

## NC Community College Four-Year Baccalaureate Degree Plan

Schedule for Full-Time Students Revised Fall 2019

Pursuing **AS Degree** & transfer into **Textile Technology, Supply Chain Operations Concentration (BS)** at  
NCSU.

(Placed Out Of All Developmental Courses)

Pathways are structured for students who have completed all requirements for their associate degree and [qualify for the CAA](#). The NC State Wilson College of Textiles strongly recommends that you contact a transfer advisor prior to beginning this this BDP. Students who place into Calculus I (MAT 271) should consult advisors at both institutions for alternative course choices.

<b>Community College First Semester</b>			
NC CC Course	Hours	NC State Equivalent	Notes
ENG 111	3	ENG 101	ENG 111 + ENG 112 = ENG 101 + ENG 1** (2 hours)
UGETC Social Science	3	Varies	GEP Social Sciences Requirement
MAT 171	4	MA 107	Major Prerequisite
ACC 120	4	ACC 210	Concepts of Financial Reporting, Major Requirement
ACA 122	1	TR ***	Transfer Elective Credit
<b>TOTAL</b>	<b>15 credit hours</b>		

<b>Community College Second Semester</b>			
NC CC Course	Hours	NC State Equivalent	Notes
ENG 112	3	ENG 1**	ENG 111 + ENG 112 = ENG 101 + ENG 1** (2 hours)
MAT 172	4	MA 108	Major Prerequisite
UGETC HUM/FA	3	Varies	GEP Humanities Requirement
CHM 131/131A or 151	4	CH 101/102	General Chemistry I & lab, Major Requirement
Transferrable Course	3	Varies	Work with your advisor to select an appropriate course
<b>TOTAL</b>	<b>17 credit hours</b>		

**THIS SHEET IS FOR ADVISING PURPOSES ONLY.** Students should work with their Advisor to determine course selections that will result in the greatest transferrable credit, for the intended program, upon transfer to the four-year school.

**\*Note\*** 4-semester outline based upon no pre-requisites classes required.

- Students should seek academic advising to determine the best courses and sequence to meet their educational goals and degree requirements.
- Following the Baccalaureate Degree Plan does not guarantee admission to NC State University or guarantee an AS degree or BS degree will be conferred.
- Please refer to NC State Undergraduate Admissions for more information on admission to NC State and the transfer of credits to NC State: <http://admissions.ncsu.edu/transfer-students/>

Community College Third Semester			
NC CC Course	Hours	NC State Equivalent	Notes
ECO 251	3	EC 201	Fulfills Major Economics Requirement (EC 205)
PHY 151	4	PY 211	Physics I, Major Requirement
MAT 271	4	MA 141	Fulfills major Calculus I (MA 231) requirement
UGTEC HUM/FA	3	Varies	GEP Humanities Requirement
TOTAL	14 credit hours		

Community College Fourth Semester			
NC CC Course	Hours	NC State Equivalent	Notes
MAT 152	4	ST 311	Intro to Statistics, Major Requirement
PHY 152	4	PY 212	Physics II, Major Requirement
MAT 272	4	MA 241	Fulfills major Calculus II (MA 241) requirement
Transferrable Course	3	Varies	Work with your advisor to select an appropriate course
TOTAL	15 credit hours		

### Recommendations for Competitive Applicants & Program Notes:

NC State Undergraduate Admissions employs a holistic approach in reviewing transfer students' applications and considers a range of accomplishments and qualifications. Recommended courses and GPA are major critical path courses or departmental recommendations and are not minimum requirements for **transfer admissions**.

- > Minimum 2.6 cumulative GPA
- > English Composition I & II equal to NC State's ENG 101
- > College-level Calculus equal to NC State's MA 141
- > College Chemistry with lab equal to NC State's CH 101/102

>Major curricula will require some semesters at NC State that are not full-time. Students may wish to add an appropriate minor to maintain full-time status. Please consult an NC State transfer advisor.

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\*Note\* 4-semester outline based upon no pre-requisites classes required.

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# NC STATE UNIVERSITY

## Schedule of Courses for the Textile Technology, Supply Chain Operations Concentration (BS) (18TXTECHBS-18TXTECHSC)

<b>Junior Fall</b>		<b>Junior Spring</b>	
TT 105: Intro to Textile Technology	3 hours	TMS 211: Intro to Fiber Science	3 hours
T 101: Intro to the College of Textiles	1 hour	FTM 217: Business of Textiles	3 hours
BUS 320: Financial Management	3 hours	PCC 302: Technology of Textile Wet Processing	4 hours
TE 200: Poly Sci & Engr	3 hours	Supply Chain Oper. Elective	3 hours
<b>Total Hours</b>	<b>10 hours</b>	<b>Total hours</b>	<b>13 hours</b>

<b>Senior Fall</b>		<b>Senior Spring</b>	
TT 327: Yarn Prod & Properties	4 hours	TT 351 Woven Fabric Technology	3 hours
TT 380: Mgmt/Control Textile & Apparel Systems	3 hours	TT 341: Knitted Fabric Technology	4 hours
TT 404: Nonwoven Products & Processes	3 hours	TT 331: Performance Evaluation of Textiles Material	4 hours
Supply Chain Oper. Elective	3 hours	MT 366: Biotextile Product Development	3 hours
<b>Total Hours</b>	<b>13 Hours</b>	<b>Total Hours</b>	<b>14 Hours</b>

<b>Additional Fall</b>		<b>Additional Spring</b>	
TT 481: Design Tech of Technical Textiles	3 hours	TT 486: Supply Chain Mgmt/Textiles	3 hours
TT 480: Op/Mgmt Decisions for Textiles	3 hours	TT 402: TT Senior Design II	4 hours
TT 401: TT Senior Design I	4 hours	TT 431: Quality Management & Control	3 hours
<b>Total Hours</b>	<b>10 hours</b>	<b>Total hours</b>	<b>10 hours</b>