The Anoka Technical College Communication Access Realtime Translation (CART) and Broadcast Captioning Certificate is a 16-credit program. The program consists of a core of machine shorthand realtime theory; speedbuilding and accuracy courses; captioning technology and procedures courses; and courses to help students become familiar with the Deaf community. Students use court reporting/captioning software and equipment currently used in industry. The central objective of the CART and Broadcast Captioning Certificate is to train students to write conflict-free machine shorthand on a computer-compatible stenotype machine, utilizing the industry standard realtime translation rate of 98.5 percent verbatim accuracy, or higher, with variable speeds of 180-200 words per minute (wpm).

By completing this program, students will achieve the following learning outcomes.

1. Write a realtime translation theory.
2. Demonstrate competency in English, law/legal terminology, anatomy/medical terminology, captioning technology and procedures, and current events.
3. Transcribe a minimum of three (3), (5) five-minute, (2) two-voice, non-realtime tests with a minimum of 97 percent accuracy, dictated at a minimum speed of 225 wpm.
4. Transcribe a minimum of three (3), (5) five-minute realtime literary tests with a minimum of 97 percent verbatim accuracy, dictated at a minimum speed of 180 wpm.
5. Write three (3), 15-minute realtime literary broadcast material takes at 180 wpm (syllabic and/or word count) at 98.5 percent verbatim accuracy, following NCRA's What is an Error? guidelines. The instructor will grade a random (5) five-minute selection from each 15-minute take.
6. Write two (2), 30-minute class lectures, meeting/seminar programs, or Web cast meeting segments with a goal of 98.5 percent verbatim accuracy, or higher, with variable speeds of 180-200 wpm, following NCRA's What is an Error? guidelines. The instructor will grade a random (5) five-minute selection from each 30-minute take.
7. Participate in an internship consisting of 25 verified hours of actual writing and 15 hours of research and dictionary preparation during the internship experience.

Students registering for this certificate need to have already completed the Judicial Reporting Associate of Applied Science (AAS) degree or be working in the reporting field and want to retrain to work in the Captioning/CART industries.

The prerequisite for JRBC 2127 Captioning Technology and Procedures is JRBC 2000 Realtime Reporting IV.
Transfer Opportunities
To see how credits from this program may transfer into other Anoka Technical College programs or into a program at another college, visit:
- Minnesota Transfer
- Anoka Technical College transfer student

Industry Information
Completion of the CART and Broadcast Captioning certificate allows graduates to work in a variety of settings either as broadcast captioners or as CART providers.

Broadcast captioners use realtime machine shorthand skills to create the captioning you see on television. This captioning is created to allow access to television broadcasts for people who are deaf and hard of hearing. Broadcast captioners work doing on-air captioning of live programming.

CART is a service that can be requested by people who are hard of hearing as an alternative to having a sign language interpreter. It falls under the Americans with Disabilities Act (ADA) as one way of providing equal access to services. Graduates can find work as CART providers in legal, educational and various trade fields.

Wages/Outlook/Advancement
Wage information is available from the Minnesota Department of Employment and Economic Development.

Start Dates
Fall Semester.................................................................August
Spring Semester............................................................January

Technical Education: 12 Credits
<table>
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<tr>
<th>First Semester</th>
<th>Second Semester</th>
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<tr>
<td>☐ ASL 1000 Deaf Studies/Culture* 3</td>
<td>☐ JRBC 2127 Broadcast Captioning &amp; CART Procedures &amp; Research 3</td>
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<tr>
<td>OR ☐ ASL 1100 American Sign Language 3</td>
<td>☐ JRBC 2135 Broadcast Captioning &amp; CART Internship 2</td>
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<tr>
<td>☐ JRBC 2120 Realtime Reporting VI 4</td>
<td>☐ JRBC Elective (Please see advisor) 4</td>
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Faculty Contact
Jennifer Sati, RMR, CRR, CBC, CRI................. 763-576-4064

For information on how to apply, to schedule a tour, or for service during summer hours, contact Enrollment Services at 763-576-7710 or EnrollmentServices@anokatech.edu

Also see: Judicial Reporting AAS and Scoping/Proofreading certificate

Also see: Judicial Reporting AAS and Scoping/Proofreading certificate