Bachelor of Applied Science Degree at Mississippi State University - Emphasis Areas and Curricula and Associate of Applied Science Degree Alignment

The Bachelor of Applied Science degree is specifically intended to serve the needs of adults who have completed a technical associate degree program, such as an Associate of Applied Science (AAS) from a SACSCOC accredited community college in the state of Mississippi or comparable regionally accredited community college from another state. The applied baccalaureate degree is an accelerated pathway designed to assist adult learners who need additional education to advance their careers. Building upon the AAS or other technical associate degree program, the applied baccalaureate degree prepares adult learners to assume leadership roles and make a greater contribution in the workplace.

The minimum number of hours required in the applied baccalaureate degree is 120 credit hours, which may include 60 hours of credit with a 2.0 GPA earned as part of the AAS degree. Of the 120 credit hours, 30 shall be completed in residence at the degree-awarding institution and 30 shall be upper-division credit. Thus, the delivery format of courses for the program may be offered via face-to-face, distance education and/or through hybrid (Campus 1, 2, 6, and 7 may teach face-to-face and hybrid, while Campus 5 will teach online) instruction. Thus, Mississippi State University respectfully requests distance education format approval along with face-to-face format instruction.

The program will be administered initially through the Office of the Provost and Executive Vice President under the direction of a Program Advisory Committee of the Faculty with the Associate Provost as a member of the committee. It is anticipated that the Academic Advising of those students who elect to enroll in a face-to-face, hybrid option will be handled by the faculty/staff on the Meridian Campus (Campus 2), while Academic Advising of students who elect to enroll as an online student will be handled by Academic Advisors in the Center of Distance Education (Campus 5).

The Coordinators of Academic Advising on the Meridian Campus (Ms. Kristi Dearing) and at the Center for Distance Education (Ms. Kali Dunlap) will manage the advising of returning Adult Learners with the Provost's Office initially having overall oversight of this program. The Coordinator of Advisement and Transfer Partnerships (Ms. Kristi Dearing) will have oversight on the Meridian Campus. Both Ms. Dearing and Ms. Dunlap will Co-Chair the Program Advisory Committee. Ms. Dunlap will also coordinate all Campus 1 (Starkville) programming needs for this degree.

To be eligible to enroll in the Bachelor of Applied Science, the intent is that a student should have earned the Associates of Applied Science degree with a cumulative GPA 2.00 at time of admission. The remaining course credit hours will be determined by the academic advisor in

consultation with the adult learner student with the intent of meeting his/her career goals within the framework of the degree requirements. Academic Advisors will be identified for each campus to provide students with appropriate advising for the curriculum they will need to complete to meet the degree requirements.

The educational objectives of this degree are:

- 1. To provide eligible adult learners who may have completed the Associates of Applied Science degree or currently in an Associates of Applied Science degree program a pathway to attend Mississippi State University to complete the baccalaureate in Applied Science using up to 45 hours of earned Technical credits that may include approved military and up to six hours of experiential learning credits.
- 2. To individualize the curriculum to complete the degree to meet the needs and career goals of the returning adult learner.
- 3. To utilize up to three specific emphasis areas** to complete the degree program requirements and meet the individuals career objectives.
- 4. To provide the adult learner with an opportunity to successfully complete a baccalaureate degree in Applied Science that will position them favorably for advancement in their career goals.

**Curricula approved by the home Academic Units

Degree requirements:

The student must meet at the very minimum the following requirements:

- 1. University General Core (includes Math/Science Elective) 30 to 36 hours
- 2. University Degree Competency Requirements (Speech, Computer Literacy, Jr/Sr Level writing) 9 hours
- 3. University Upper Level Course 30 hours required
- 4. Emphasis/discipline Area(s) 30 to 36 hours
- 5. General Electives 23-45 hours (may include technical credits and experiential credits)

TOTAL = 120 hours

Special requirements such as clinical experience, internships/externships, co-op, field experience, practicums and/or thesis may be dependent upon the curricular pathway the returning adult learner student wishes to pursue consistent with the academic discipline. Given the anticipated diversity of adult learner students that may return to complete a baccalaureate degree in Applied Science, it is not possible to describe all the available academic curricular permutations an adult learner might pursue in the completion of the baccalaureate degree. Students curricular and program needs will be evaluated on a case by case basis.

Breakdown of Degree Requirements	Credit Hours
Technical Courses (industry-recognized credentials	45
General Education Core (meets SACCCOC standards)	15
Applied Associates Degree	60 hours total
General Education Core (MSU)	15
University-specified courses	15
Upper Division Courses	30
Applied Baccalaureate Degree	120 hours total*

Breakdown of Degree Requirements as outlined by Institutions of Higher Learning

*30 hours must be taken at the institution awarding the degree

Program of Study at Mississippi State University

Subjects – General Core*	Credit Hours
English Composition (I and II)	6
Math (Algebra, Trigonometry, Statistics)	3 to 9
Humanities	6
Social /Behavioral Sciences	6
Sciences with Laboratory Exercises	6
Fine Art	3
Total General Core	30 to 36
University Requirements	
Emphasis (one, two or three areas)**	30 to 36 (two emphases 15-18 h; three emphasis 10h-12)
Speech	3
University Degree Competency (Computer	6 (requirement may be met in upper level emphasis courses)
Literacy, Junior/Senior Writing)	
University Core Electives***	12-30
General Electives (may include technical and	24-45
experiential learning credits)****	
Total Credit Hours****	120

*General Core, 15 credits may be earned as parts of Applied Associates Degree

**Upper-Division Courses required

***University Core Elective substitutions with upper level courses may be approved by the Associate Provost in consultation with the relevant academic unit on a case-by-case basis. Upper level courses approved may be additional courses that correspond to an emphasis area that is not represented on the University Core.

****Experiential Learning (job experience) credits not to exceed six semester credit hours, while up to 45 technical credits will be completed at the Community/Junior College level or as military credits. *****Must include 30 Credits in residence

For a student to receive academic credit for technical credits, military credits or job-related experiential learning, the appropriate academic unit may need to evaluate the relevant supporting documentation for such credits on a case by case basis. To earn the degree, the student must meet all the program requirements as outlined above, and graduate at a minimum with an MSU GPA 2.00 and an overall GPA 2.00. In the case of military credits, those approved by the American Council of Education may articulate over to the student's transcript.

Proposed Emphasis Areas for the BAS Degree by College

CALS

Ag Education, Leadership, and Communication (two emphasis area options available) Agricultural Engineering, Technology and Business (one emphasis area only) Agricultural Machinery (two emphasis areas only, 15+ hours) Animal and Dairy Sciences/Equine Science (two emphasis area options available) Biochemistry (three emphasis area curricula provided) Entomology (three emphasis area curricula provided) Forensics (two emphasis area curricula provided) Fosign and Merchandising - Retail (18 hours, will require a student take 12 credit hours in the second emphasis area) Plant Pathology (two emphasis area options available)

CAAD

Building Construction Science (Department planning as potential option in the future)

CA&S

Communication/Broadcast Communication/Theatre Criminology/Sociology Geoscience History Psychology

COB

General Business (Maximum 15 hours)

BCOE

Cybersecurity Operations Management Engineering (Maximum of 15 hours)

COE

Educational Psychology (Starkville and Online Curricula) Educational Psychology (Meridian only Curricula) Kinesiology (Starkville and Online Curricula) Kinesiology (Meridian only Curricula) Special Education (Meridian only Curricula) Manufacturing Fundamentals (Starkville and Online Curricula) General Technology (General subject overview not to compete with the Industrial Technology Major, Starkville and Online Curricula) Veterans' Certificate (Starkville and Online Curricula)

CFR

Environmental Conservation Forestry

Sustainable Bioproducts Wildlife, Fisheries and Aquaculture

CVM

Veterinary Medical Technology (Department planning as potential option in the future)

Meridian Campus Healthcare Services

Event and Hospitality

BAS Degree -Emphasis Areas and Curricula and Associate of Applied Science Degree Alignment

Emphasis Areas	Curricula (10-12 h, 18-20 h and 30+ h curricula	AAS Degree
-	options offered in most emphasis areas)	Alignment
College of Business		
General Business	Students admitted to the Bachelor of Applied Science (BAS) program can pursue a maximum of 15 hours in business from the following courses (choose 5 of the 6 course offerings below): MGT 3113 Principles of Management BIS 3233 Management Information Systems MKT 3013 Principles of Marketing MKT 3323 International Logistics MGT 3513 Introduction to Human Resource Management MGT 3213 Organizational Communications All of these courses require Junior standing , but have no additional prerequisites. All of these	Accounting and Business Administration, General Business, General Studies, Accounting Technology, Open to any student with AAS degree
	courses are already offered at Starkville, Meridian, and online.	
Bagley College of Engineeri		A • 1, 1
Operations Management Engineering (OME)	 Pre-requisites required that would be part of the free electives: Calculus I Engineering Statistics (3rd semester) Computer programming course (may have this from the AAS) OME Emphasis area classes (max of 15 hours but nearly all require the first 3 listed above)—strongly encourage the first 4 (All of the Engineering courses available online) IE 3913 Engineering Economy (after Calculus I) IE 3913 Industrial Ergonomics (to be Occupational Ergonomics) with Engineering Statistics IE 4934 Informational Systems Either IE 4513 Engineering Management or IE 4533 Project Management (could take both if not looking for the BS) IE 4773 Systems Simulation I (following Info Systems) Other potential courses but would need to complete in the summer following Statistics 	Agricultural Business Management, Agricultural Mechanics Technology, Automotive and Control Technology, Aviation Maintenance Technology, Construction Engineering Technology, Mechatronics, Open to any student with AAS degree

IE 4333 PC IE 4353 Quality IE 4753 Systems Engineering Cybersecurity Requirements for 30 hours emphasis area only (All of the Engineering courses available online) Pre-requisites required: Development (SE 1924/IST 1714/IST 2374/CSC 1613/CSC 2134) CSE 1284 Intro to Programming (ISE 1724/IST 1764/IST 2724/CSC 1613/CSC 2144) CSE 2133 Methods & Tools for Software Development (SE 1924/IST 214) CSE 2213 Methods & Tools for Software Development (SE 294/IST 2314) CSE 2833 Data Structures (CSC 2834) CSE 2833 Data Structures (CSC 2844) CSE 2833 Data Structures (CSC 2844) CSE 3183 Systems Programming CSE 3713 Intro to Cyber Security (new course requested for fall) CSE 4253 Secure Software Engineering CSE 4173 Cryptography Electives (must choose 9 hours) CSE 4253 Decurity Coyle organization (new course requested for fall) CSE 4253 Decure Software Engineering CSE 4173 Digita Promises CSE 4173 Digita Promises CSE 4253 Decure Software Engineering CSE 4253 Decure Software Engineering CSE 4253 Data Communication CSE 4253 Data Communication CSE 4363 Reverse Engineering CSE 4253 Discrue Software Engineering CSE 4253 Data Communication CSE 4253 Data Toro to Cyber Ops CSE 4363 Reverse Phours) General Education - 15 hours Emphasis Electives - 9 hours Required courses - 6 hours mPDM 2333 Intro to Retali	l	IE 4222 DC	1
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FDM 2333 Intro to Retail Buying and Management		Required courses – 6 hours	
Management		-	
		• •	
$\mathbf{I} = \mathbf{I} \mathbf{I} \mathbf{I} \mathbf{I} \mathbf{I} \mathbf{I} \mathbf{I} \mathbf{I}$		FDM 2553 Intro to Merchandising	

	Required upper division level courses – 12 hours FDM 3553 Merchandise Retail Pricing and	
	Inventory Management	
	FDM 4693 Digital Merchandising FDM 4513 Consumer Behavior in	
	Merchandising	
	FDM 4583 Entrepreneurship in Merchandising	
	The Fashion Design and Merchandising (FDM) program in the School of Human Sciences (SHS), College of Agriculture and Life Sciences (CALS) will offer the Retail Certificate as an emphasis area for the Bachelor of Applied Science (BAS).	
	Requirements: Students will need to complete	
	six undergraduate courses -18 credit hours (Required Electives: FDM 2333, FDM 2553,	
	and Required Upper Division Level Courses	
	FDM 3553, FDM 4693, FDM 4513 and FDM	
	4583). The courses will be offered online	
	(Online/Distance) and face-to-face (Starkville throughout the academic year.	
	Student will need to pick up a second emphasis	
	area (10-15 upper level credit hours) – General	
	Business is a recommended emphasis area.	
	Total credit hours 120 including electives.	
Biochemistry	If students complete ONE Emphasis Area (30	Open to any
	hours): BCH 4603 General Biochemistry I (pre-req: CH	student with AAS degree
	4523 Organic Chemistry II)	AAS degree
	BCH 4613 General Biochemistry II (pre-req:	
	CH 4523 Organic Chemistry II) BCH 4713 Molecular Biology	
	BCH 4713 Molecular Biology BCH 4503 Scientific Communication Skills	
	BCH 4623 Biochemistry of Specialized Tissues	
	BCH 4414 Protein Methods	
	BCH 4804 Molecular Methods BCH 3901 Senior Seminar	
	6 hours of BCH electives.	
	If students pursue TWO Emphasis Areas (15	
	hours):	
	BCH 4603 General Biochemistry I (pre-req: CH 4523 Organic Chemistry II)	
	BCH 4613 General Biochemistry II (pre-req:	
	CH 4523 Organic Chemistry II) BCH 4713 Molecular Biology	

Forensics	If students pursue TWO Emphasis Areas (18 hours):	Criminal Justice,
	 EPP 3423 Ornamental and Turfgrass Insects EPP 4173 Medical and Veterinary Entomology EPP 4234 Field Crop Insects EPP 4613 Forensic Entomology If students pursue THREE Emphasis Areas (10 hours): EPP 2213 Introduction to Insects EPP 4154 General Entomology EPP 4263 Principles of Insect Pest Management 	
	 If students pursue TWO Emphasis Areas (16-18 hours): EPP 2213 Introduction to Insects EPP 4154 General Entomology EPP 4263 Principles of Insect Pest Management Plus TWO of the following: EPP 3124 Forest Pest Management 	
	Plus ONE of the following: EPP 4164 Insect Taxonomy EPP 4335 Anatomy and Physiology of Insects EPP 4543 Toxicology and Insecticide Chemistry	
Entomology	If students complete ONE Emphasis Area (30-32 hours):EPP 2213 Introduction to Insects EPP 4154 General Entomology EPP 4263 Principles of Insect Pest Management EPP 3124 Forest Pest Management EPP 3423 Ornamental and Turfgrass Insects EPP 4173 Medical and Veterinary Entomology EPP 4234 Field Crop Insects EPP 4613 Forensic Entomology	Open to any student with AAS degree
	 BCH 4503 Scientific Communication Skills BCH 4623 Biochemistry of Specialized Tissues If students pursue THREE Emphasis Areas (12 hours): BCH 4603 General Biochemistry I (pre-req: CH 4523 Organic Chemistry II) BCH 4613 General Biochemistry II (pre-req: CH 4523 Organic Chemistry II) BCH 4613 General Biochemistry II (pre-req: CH 4523 Organic Chemistry II) BCH 4713 Molecular Biology BCH 4623 Biochemistry of Specialized Tissues 	

Agricultural Engineering, Technology and Business	If students pursue ONE emphasis area (33 hours) Agricultural Engineering, Technology and Business BCH 4603 General Biochemistry I (pre-req: CH 4523 Organic Chemistry II)	Open to any student with AAS degree
	If students pursue THREE Emphasis Areas (10 hours): EPP 4113 Principles of Plant Pathology (pre- req: BIO 1134 Biology I) EPP 4163 Plant Disease Management EPP 4214 Diseases of Crops	
	 EPP 4163 Plant Disease Management EPP 4214 Diseases of Crops Plus TWO of the following: EPP 3124 Forest Pest Management EPP 4254 Introduction to Mycology EPP 4613 Turfgrass Diseases 	
Plant Pathology	If students pursue TWO Emphasis Areas (17-18 hours): EPP 4113 Principles of Plant Pathology (pre- req: BIO 1134 Biology I)	Open to any student with AAS degree
	If students pursue THREE Emphasis Areas (12 hours): BCH 2013 Introduction to Forensic Science (pre-req: BIO 1134 & 1144 Biology I & II) BCH 4333 Advanced Forensic Science PSY 1013 General Psychology SO 1003 Introduction to Sociology	
	 BCH 2013 Introduction to Forensic Science (pre-req: BIO 1134 & 1144 Biology I & II) BCH 4333 Advanced Forensic Science PSY 1013 General Psychology SO 1003 Introduction to Sociology Plus TWO of the following: ST 2113 Introduction to Statistics PSY 3104 Introduction to Psychological Statistics PSY 4373 Forensic Psychology CRM 3103 Contemporary Issues in Criminal Justice (pre-req: CRM 1003 Crime & Justice in America) CRM 3603 Criminological Theory (pre-req: CRM 1003 Crime & Justice in America) AN 4313 Human Osteology BIO 3103 Genetics I 	

	ABE 1863 Intro to Engr Tech. ABE 2173 Agri Off-Road Machines ABE 2873 Land Surveying (Pre-req: MA 1323) ABE 3513 GPS/GIS - Ag Eng. ABE 4163 Agri Off-Road Machine Mgt (Pre- req: ABE 2173) ABE 4263 Soil & Water Mgt. (Pre-req: ABE 2873) ABE 4383 Building Construction (Pre-req: EG 1143; junior standing) ABE 4473 Electrical Applications ABE/PSS 2543 Precision Agriculture I ABE/PSS 4543 Precision Agriculture II (Pre- req: ABE/PSS 2543) GR 4303 Principles of GIS If students pursue TWO emphasis areas (15 hours) Agricultural Machinery ABE 1863 Intro to Engr Tech. ABE 2173 Agri Off-Road Machines ABE 4163 Agri Off-Road Machine Mgt (Pre- req: ABE/PSS 2543 Precision Agriculture I	
	ABE/PSS 4543 Precision Agriculture II (Pre- req: ABE/PSS 2543) If students pursue THREE emphasis Areas (12 hours) Sensors and Instrumentation ABE 3513 GPS/GIS - Ag Eng. ABE 3413 Bioinstrumentation I (Pre-req: PH 2213) ABE 4423 Bioinstrumentation II (Pre-req: ABE 3413) ABE 4473 Electrical Applications	
Ag Education, Leadership, and Communication (AELC)	If students pursue Two emphasis areas (16 hours) AELC 2413 - Orientation to Agricultural Education, Leadership & Communications AELC 3803 - Foundations of Leadership in Agriculture and Life Sciences AELC 4424 - Teaching Methods in Agricultural and Human Sciences Select two courses from below: AELC 3333- Professional Presentations in Ag and Life Sciences AELC 4103- Principles and Practices of Extension Ed AELC 4403- Development of Youth Programs	Open to any student with AAS degree

	 AELC 4503- International Ag Education AELC 4613 Teaching Ag Mechanics If student puruse Three emphasis areas: (10 hours) AELC 2413 - Orientation to Agricultural Education, Leadership & Communications AELC 3803 - Foundations of Leadership in Agriculture and Life Sciences AELC 4424 - Teaching Methods in Agricultural and Human Sciences 	
Animal and Dairy Sciences	If students complete ONE Emphasis Area (30 hours) Animal & Dairy Sciences ADS 1113 Animal Science ADS 1121 Animal Science Lab ADS 3014 Anatomy & Physiology ADS 3314 Intro to Meat Science ADS 4114 Animal Nutrition (Pre-req: CH 2503 or CH 4513) ADS 4213 Feeds & Feeding (Pre-req: ADS 4114) ADS 4613 Physiology of Reproduction (Pre- res: BIO I or BIO II and ADS/VS 3014 or equivalent) ADS 4611 Practices in Physiology of Reproduction ADS Production Elective (4 hrs – See advisor for applicable courses) ADS General Elective (3 hrs - Any ADS course may be used for which student meets prereqs) If students pursue TWO Emphasis Areas (15 hours) Equine Science ADS 1111 – Orientation to ADS ADS 2102 Equine Conformation & Evaluation ADS 1132 Intro to Horsemanship ADS 4223 Horse Management (Pre-req: ADS 1113 and ADS 1121 or ADS 1114 and ADS 4114/6114, ADS 4124/6124, and ADS 4613/6613/PHY6613) ADS 4231 Practices in Horse Care and Management (Pre-req/Co-req: ADS 4223) ADS 3233 Equine Assisted Therapy ADS 4333 Equine Exercise Physiology (Pre- req: ADS 4223)	Open to any student with AAS degree

College of Education		
Manufacturing Fundamentals	Students will be required to take four required and one of two elective courses as part of a 15-hour emphasis area: INDT 3063 Industrial Human Relations - Required INDT 3813 Writing for Industry - Required INDT 4233 Maintenance Management - Required INDT 4263 Manufacturing Technology & Proc – Required INDT 4213 Energy Source & Power - Elective INDT 4463 Manufacturing Technology & Proc II – Elective	Open to any student with AAS degree
Educational Psychology	Educational Psychology Emphasis area course options for Campus 1 Starkville and Campus 5 Online: <u>10-15 credit hour emphasis (1/3 emphasis area)</u> • Required • EPY 3503 • one 4000 level course • Select • 2-3 additional 3000 or 4000 level courses <u>15-20 credit hour emphasis (1/2 emphasis area)</u> • Required • EPY 3503 • one 4000 level course • Select • 3-4 additional 3000 or 4000 level courses <u>30 credit hour emphasis (single emphasis area)</u> • Required a. EPY 3503 b. EPY 3513 c. EPY 4683 • Select a. 6 additional 3000-4000 level courses Course options: 1. EPY 3603 Individual Differences 2. EPY 3503 Principles of Educational* Psychology* (required course for the BAS emphasis area)	Open to any student with AAS degree

	 EPY 3513 Writing in the Behavioral Sciences EPY 3543 Psychology of Adolescents EPY 4033 Application of Learning Theories (prerequisite EPY 3513) EPY 4073 Personality and Motivation EPY 4103 ABA for Behavior Technicians** EPY 4113 Principles of Behavior Analysis** EPY 4214 Educational and Psychological Studies EPY 4223 Applications of Applied Behavioral Analysis** EPY 4413 Measurement and Evaluation EPY 4443 Basics of Single Subject Design** EPY 4443 Behavioral Assessment** EPY 4493 Behavioral Assessment** EPY 4513 Educational Research (prerequisites EPY 3503 and EPY 4214) EPY 4603 Ethics, Supervision, and Personnel Management in Behavior Analysis EPY 4683 Advanced Issues in Educational Psychology (prerequisites EPY 3503 and EPY 3513) *EPY 3503 is required across all emphasis options **EPY 4103, 4113, 4223, 4443, & 4493 constitute the Applied Behavior Analysis (ABA) Verified Course Sequence (VCS) leading to the Board Certified assistant Behavior Analyst (BCaBA). For those interested, all must be completed. 	
General Technology	Students can choose five of these courses for a 15-credit hour emphasis.Students can choose 10 of these courses for a 30-credit hour emphasis.TKB 3133 Administrative Management and ProceduresTKB 4283 Advanced Office SystemsTKB 4543 Information Processing TKB 4563 Introduction to Data NetworksTKB 4583 Graphics and Web Design TKT 4263 Diversity in Work and Educational Environments TKT 4343 Information Technology Project Management TKT 4473 Methods of Teaching Online TKT 4493 Methods of Teaching Career Pathways Experience TKT 4713 Authoring for Instruction	Open to any student with AAS degree

	TKT 4733 Managing a Multimedia Learning Environment TKT 4753 Media for Presentations, Instruction and Gaming TKT 4763 Digital Tools/Learning TKT 4803 Integrating Technology for Learning	
Veterans' Certificate	Students can complete the following five courses for a 15-credit hour emphasis. TKB 3133 Administrative Management and Procedures TKT 4403 Strategies for Campus Transition and Success for Veterans TKT 4413 Veterans Benefits and Certification-Policies and Procedures TKT 4423 History of Administration of Veterans Benefits TKT 4433 The Development of Veterans Benefits, Laws, and Policies	Open to any student with AAS degree
Kinesiology	 Students can choose five of these courses for a 15-hour emphasis. – Starkville Campus EP 3183 Exercise Psychology (Starkville & Distance Campus) KI 3273 Athletic Training (Distance Campus) PE 3163 Sport Psychology (Starkville & Distance Campus) PE 3223 Motor Development & Movement (Starkville & Distance Campus) PE 3433 General Safety Methods (Distance Campus) PE 4413 Basic Driver Education I (Distance Campus) SS 3103 Sport Sponsorship (Starkville & Distance Campus) 	Open to any student with AAS degree
College of Arts and Sciences	5	
Communication/Broadcast	Communication/Broadcast 10/11 hour-concentration: CO 1403 Intro to Mass Media CO 2333 TV Production *CO 3313 News Writing for Electronic Media CO 3333 Advanced TV Production	Open to any student with AAS degree

18/19 hour-concentration:	
CO 1403 Intro to Mass Media	
CO 2333 TV Production	
*CO 3313 News Writing for Electronic Media	
CO 3333 Advanced TV Production	
Plus two courses from Broadcast Electives list (6	
hours); see below	
30/31 hour-concentration:	
CO 1403 Intro to Mass Media	
CO 2333 TV Production	
*CO 3313 News Writing for Electronic Media	
CO 3333 Advanced TV Production	
Plus six courses from Broadcast Electives list (18	
hours); see below	
CO 1223 Intro to Communication Theory	
CO 1903 Intro to Communication Theory	
CO 3343 Writing for the Media	
CO 3403 Photographic Communication	
CO 3423 Feature Writing	
CO 3713 Digital Communication	
CO 3833 Interviewing	
CO 3843 Media Relations	
CO 4124 Topics in Film	
CO 4233 Gender and Media	
CO 4313 Mass Media Law	
CO 4323 Mass Media & Society	
CO 4343 Backpack Video Journalism	
**CO 4373 Practicum in TV News	
CO 4393 Broadcast Performance	
CO 4423 Advanced Photographic Comm	
CO 4433 Television Criticism	
CO 4643 Race and Media	
CO 4713 Digital Communication II	
CO 4924 Film Theory	
* How will Meridian students earn credit for CO	
2413 Intro to News Writing prior to enrollment in	
CO 3313 News Writing for Electronic Media?	
** CO 4373 Practicum in TV News is being phased	
01	
out on Starkville campus and replaced with CO 4394 Brog deast Canston on The propagainity for CO 4394	
Broadcast Capstone. The prerequisite for CO 4394	
Broadcast Capstone is CO 4343 Backpack Video	
Journalism, which is not offered online or in	
Meridian.	
Communication/Broadcast	

	10/11 hour-concentration:	
	CO 2333 TV Production	
	CO 2413 Intro to News Writing	
	CO 3313 News Writing for Electronic Media	
	CO 3333 Advanced TV Production	
	18/19 hour-concentration:	
	CO 2333 TV Production	
	CO 2413 Intro to News Writing	
	CO 3313 News Writing for Electronic Media	
	CO 3333 Advanced TV Production	
	Dive	
	Plus:	
	CO 3403 Photographic Comm <u>or</u> CO 3713 Digital	
	Comm	
	CO 4343 Backpack Video Journalism	
	30/31 hour-concentration:	
	CO 2333 TV Production	
	CO 2413 Intro to News Writing	
	CO 3313 News Writing for Electronic Media	
	CO 3333 Advanced TV Production	
	CO 3403 Photographic Comm (and)	
	CO 3713 Digital Comm	
	CO 4343 Backpack Video Journalism	
	Dives	
	Plus:	
	CO 4394 Broadcast Capstone	
	CO 4403 Journalism Ethics	
	One course from Broadcast Electives (3 hours):	
	CO 3343 Writing for the Media	
	CO 4124 Topics in Film	
	CO 4233 Gender and Media	
	CO 4233 Gender and Media CO 4313 Mass Media Law	
	CO 4313 Mass Media Law	
	CO 4313 Mass Media Law CO 4323 Mass Media & Society	
	CO 4313 Mass Media Law CO 4323 Mass Media & Society CO 4393 Broadcast Performance	
	CO 4313 Mass Media Law CO 4323 Mass Media & Society CO 4393 Broadcast Performance CO 4423 Advanced Photographic Comm	
	CO 4313 Mass Media Law CO 4323 Mass Media & Society CO 4393 Broadcast Performance CO 4423 Advanced Photographic Comm CO 4433 Television Criticism	
	CO 4313 Mass Media Law CO 4323 Mass Media & Society CO 4393 Broadcast Performance CO 4423 Advanced Photographic Comm CO 4433 Television Criticism CO 4643 Race and Media	
	CO 4313 Mass Media Law CO 4323 Mass Media & Society CO 4393 Broadcast Performance CO 4423 Advanced Photographic Comm CO 4433 Television Criticism CO 4643 Race and Media CO 4713 Digital Communication II CO 4924 Film Theory	
Communication/Theatre	CO 4313 Mass Media Law CO 4323 Mass Media & Society CO 4393 Broadcast Performance CO 4423 Advanced Photographic Comm CO 4433 Television Criticism CO 4643 Race and Media CO 4713 Digital Communication II CO 4924 Film Theory Communication/Theatre	Open to any
Communication/Theatre	CO 4313 Mass Media Law CO 4323 Mass Media & Society CO 4393 Broadcast Performance CO 4423 Advanced Photographic Comm CO 4433 Television Criticism CO 4643 Race and Media CO 4713 Digital Communication II CO 4924 Film Theory	student with
Communication/Theatre	CO 4313 Mass Media Law CO 4323 Mass Media & Society CO 4393 Broadcast Performance CO 4423 Advanced Photographic Comm CO 4433 Television Criticism CO 4643 Race and Media CO 4713 Digital Communication II CO 4924 Film Theory <u>Communication/Theatre</u> 10/11 hour-concentration:	· ·
Communication/Theatre	CO 4313 Mass Media Law CO 4323 Mass Media & Society CO 4393 Broadcast Performance CO 4423 Advanced Photographic Comm CO 4433 Television Criticism CO 4643 Race and Media CO 4713 Digital Communication II CO 4924 Film Theory Communication/Theatre 10/11 hour-concentration: CO 1503 Intro to Theatre	student with
Communication/Theatre	CO 4313 Mass Media Law CO 4323 Mass Media & Society CO 4393 Broadcast Performance CO 4423 Advanced Photographic Comm CO 4433 Television Criticism CO 4643 Race and Media CO 4713 Digital Communication II CO 4924 Film Theory Communication/Theatre 10/11 hour-concentration: CO 1503 Intro to Theatre CO 15X3 Theatre Practicum (number rotates	student with
Communication/Theatre	CO 4313 Mass Media Law CO 4323 Mass Media & Society CO 4393 Broadcast Performance CO 4423 Advanced Photographic Comm CO 4433 Television Criticism CO 4643 Race and Media CO 4713 Digital Communication II CO 4924 Film Theory Communication/Theatre 10/11 hour-concentration: CO 1503 Intro to Theatre	student with

	Meteorology/Climatology Focus GR 1604 Weather and Climate	
Geosciences	10+ hour Emphasis Courses Campus 1 (Starkville Campus)	Open to any student with AAS degree
Constants	CO 4504 History of Theatre CO 4573 Theatre Management Plus two courses from Theatre Electives (6-7 hours): CO 3543 Improvisation CO 3563 Voice and Movement CO 4524 Directing CO 4533 Advanced Acting CO 4583 Playwriting Upper Division Theatre Elective	
	30/31 hour-concentration: CO 1503 Intro to Theatre CO 15X3 Theatre Practicum (<i>number rotates</i> <i>each semester</i>) CO 2503 Acting CO 2524 Stagecraft and Lighting CO 2544 Makeup and Costuming	
	CO 2544 Makeup and Costuming Plus two courses from Theatre Electives (6-7 hours): Course not taken between CO 2524 and CO 2544 CO 3543 Improvisation CO 3563 Voice and Movement CO 4504 History of Theatre CO 4524 Directing CO 4533 Advanced Acting CO 4573 Theatre Management CO 4583 Playwriting	
	 18/19 hour-concentration: CO 1503 Intro to Theatre CO 15X3 Theatre Practicum (number rotates each semester) CO 2503 Acting CO 2524 Stagecraft and Lighting or 	
	CO 2524 Stagecraft and Lighting or CO 2544 Makeup and Costuming	

Six hours of any upper division meteorology or	
climate course, such as:	
GR 4553 Computer Methods in Meteorology,	
GR 4613 Applied Climatology,	
GR 4643 Physical Climatology,	
GR 4733 Synoptic Meteorology,	
GR 4623 Physical Meteorology,	
GR 4813 Natural Hazards,	
GR 4783 Satellite Meteorology,	
GR 4883 Radar Meteorology,	
GR 4422 Weather Forecasting 1,	
GR 4432 Weather Forecasting 2,	
GR 4843 Field Methods of Severe Local	
Storms,	
GR 4963 Mesoscale Meteorology	
Professional Geology Focus	
GG 1113 Survey Earth Science 1 and GG 1111	
Survey Earth Science 1 Lab	
Survey Latur Science 1 Lau	
Six hours of any upper division geology courses,	
such as:	
GG 3603 Intro to Oceanography,	
GG 3613 Water Resources,	
GG 4133 Principles of Paleoecology,	
GG 4414 Minerology,	
GG 4123 Petrology,	
GG 4153 Engineering Geology,	
GG 4304 Principles of Sedimentary Deposits 1	
Geospatial Focus	
GR 4303 Principles of GIS	
GR 4333 Remote Sensing	
Six hours of any geospatial courses, such as:	
GR 4323 Cartographic Sciences,	
GR 4323 Cantographic Sciences, GR 4353 Geodatabase Design,	
GR 4363 GIS Programming,	
GR 4343 Advanced Remote Sensing	
OK 4343 Auvancea Kemole Sensing	
Geography Focus	
GR 1123 World Regional Geography	
GR 4203 Geography of North America	
Four to six hours of any regional geography	
course, such as:	
GR 4123 Urban Geography, GR 4223	
Geography of Europe, GR 4233 Geography of	
Asia, GR 4243 Geography of Russia, GR 4253	
Asia, OK 4245 Ocography of Russia, OK 4255	

Geography of Africa, GR 4263 Geography of	
the South, GR 4283 Geography of the Islamic	
Realm	
Keann	
Campus 5 (Online/Distance Education)	
Meteorology or Environmental Focus	
GR 1604 Weather and Climate	
Six hours of any upper division GR or GG	
courses	
20+ hour Emphasis Courses	
Campus 1 (Starkville Campus)	
Cumpus I (Starik (me Cumpus)	
Mataonalo m/Clime-t-E	
Meteorology/Climate Focus	
GR 1604 Weather and Climate	
GR 4643 Physical Climatology	
GR 4733 Synoptic Meteorology	
GR 4813 Natural Hazards	
Soven to nine house form any unreadered	
Seven to nine hours form any upper level	
meteorology or climate course, such as:	
GR 4613 Applied Climatology,	
GR 4623 Physical Meteorology,	
GR 4783 Satellite Meteorology,	
GR 4883 Radar Meteorology,	
•••	
GR 4422 Weather Forecasting 1,	
GR 4432 Weather Forecasting 2,	
GR 4843 Field Methods of Severe Local	
Storms,	
GR 4553 Computer Methods in Meteorology,	
· · · ·	
GR 4963 Mesoscale Meteorology	
Professional Geology Focus	
GG 1113 Survey Earth Science 1 and GG 1111	
Survey Earth Science 1 Lab	
GG 3603 Introduction to Oceanography	
GG 3613 Water Resources	
GG 4114 Mineralogy	
OO 4114 MINETAIOgy	
Seven to nine hours from any upper level geology	
course, such as:	
4133 Principles of Paleoecology,	
GG 4123 Petrology,	
GG 4153 Engineering Geology,	
GG 4304 Principles of Sedimentary Deposits 1,	
GG 4153 Engineering Geology,	
GG 4203 Principles of Paleobiology,	
GG 4201 Practicum on Paleontology,	
GG 4233 Applied Geophysics, or	
GG 4413 Structural Geology	
00 ++15 Suddulai Ocology	

Geospatial Focus	
GR 4303 Principles of GIS	
GR 4333 Remote Sensing of the Physical	
Environment	
GR 4313 Advanced GIS	
GR 4353 Geodatabase Design	
GR 4363 GIS Programming	
GR 4123 Urban Geography	
Two to three hours of any upper level	
geography or geology course	
Geography Focus	
Nine hours of Regional Geography courses, such	
as:	
NGR 1123 World Regional Geography	
GR 2303 Cultural Geography	
GR 4203 Geography of North America	
GR 4123 Urban Geography	
GR 4303 Principles of GIS	
GR 7505 Finepies of Old	
Five to six hours of any regional geography	
courses, such as:	
GR 4223 Geography of Europe,	
GR 4233 Geography of Asia,	
GR 4243 Geography of Russia,	
GR 4253 Geography of Africa,	
GR 4263 Geography of the South,	
GR 4283 Geography of the Islamic Realm	
Campus 5	
Meteorology/Climate Focus	
GR 1604 Weather and Climate	
GR 4643 Physical Climatology	
GR 4713 Synoptic Meteorology	
GR 4813 Natural Hazards	
GR 4753 Satellite and Radar Meteorology	
Four to six hours of any upper level meteorology	
or climate course, such as:	
GR 4613 Applied Climatology,	
GR 4623 Physical Meteorology,	
GR 4913 Thermodynamic Meteorology,	
GR 4443 Weather Prediction 1,	
GR 4923 Severe Weather,	
GR 4453 Weather Prediction 2	
GR 7755 Weather Frediction 2	
30+ hours	
Campus 1 (Starkville campus):	
Meteorology/Climatology Focus:	
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GR 1604 Weather and Climate	
GR 4643 Physical Climatology	
GR 4613 Applied Climatology	
GR 4733 Synoptic Meteorology	
GR 4623 Physical Meteorology	
GR 4783 Satellite Meteorology or GR 4883	
Radar Meteorology	
GR 4553 Computer Methods in Meteorology	
GR 4813 Natural Hazards	
GR 4422 Weather Forecasting 1	
GR 4432 Weather Forecasting 2	
GR 4923 Mesoscale Meteorology or GR 4843	
Field Methods of Severe Local Storms	
Broadcast Mataaralagy Fagus	
Broadcast Meteorology Focus GR 1604 Weather and Climate	
GR 4643 Physical Climatology GP 4613 Applied Climatology or CP 4813	
GR 4613 Applied Climatology or GR 4813 Natural Hazards	
GR 4733 Synoptic Meteorology	
GR 4623 Physical Meteorology GR 4783 Satellite Meteorology or GR 4883	
61	
Radar Meteorology	
GR 4923 Mesoscale Meteorology GR 4502 Practicum in Broadcast Meteorology	
OK 4302 Flacticulli ili Bioaucast Meteorology	
I CD 4512 Drastiaura in Drasdoost Mataonala au	
GR 4512 Practicum in Broadcast Meteorology	
2 CD 4522 Drastiaura in Drasdoost Mataonala au	
GR 4522 Practicum in Broadcast Meteorology	
3 CP 4522 Prostiours in Provident Matagrale av	
GR 4532 Practicum in Broadcast Meteorology	
4	
Geology Focus	
GG 1113 Survey Earth Science 1 and GG 1111	
Earth Science 1 Lab	
GG 1123 Survey Earth Science 2 and GG 1121	
Earth Science 2 Lab	
GG 3603 Intro to Oceanography	
GG 3613 Water Resources	
GG 4114 Mineralogy	
GG 4123 Petrology	
GG 4133 Principles of Paleoecology or GG	
4203 Principles of Paleontology or GG 4203	
Principles of Paleobiology	
GG 4304 Principles of Sed. Deposits 1	
GG 4413 Structural Geology	
Geospatial Focus	
GR 2313 Maps and Remote Sensing	

GR 4303 Principles of GIS	
GR 4313 Advanced GIS	
GR 4323 Cartographic Sciences	
GR 4333 Remote Sensing of the Physical	
Environment	
GR 4343 Advanced Remote Sensing	
GR 4353 Geodatabase Design	
GR 4363 GIS Programming	
Six hours of upper level geography or geology	
courses	
Geography Focus	
GR 1123 World Regional Geography	
GR 2303 Cultural Geography	
GR 4303 Principles of GIS	
GR 4203 Geography of North America	
GR 4213 Urban Geography	
Regional Geography Course , such as:	
GR 4223 Geography of Europe,	
GR 4233 Geography of Asia,	
GR 4243 Geography of Russia,	
GR 4253 Geography of Africa,	
GR 4263 Geography of the South,	
GR 4283 Geography of the Islamic Realm	
Six hours of upper level geography or geology	
courses	
Campus 5 (Online/Distance)	
Meteorology/Climatology Focus	
GR 1604 Weather and Climate	
GR 4713 Synoptic Meteorology	
GR 4813 Natural Hazards	
GR 4643 Physical Climatology	
GR 4443 Weather Prediction 1	
GR 4453 Weather Prediction 2	
GR 4913 Thermodynamic Meteorology	
GR 4753 Satellite and Radar Meteorology	
GR 4923 Severe Weather	
Three hours upper level geography or geology	
elective, such as:	
GR 4603 Climatology,	
GR 4633 Statistical Climatology,	
GG 3603 Oceanography,	
GG 3613 Water Resources	
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History	10-12 hour concentration	Open to any
		student with
	Either HI 1063-1073 OR HI 1213-1223	AAS degree
	And any two 4000 level history courses	
	20-21 hour concentration	
	Either HI 1063-1073 OR HI 1213-1223	
	HI 4193 US Environmental History	
	HI 4653 Hist of Science and Tech	
	Either or both HI 4363 American Culture and	
	History and HI 4273 Women in American History	
	Any other 3000 or 4000 level history course (two	
	3000 and/or 4000 level courses if only one from the	
	group above).	
	30+ hour concentration	
	Either HI 1063-1073 OR HI 1213-1223	
	HI 4193, US Environmental History	
	HI 4653 Hist of Science and Tech	
	Either or both HI 4363 American Culture and	
	History and HI 4273 Women In American History	
	Any other three 3000-4000 level history courses	
	(four 3000-4000 level courses if only one group	
	above).	
Psychology	10/11 hour-concentration:	Open to any
		student with
	PSY 1013 General Psychology and,	AAS degree
	Any upper division courses with advisor approval	
	18/19 hour-concentration:	
	PSY 1013 General Psychology and,	
	Any upper division courses with advisor approval	
	30/31 hour-concentration:	
	PSY 1021 Careers in Psychology	
	PSY 1013 General Psychology	
	PSY 3104 Psychological Statistics	
	PSY 3314 Experimental Psychology	
	Three courses from Psychology Core (9 hours)	
	PSY 3213 Abnormal Psychology	
	PSY 3343 Psychology of Learning	
	PSY 3623 Social Psychology PSY 3713 Cognitive Psychology	
	PSY 3713 Cognitive Psychology PSY 3803 Developmental Psychology	
	PSY 4403 Biological Psychology	

	Three upper division Psychology Electives with	
	advisor approval (9 hours; can include remaining	
	courses from the Psychology Core).	
Sociology/Criminology	Sociology	Criminal Justice,
	10/12 hour-concentration:	Open to any student with
	Pre-requisites for certain upper division courses include SO 1003 Intro to Sociology	AAS degree
	CRM 1003. Intro to Criminology	
	Please consult an advisor before enrolling.	
	Core Course: SO 3003 Social Inequality	
	50 5005 Social inequality	
	Electives: Any upper division courses with advisor approval.	
	Pre-requisites other than SO 1003 and CRM 1003	
	for specific upper division courses <i>may be</i> waived in	
	some circumstances.	
	Consult with an advisor before enrolling.	
College of Forest Resource		1
Forestry/Natural	Natural Resource and Environmental	Open to any
Resources and	Conservation emphasis areas:	student with
Environmental		AAS degree
Environmental Conservation	1. 10-12 hours	
	1. 10-12 hours a. Pre-requisites:	
	 1. 10-12 hours a. Pre-requisites: ST 2113 Intro to Statistics 	
	 1. 10-12 hours a. Pre-requisites: ST 2113 Intro to Statistics b. NREC 3213 Environmental 	
	 1. 10-12 hours a. Pre-requisites: ST 2113 Intro to Statistics b. NREC 3213 Environmental Measurements 	
	 10-12 hours Pre-requisites: ST 2113 Intro to Statistics NREC 3213 Environmental Measurements NREC 4353 Natural Resource Law 	
	 10-12 hours a. Pre-requisites: ST 2113 Intro to Statistics b. NREC 3213 Environmental Measurements c. NREC 4353 Natural Resource Law d. NREC 4413 Natural Resource Policy 	
	 1. 10-12 hours a. Pre-requisites: ST 2113 Intro to Statistics b. NREC 3213 Environmental Measurements c. NREC 4353 Natural Resource Law d. NREC 4413 Natural Resource Policy Plus one of any FO or NREC course 3000 or higher 	
	 1. 10-12 hours a. Pre-requisites: ST 2113 Intro to Statistics b. NREC 3213 Environmental Measurements c. NREC 4353 Natural Resource Law d. NREC 4413 Natural Resource Policy Plus one of any FO or NREC course 3000 or higher 2. 20-23 hours 	
	 1. 10-12 hours a. Pre-requisites: ST 2113 Intro to Statistics b. NREC 3213 Environmental Measurements c. NREC 4353 Natural Resource Law d. NREC 4413 Natural Resource Policy Plus one of any FO or NREC course 3000 or higher 2. 20-23 hours a. Pre-requisites: 	
	 1. 10-12 hours a. Pre-requisites: ST 2113 Intro to Statistics b. NREC 3213 Environmental Measurements c. NREC 4353 Natural Resource Law d. NREC 4413 Natural Resource Policy Plus one of any FO or NREC course 3000 or higher 2. 20-23 hours a. Pre-requisites: ST 2113 Intro to Statistics 	
	 1. 10-12 hours a. Pre-requisites: ST 2113 Intro to Statistics b. NREC 3213 Environmental Measurements c. NREC 4353 Natural Resource Law d. NREC 4413 Natural Resource Policy Plus one of any FO or NREC course 3000 or higher 2. 20-23 hours a. Pre-requisites: ST 2113 Intro to Statistics BIO 1144 Biological Sciences II 	
	 1. 10-12 hours a. Pre-requisites: ST 2113 Intro to Statistics b. NREC 3213 Environmental Measurements c. NREC 4353 Natural Resource Law d. NREC 4413 Natural Resource Policy Plus one of any FO or NREC course 3000 or higher 2. 20-23 hours a. Pre-requisites: ST 2113 Intro to Statistics 	
	 1. 10-12 hours a. Pre-requisites: ST 2113 Intro to Statistics b. NREC 3213 Environmental Measurements c. NREC 4353 Natural Resource Law d. NREC 4413 Natural Resource Policy Plus one of any FO or NREC course 3000 or higher 2. 20-23 hours a. Pre-requisites: ST 2113 Intro to Statistics BIO 1144 Biological Sciences II GR 2313 Maps and Remote Sensing 	
	 1. 10-12 hours a. Pre-requisites: ST 2113 Intro to Statistics b. NREC 3213 Environmental Measurements c. NREC 4353 Natural Resource Law d. NREC 4413 Natural Resource Policy Plus one of any FO or NREC course 3000 or higher 2. 20-23 hours a. Pre-requisites: ST 2113 Intro to Statistics BIO 1144 Biological Sciences II GR 2313 Maps and Remote Sensing b. FO 2113 Dendrology 	
	 1. 10-12 hours a. Pre-requisites: ST 2113 Intro to Statistics b. NREC 3213 Environmental Measurements c. NREC 4353 Natural Resource Law d. NREC 4413 Natural Resource Policy Plus one of any FO or NREC course 3000 or higher 2. 20-23 hours a. Pre-requisites: ST 2113 Intro to Statistics BIO 1144 Biological Sciences II GR 2313 Maps and Remote Sensing b. FO 2113 Dendrology c. NREC 3213 Environmental 	
	 1. 10-12 hours a. Pre-requisites: ST 2113 Intro to Statistics b. NREC 3213 Environmental Measurements c. NREC 4353 Natural Resource Law d. NREC 4413 Natural Resource Policy Plus one of any FO or NREC course 3000 or higher 2. 20-23 hours a. Pre-requisites: ST 2113 Intro to Statistics BIO 1144 Biological Sciences II GR 2313 Maps and Remote Sensing b. FO 2113 Dendrology c. NREC 3213 Environmental Measurements 	

	f. NREC 4413 Natural Resource Policy	
	Plus two of any FO or NREC course 3000 or higher	
	3. 30-33 hours	
	a. Pre-requisites:	
	ST 2113 Intro to Statistics	
	BIO 1144 Biological Sciences II	
	GR 2313 Maps and Remote Sensing	
	b. FO 2113 Dendrology	
	c. FO 3103 Computer Applications for	
	Forest Resources	
	d. NREC 3213 Environmental	
	Measurements	
	e. NREC 4313 Spatial Technologies for	
	Natural Resource Management	
	f. NREC 4353 Natural Resource Law	
	g. NREC 4413 Natural Resource Policy	
	h. NREC 4463 Forest Hydrology and	
	Natural Resource Management	
	Plus three of any FO or NREC course 3000 or	
	higher	
Forestry	Forestry emphasis areas:	Open to any
		student with
	1. 10-12 hours	student with AAS degree
	a. Pre-requisites:	
	a. Pre-requisites: ST 2113 Intro to Statistics,	
	 a. Pre-requisites: ST 2113 Intro to Statistics, BIO 1144 Biological Sciences II 	
	 a. Pre-requisites: ST 2113 Intro to Statistics, BIO 1144 Biological Sciences II b. FO 2213 Forest Measurements 	
	 a. Pre-requisites: ST 2113 Intro to Statistics, BIO 1144 Biological Sciences II 	
	 a. Pre-requisites: ST 2113 Intro to Statistics, BIO 1144 Biological Sciences II b. FO 2213 Forest Measurements c. FO 3103 Computer Applications Forest 	
	 a. Pre-requisites: ST 2113 Intro to Statistics, BIO 1144 Biological Sciences II b. FO 2213 Forest Measurements c. FO 3103 Computer Applications Forest Resources 	
	 a. Pre-requisites: ST 2113 Intro to Statistics, BIO 1144 Biological Sciences II b. FO 2213 Forest Measurements c. FO 3103 Computer Applications Forest Resources d. FO 1101 Forest Resource Survey 	
	 a. Pre-requisites: ST 2113 Intro to Statistics, BIO 1144 Biological Sciences II b. FO 2213 Forest Measurements c. FO 3103 Computer Applications Forest Resources d. FO 1101 Forest Resource Survey e. FO 2113 Dendrology 	
	 a. Pre-requisites: ST 2113 Intro to Statistics, BIO 1144 Biological Sciences II b. FO 2213 Forest Measurements c. FO 3103 Computer Applications Forest Resources d. FO 1101 Forest Resource Survey e. FO 2113 Dendrology 2. 20-23 hours	
	 a. Pre-requisites: ST 2113 Intro to Statistics, BIO 1144 Biological Sciences II b. FO 2213 Forest Measurements c. FO 3103 Computer Applications Forest Resources d. FO 1101 Forest Resource Survey e. FO 2113 Dendrology 2. 20-23 hours a. Pre-requisites: 	
	 a. Pre-requisites: ST 2113 Intro to Statistics, BIO 1144 Biological Sciences II b. FO 2213 Forest Measurements c. FO 3103 Computer Applications Forest Resources d. FO 1101 Forest Resource Survey e. FO 2113 Dendrology 2. 20-23 hours a. Pre-requisites: ST 2113 Intro to Statistics, BIO 1144 Biological Sciences II b. FO 2213 Forest Measurements 	
	 a. Pre-requisites: ST 2113 Intro to Statistics, BIO 1144 Biological Sciences II b. FO 2213 Forest Measurements c. FO 3103 Computer Applications Forest Resources d. FO 1101 Forest Resource Survey e. FO 2113 Dendrology 2. 20-23 hours a. Pre-requisites: ST 2113 Intro to Statistics, BIO 1144 Biological Sciences II b. FO 2213 Forest Measurements c. FO 3103 Computer Applications Forest 	
	 a. Pre-requisites: ST 2113 Intro to Statistics, BIO 1144 Biological Sciences II b. FO 2213 Forest Measurements c. FO 3103 Computer Applications Forest Resources d. FO 1101 Forest Resource Survey e. FO 2113 Dendrology 2. 20-23 hours a. Pre-requisites: ST 2113 Intro to Statistics, BIO 1144 Biological Sciences II b. FO 2213 Forest Measurements c. FO 3103 Computer Applications Forest Resources 	
	 a. Pre-requisites: ST 2113 Intro to Statistics, BIO 1144 Biological Sciences II b. FO 2213 Forest Measurements c. FO 3103 Computer Applications Forest Resources d. FO 1101 Forest Resource Survey e. FO 2113 Dendrology 2. 20-23 hours a. Pre-requisites: ST 2113 Intro to Statistics, BIO 1144 Biological Sciences II b. FO 2213 Forest Measurements c. FO 3103 Computer Applications Forest Resources d. FO 1101 Forest Resource Survey 	
	 a. Pre-requisites: ST 2113 Intro to Statistics, BIO 1144 Biological Sciences II b. FO 2213 Forest Measurements c. FO 3103 Computer Applications Forest Resources d. FO 1101 Forest Resource Survey e. FO 2113 Dendrology 2. 20-23 hours a. Pre-requisites: ST 2113 Intro to Statistics, BIO 1144 Biological Sciences II b. FO 2213 Forest Measurements c. FO 3103 Computer Applications Forest Resources d. FO 1101 Forest Resource Survey e. FO 2113 Dendrology 	
	 a. Pre-requisites: ST 2113 Intro to Statistics, BIO 1144 Biological Sciences II b. FO 2213 Forest Measurements c. FO 3103 Computer Applications Forest Resources d. FO 1101 Forest Resource Survey e. FO 2113 Dendrology 2. 20-23 hours a. Pre-requisites: ST 2113 Intro to Statistics, BIO 1144 Biological Sciences II b. FO 2213 Forest Measurements c. FO 3103 Computer Applications Forest Resources d. FO 1101 Forest Resource Survey 	
	 a. Pre-requisites: ST 2113 Intro to Statistics, BIO 1144 Biological Sciences II b. FO 2213 Forest Measurements c. FO 3103 Computer Applications Forest Resources d. FO 1101 Forest Resource Survey e. FO 2113 Dendrology 2. 20-23 hours a. Pre-requisites: ST 2113 Intro to Statistics, BIO 1144 Biological Sciences II b. FO 2213 Forest Measurements c. FO 3103 Computer Applications Forest Resources d. FO 1101 Forest Resource Survey e. FO 2113 Dendrology f. FO 2113 Dendrology f. FO 2113 Dendrology 	
	 a. Pre-requisites: ST 2113 Intro to Statistics, BIO 1144 Biological Sciences II b. FO 2213 Forest Measurements c. FO 3103 Computer Applications Forest Resources d. FO 1101 Forest Resource Survey e. FO 2113 Dendrology 2. 20-23 hours a. Pre-requisites: ST 2113 Intro to Statistics, BIO 1144 Biological Sciences II b. FO 2213 Forest Measurements c. FO 3103 Computer Applications Forest Resources d. FO 1101 Forest Resource Survey e. FO 3103 Computer Applications Forest Resources d. FO 1101 Forest Resource Survey e. FO 3103 Computer Applications Forest Resources d. FO 1101 Forest Resource Survey e. FO 2113 Dendrology f. FO 3012 Introduction to Forest Communities 	

	i. FO 4313 Spatial Technology in Natural	
	Resources	
	j. FO 4413 Natural Resource Policy	
Wildlife Fishering and	Three emphasis area courses (DIO Land II or	Open to only
Wildlife, Fisheries and Aquaculture	Three-emphasis area courses (BIO I and II or their equivalents would be prerequisites):	Open to any student with
nquuculture	then equivalents would be prerequisites).	AAS degree
	WFA 3133 Applied Ecology	e
	WFA 4243 Wildlife Techniques	
	WFA 4153 Principles of Wildlife	
	Conservation/Management	
	Plus one of the following to sum to 12 hours:	
	WFA 4183 Principles and Practices of	
	Aquaculture	
	WFA 4253 Application of GIS in WF	
	WFA 4273 Ecology and Mgmt. of Human	
	Wildlife Conflicts	
	WFA 4283 Human Wildlife Conflict	
	Techniques	
	WFA 4313 Fisheries Management WFA 4353 Fish and Wildlife Policy and Law	
	Enforcement	
	WFA 4373 Conservation in Ag Landscapes	
	Two-emphasis area courses (BIO I and II or their	
	equivalents would be prerequisites):	
	WFA 1102 Wildlife Professions	
	WFA 3133 Applied Ecology	
	WFA 4243 Wildlife Techniques	
	WFA 4153 Principles of Wildlife	
	Conservation and Mgmt.	
	Plus three of the following to sum to 20 hours:	
	WFA 4183 Principles and Practices of	
	Aquaculture	
	WFA 4253 Application of GIS in WF	
	WFA 4273 Ecology and Mgmt. of Human	
	Wildlife Conflicts	
	WFA 4283 Human Wildlife Conflict	
	Techniques WFA 4313 Fisheries Management	
	WFA 4353 Fish and Wildlife Policy and Law	
	Enforcement	
	WFA 4373 Conservation in Ag Landscapes	
	WFA 4383 Wetlands Ecology	
	One-emphasis area (BIO I and II or their	
	equivalents would be prerequisites)	

	WFA 1102 Wildlife Professions	
	WFA 3133 Applied Ecology	
	WFA 4243 Wildlife Techniques	
	WFA 4153 Principles of Wildlife	
	Conservation/Management	
	Plus seven or eight of the following to sum to 32-	
	35 hours:	
	WFA 4183 Principles and Practices of Aquaculture	
	WFA 4253 Application of GIS in WF	
	WFA 4273 Ecology and Mgmt. of Human	
	Wildlife Conflicts	
	WFA 4283 Human Wildlife Conflict	
	Techniques	
	WFA 4313 Fisheries Management	
	WFA 4353 Fish and Wildlife Policy and Law	
	Enforcement	
	WFA 4363 W&F Administration and	
	Communication	
	WFA 4373 Conservation in Ag Landscapes	
	WFA 4383 Wetlands Ecology	
	WFA 4423 Herpetology	
	WFA 4433 Mammalogy	
	WFA 4443 Ornithology	
	WFA 4453 Ichthyology	
	WFA 4463 Human Dimensions of F&W	
	Management	
Sustainable Bioproducts	30 hour option. From the list below, choose 30	Open to any
Sustainable Dioproducts	SU hour option. From the list below, choose SU	UDED TO ANY
r	-	· ·
	hours.	student with
	hours.	· ·
	hours. SBP 3113 Biomaterial Physics and Mechanics	student with
	hours. SBP 3113 Biomaterial Physics and Mechanics SBP 3123 Biomass to Bioproducts	student with
	hours. SBP 3113 Biomaterial Physics and Mechanics SBP 3123 Biomass to Bioproducts SBP 3143 Biomass Characterization and	student with
	hours. SBP 3113 Biomaterial Physics and Mechanics SBP 3123 Biomass to Bioproducts SBP 3143 Biomass Characterization and Production	student with
	hours. SBP 3113 Biomaterial Physics and Mechanics SBP 3123 Biomass to Bioproducts SBP 3143 Biomass Characterization and Production SBP 4013 Wood Anatomy	student with
	hours. SBP 3113 Biomaterial Physics and Mechanics SBP 3123 Biomass to Bioproducts SBP 3143 Biomass Characterization and Production SBP 4013 Wood Anatomy SBP 4023 Lignocellulosic Biomass Chemistry	student with
	hours. SBP 3113 Biomaterial Physics and Mechanics SBP 3123 Biomass to Bioproducts SBP 3143 Biomass Characterization and Production SBP 4013 Wood Anatomy	student with
	hours. SBP 3113 Biomaterial Physics and Mechanics SBP 3123 Biomass to Bioproducts SBP 3143 Biomass Characterization and Production SBP 4013 Wood Anatomy SBP 4023 Lignocellulosic Biomass Chemistry SBP 4113 Adhesives and Bio-composites	student with
	hours. SBP 3113 Biomaterial Physics and Mechanics SBP 3123 Biomass to Bioproducts SBP 3143 Biomass Characterization and Production SBP 4013 Wood Anatomy SBP 4023 Lignocellulosic Biomass Chemistry SBP 4113 Adhesives and Bio-composites SBP 4123 Lumber Manufacture	student with
	hours. SBP 3113 Biomaterial Physics and Mechanics SBP 3123 Biomass to Bioproducts SBP 3143 Biomass Characterization and Production SBP 4013 Wood Anatomy SBP 4023 Lignocellulosic Biomass Chemistry SBP 4113 Adhesives and Bio-composites SBP 4123 Lumber Manufacture SBP 4133 Biorefinery Processes	student with
	hours. SBP 3113 Biomaterial Physics and Mechanics SBP 3123 Biomass to Bioproducts SBP 3143 Biomass Characterization and Production SBP 4013 Wood Anatomy SBP 4023 Lignocellulosic Biomass Chemistry SBP 4113 Adhesives and Bio-composites SBP 4123 Lumber Manufacture SBP 4133 Biorefinery Processes SBP 4153 Biological Conversion of Biomass SBP 4213 Deterioration and Preservation of Biomaterials	student with
	hours. SBP 3113 Biomaterial Physics and Mechanics SBP 3123 Biomass to Bioproducts SBP 3143 Biomass Characterization and Production SBP 4013 Wood Anatomy SBP 4023 Lignocellulosic Biomass Chemistry SBP 4113 Adhesives and Bio-composites SBP 4123 Lumber Manufacture SBP 4123 Lignorefinery Processes SBP 4133 Biorefinery Processes SBP 4153 Biological Conversion of Biomass SBP 4213 Deterioration and Preservation of Biomaterials SBP 4263 Furniture Design and Fabrication	student with
	hours. SBP 3113 Biomaterial Physics and Mechanics SBP 3123 Biomass to Bioproducts SBP 3143 Biomass Characterization and Production SBP 4013 Wood Anatomy SBP 4023 Lignocellulosic Biomass Chemistry SBP 4113 Adhesives and Bio-composites SBP 4123 Lumber Manufacture SBP 4123 Lignorefinery Processes SBP 4133 Biorefinery Processes SBP 4153 Biological Conversion of Biomass SBP 4213 Deterioration and Preservation of Biomaterials SBP 4263 Furniture Design and Fabrication SBP 4243 Sustainable Bioproducts	student with
	hours. SBP 3113 Biomaterial Physics and Mechanics SBP 3123 Biomass to Bioproducts SBP 3143 Biomass Characterization and Production SBP 4013 Wood Anatomy SBP 4023 Lignocellulosic Biomass Chemistry SBP 4113 Adhesives and Bio-composites SBP 4123 Lumber Manufacture SBP 4133 Biorefinery Processes SBP 4153 Biological Conversion of Biomass SBP 4213 Deterioration and Preservation of Biomaterials SBP 4263 Furniture Design and Fabrication SBP 4243 Sustainable Bioproducts SBP 4144 Composite Application and	student with
	hours. SBP 3113 Biomaterial Physics and Mechanics SBP 3123 Biomass to Bioproducts SBP 3143 Biomass Characterization and Production SBP 4013 Wood Anatomy SBP 4023 Lignocellulosic Biomass Chemistry SBP 4113 Adhesives and Bio-composites SBP 4123 Lumber Manufacture SBP 4133 Biorefinery Processes SBP 4153 Biological Conversion of Biomass SBP 4213 Deterioration and Preservation of Biomaterials SBP 4263 Furniture Design and Fabrication SBP 4243 Sustainable Bioproducts SBP 4144 Composite Application and Manufacturing	student with
	hours. SBP 3113 Biomaterial Physics and Mechanics SBP 3123 Biomass to Bioproducts SBP 3143 Biomass Characterization and Production SBP 4013 Wood Anatomy SBP 4023 Lignocellulosic Biomass Chemistry SBP 4113 Adhesives and Bio-composites SBP 4123 Lumber Manufacture SBP 4133 Biorefinery Processes SBP 4153 Biological Conversion of Biomass SBP 4213 Deterioration and Preservation of Biomaterials SBP 4263 Furniture Design and Fabrication SBP 4243 Sustainable Bioproducts SBP 4144 Composite Application and	student with

	SBP 4353 Forest Products Marketing	
	20-23 hour option(s). From the list below, choose 20-23 hours.	
	SBP 3113 Biomaterial Physics and Mechanics SBP 3123 Biomass to Bioproducts SBP 3143 Biomass Characterization and Production SBP 4013 Wood Anatomy SBP 4113 Adhesives and Bio-composites SBP 4213 Deterioration and Preservation of Biomaterials SBP 4144 Composite Application and Manufacturing SBP 4253 Quantitative Methods in SBP SBP 4353 Forest Products Marketing SBP 4313 Bioproducts and the Environment	
	10-12 hour option. From the list below, choose 10- 12 hours.	
	SBP 3113 Biomaterial Physics and Mechanics SBP 3123 Biomass to Bioproducts SBP 4013 Wood Anatomy SBP 4023 Lignocellulosic Biomass Chemistry SBP 4113 Adhesives and Bio-composites SBP 4213 Deterioration and Preservation of Biomaterials SBP 4313 Bioproducts and the Environment	
College of Arts and Sciences	and College of Education Maridian Compus	
College of Arts and Sciences Event and Hospitality	s and College of Education – Meridian Campus The MSU-Meridian Campus (Campus 2) proposes to	Culinary Arts,
Services (Meridian Campus Only)	 The MSO-Mendian Campus (Campus 2) proposes to offer BAS emphases in Event and Hospitality Services and Healthcare services, respectively. These emphasis areas are derived from the core of the existing BAT programs. The courses listed below are all currently offered at MSU-Meridian and are open to both BAT and non-BAT majors. The BAT program is approved for Campus 2 delivery only and is housed in Academic Affairs. The University will need to decide whether to make the proposed BAS concentrations below available 	Hotel/Restaurant Management, Food Production and Management Technology, Hospitality and Tourism Management Technology,
	beyond Campus 2. BAS Event and Hospitality Services Concentration	Open to any student with AAS degree

		1 1
	EN 3313 Writing for the Workplace PHI 3013 Business Ethics	
	PSY 4813 Positive Psychology	
	HI 4243 American Life & Thought	
	AN 2203 Cultural and Racial Minorities	
	MGT 4613 Cross Cultural Management <u>or</u>	
	MGT 3513 Intro to Human Resources	
	MGT 3323 Entrepreneurship <u>or</u> MGT 3823	
	Responsible Leadership	
	MKT 3013 Principles of Marketing	
	Plus any Two of the following:	
	MKT 4613 Services Marketing	
	MKT 4423 Strategic Brand Management	
	MKT 4513 Resort-Convention Marketing	
	MKT 3513 Marketing Internship	
	MKT 4113 Personal Selling	
	Total of 30 hours	
Healthcare Services	BAS Healthcare Services Concentration	Dental Hygiene
Concentration (Meridian	EN 3313 Writing for the Workplace	Technology,
Campus Only)	PHI 3013 Business Ethics	Emergency
1 57	PSY 3503 Health Psychology	Medical
	PSY 4223 Drug Use and Abuse	Technology,
	SW 4633 Social Work Health Care	Health
	MGT 3513 Intro to Human Resource	Information
	Management	Technology,
	MGT 3823 Responsible Leadership	100mm0108j,
	HCA 3813 Healthcare Regulations	Open to any
	The first sold field for the guide for the g	student with
	Plus any Two of the following:	AAS degree
	HCA 3313 Healthcare Systems	This degree
	HCA 4243 Managed Care	
	HCA 4803 Health Policy	
	Herr 4005 Health Folloy	
	Total of 30 hours	
Educational Psychology	EPY 3503 Principled of Educational Psychology	Open to any
(Meridian Campus Only)	EPY 3513 Writing in the Behavior Sciences	student with
	EPY 4033 Applied Learning Theory	AAS degree
	EPY 4063 Psychology of Individual Differences	
	EPY 4114 Data-Based Decision Making	
	EPY 4313 Measurement and Evaluation	
	EPY 4683 Jr/Sr Seminar in EPY (if 24 hours)	
	EPY 4123 Applications of School Psychology	
	Total of 21-24 hours	
Special Education	EDX 3203 Intro to Learning Disabilities	Open to any
(Meridian Campus Only)	EDX 3233 Contingency Management	student with
(EDX 3213 Exceptional Child	AAS degree
	EDE 3223 Intron to Emo/Behavioral Disorders	
	LEL JES Inton to Emol Denuvioral Disolatis	1

	EDX 4103 Intro to ID/DD EDX 4413 Working with Families of Disabilities EDX 4353 Assistive Technology	
	Total 21 hours	
Kinesiology (Meridian	EP 2013 Introduction to Exercise Science	Open to any
Campus Only)	KI 2603 Medical Terminology	student with
	KI 2023 Foundations of Health Education	AAS degree
	EP 3183 Exercise Psychology	C C
	EP 3233 Anatomical Kinesiology	
	EP 3304 Exercise Physiology	
	EP 4113 Fitness Programs and Testing	
	EP 4183 Exercise and Weight Control	
	Total of 21-24 hours	

Bachelor of Applied Sciences Coordinators:

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