Degree & Certificate Requirements

Mathematics (Emphasis) Associate in Arts & Sciences (AA/DTA)
TRANSFER
Option C
2020-2021 Degree Requirements

Communication*

Course Number	Course Title	Credits	Qtr. Completed	Comments / Substitution
ENGL&101	English Composition I [C]	5		
ENGL&		5		
CMST		3		
	Subtotal	**13**		

Quantitative/Symbolic Reasoning*

Course Number	Course Title	Credits	Qtr. Completed	Comments / Substitution
MATH&151	Calculus I [M/S] [Q/SR]	5		
	Subtotal	**5**		

Humanities*

Course Number	Course Title	Credits	Qtr. Completed	Comments / Substitution
		5		
		5		
		5		
	Subtotal	**15**		

Social & Behavioral Sciences*

Course Number	Course Title	Credits	Qtr. Completed	Comments / Substitution
		5		
		5		
		5		
	Subtotal	**15**		

Mathematical & Natural Science*

Course Number	Course Title	Credits	Qtr. Completed	Comments / Substitution
MATH&152	Calculus II [M/S] [Q/SR]	5		
PHYS&221	Engineering Physics I w/ Lab [M/S]	5		
PHYS&222	Engineering Physics II w/ Lab [M/S]	5		
	Subtotal	**15**		

Health & Physical Education*

Course Number	Course Title	Credits	Qtr. Completed	Comments / Substitution
		3		
	Subtotal	**3**		

Degree & Certificate Requirements

Electives*

A minimum cumulative 2.0 GPA is required for a Mathematics emphasis. Additional electives require departmental approval.

Course Number	Course Title	Credits	Qtr. Completed	Comments / Substitution
MATH&153	Calculus III [M/S] [Q/SR]	5		
MATH&254	Calculus IV [M/S] [Q/SR]	5		
MATH 243	Linear Algebra [M/S] [Q/SR]	5		
MATH 255	Differential Equations [M/S] [Q/SR]	5		
Additional elective with departmental approval		5		

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Subtotal   **25**
Total Credits Required   **91**

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Note:

*Course selections must meet the distribution requirements for the AA degree.

- Required minimum 91 credits.
- Required minimum cumulative GPA 2.0.
- Minimum grade per course 1.0.
- At least one-third of the college-level, degree applicable credits must be taken at CBC.
- Depending on your major, some course choices may be more appropriate than others. Consult with your counselor, completion coach or faculty advisor.
- Maximum three credits of PE may be applied.