



**Machine Tool Technology
One-Year Certificate
2015-2016**

Name _____ Anticipated Graduation Date _____

Developmental Courses

Original placement in developmental education courses is determined by ACT, ASSET, Compass, or SAT test scores. I understand that if required to enroll in developmental education courses as a result of my test scores and Arkansas law, Act 1101 an additional semester may be required to complete my program of study.

COURSE	TITLE	TERM	GRADE	COMMENT	CREDIT
READ0023	Technical Readings			ACT reading score of 0-18, ASSET reading score of 23-43, COMPASS score of 0-84, or SAT reading score of 0-419.	None
MATH0013	Pre-Algebra			ACT math score of 0-14, ASSET numerical test score of 23-40, ASSET intermediate test score of 0-29, COMPASS algebra test of 0-29, COMPASS pre-algebra test of 0-45, or SAT math score of 0-330.	None
COLL1001	College Success Strategies			First time or transfer students that test into 2 or more remedial classes.	None

First Semester

MEH1103	Introduction to Machine Process				3 hours
MEH1203	Basic Blueprint Reading				3 hours
MEH1206	Basic Lathe Operations				6 hours
MATH1013	Technical Math for Trades and Industry			Prerequisite: Student must meet criteria under either (a) or (b) as follows: (a) score 15 on the ACT, score 31 on ASSET Intermediate Algebra test, score 21 on the COMPASS Algebra Test, or score 21 or above on the COMPASS Algebra Test; or (b) pass MATH 0023 Intro-Algebra with a grade of "C" or higher. This course will develop and/or review mathematical skills with emphasis on problem solving related to the technical fields. This course is modularized using computer software with lessons tailored to the math content for the different technical fields offered.	3 hours

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Second Semester

~ENG1003	Freshman English I OR			Prerequisite: Students must meet the criteria under either (a) or (b) as follows: (a) ACT English score of 19 or above or COMPASS English score of 80 or above or Asset English score of 44 or above (b) Completion of Writing Fundamentals ENG 0023 with a grade of "C" or higher.	3 hours
~SCOM1203	Oral Communications OR				
COM1013	Career Communications				
MEH1303	Metals and Alloys/Basic Die-making				3 hours
MEH1406	Basic Mill Operation				6 hours
MEH1503	Fundamentals of CNC				3 hours

Student Signature Date

Advisor Signature Date

As mandated by Act 472 of 2007, I have been informed of the Arkansas Course Transfer System, and how to determine which courses will transfer to other Arkansas public institutions. Website <http://acts.adhe.edu>

ACTS Transfer Courses

Courses notated in the degree plan with the “ ~ “ symbol are considered ACTS courses. The Arkansas Course Transfer System (ACTS) contains information about the transferability of courses within Arkansas public colleges and universities. Students are guaranteed the transfer of applicable credits and equitable treatment in the application of credits for admissions and degree requirements. For further information the ACTS website link can be reached at <http://acts.adhe.edu/studenttransfer.aspx>.

Prior Learning Assessment

For more information concerning Prior Learning Assessment (PLA) contact the Registrar’s office (870) 248-4015

Refunds

Tuition Refund

Students must claim tuition refunds through the Finance Office at the time of withdrawal. Claims must be made within one year of the occurrence of the credit or no refund will be made.

Refund for Credit Courses- Fall or Spring Semester

Before semester begins	100%
Second week of semester	70%
Third week of semester	50%

Refund for Credit Courses - Summer Session

Before semester begins	100%
Fourth day of class	50%
Fifth day of class	0%

Refund for Intersession and Accelerated Classes

Before classes begin	100%
Second day of class	0%

Refund for Short Duration Classes (1 to 7 days)

Before classes begin	100%
Start of class	0%

Refund for Non-Credit Courses

Before first class meeting	100%
After first class meeting	0%

Bookstore Refunds

Bookstore refunds will be made only during the first two weeks of the Fall and Spring semesters; the first two days of Intersession; and the first week of the Summer I and Summer II terms. Book charges made to financial aid are allowed during the first week of the Fall and Spring semesters; the first day of Intersession; and the first two days of the Summer I and Summer II terms. Financial aid returns may be made during this time only. All book returns are subject to the following conditions:

New Books

- Book has defect from publisher
- Book is still in same condition as it came from publisher; e.g. shrink-wrap plastic intact

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- Book has not been written/marked in and spine is not broken

Used Books

- Purchased for the wrong class

SERVICES FOR THE DISABLED

Black River Technical College’s coordinator of services for the disabled is also the compliance coordinator for Section 504 of the Rehabilitation Act of 1973 and the Americans with Disabilities Act. The coordinator can arrange for academic adjustments, work place accommodations, and auxiliary aids for qualified students. BRTC will provide auxiliary aids, without cost, to those students with verified disabilities/handicaps who require such services. If necessary, BRTC will provide appropriately trained service providers. Concern about physical access to facilities should be addressed to the coordinators, Bridget Guess, BRTC Student Services, P.O. Box 468, Pocahontas, Arkansas, 72455, 870-248-4000 ext. 4014 or Jenny Weaver, P. O. Box 1565, Paragould, Arkansas, 72450, 870-239-2050 ext. 5020.