Statistical Methods for the Social Sciences II

STSCI 2150 Introductory Statistics for Biology

AEM 2100 Introductory Statistics  
BTRY 3010/STSCI 2200 Biological Statistics I  
BTRY 6010/ILRST 6100 Statistical Methods  
ENGRD 2700 Basic Engineering and Probability and Statistics  
HADM 2010 Hospitality Quantitative Analysis  
ILRST/STSCI 2100 Introduction to Statistics  
MATH 1710 Statistical Theory and Application in the Real World  
PAM 2100 Introduction to Statistics  
PAM 2101 Statistics for Policy Analysis and Management Majors  
PSYCH 2500 Statistics Research and Design  
PSYCH 3500 Statistics Research and Design (F18 changed to PSYCH 2500)  
SOC 3010 Evaluating Statistical Evidence

STSCI 2200 Biological Statistics I

AEM 2100 Introductory Statistics  
BTRY 3010 Biological Statistics I  
BTRY 6010/ILRST 6100 Statistical Methods  
ENGRD 2700 Basic Engineering and Probability and Statistics  
HADM 2010 Hospitality Quantitative Analysis  
ILRST/STSCI 2100 Introduction to Statistics  
MATH 1710 Statistical Theory and Application in the Real World  
PAM 2100 Introduction to Statistics  
PAM 2101 Statistics for Policy Analysis and Management Majors  
PSYCH 2500 Statistics Research and Design  
PSYCH 3500 Statistics Research and Design (F18 changed to PSYCH 2500)  
SOC 3010 Evaluating Statistical Evidence  
STSCI 2150 Introductory Statistics for Biology

STSCI 3080 Probability Models and Inference

BTRY/ILRST 3080 Probability Models and Inference  
ECON 3130 Statistics and Probability  
ECON/ILRST/STSCI 3110 Probability Models and Inference for the Social Sciences  
  
MATH 4710 Basic Probability

## FORBIDDEN OVERLAPS 2019-2020

**Forbidden Overlaps 2019-2020: Due to an overlap in content, students will receive credit for only one course in each of the following groups.**

STSCI 3110 Probability Models and Inference for the Social Sciences

BTRY 3080/ILRST 3080/STSCI 3080 Probability Models and Inference  
ECON 3130 Statistics and Probability  
ECON/ILRST 3110 Probability Models and Inference for the Social Sciences  
MATH 4710 Basic Probability

STSCI 3200 Biological Statistics II

BTRY 3020 Biological Statistics II  
ILRST 2110/STSCI 2110 Statistical Methods for the Social Sciences II

STSCI 4090 Theory of Statistics

BTRY 4090 Theory of Statistics

**STSCI majors:** refer to dept for specifics about sequencing and credit. Stats Majors: No overlap between Econ 3130 and STSCI 4090, and no overlap between Econ 3130 and Math 4720.

MATH 4720 Statistics

VISST 1100 Introduction to Media Programming

See Computer Science Section above for details.

Last Update: 5/19/2019