

# LIBRARY TECHNICIAN - ASSOCIATE IN SCIENCE

Plan Code: 2033

This program is designed to teach the fundamentals of knowledge and skills needed for today's library technicians, library assistants, and library support staff. The degree is designed to successfully prepare students for employment with entry and mid-level library technician positions in public, academic, school, special libraries, and other information-related industries. It encompasses library automation essentials such as acquisitions, cataloging, circulation, public access catalogs, techniques of information retrieval, and leadership.

## Program Student Learning Outcomes

- Demonstrate the ability to attain the Institutional Student Learning Outcomes (ISLOs).
- Demonstrate knowledge of theory and skillsets related to services in library and information settings.

## Program Requirements

This degree requires the completion of General Education coursework plus the following:

Code Number	Course Title	Units
<b>REQUIRED COURSES</b>		
Complete FIFTEEN (15) units from the following:		
LIB 200	Foundation of Library Services (3)	
LIB 210	Introduction to Access Services (3)	
LIB 220	Introduction to Acquisitions (3)	
LIB 230	Technology and Teamwork (3)	
LIB 240	Introduction to Cataloging (3)	
LIB 250	Introduction to Youth Services (3)	
LIB 251	School Library Media Assistant (3)	
<b>Subtotal Units</b>		<b>15</b>
IN ADDITION, complete THREE to FOUR (3-4) units from the following:		
CDECE 47	Human Development (3)	
COMM 20	Elements of Interpersonal Communication (3)	
COMM 25	Elements of Intercultural Communication (3)	
COSA 30	Introduction to Computers (3)	
COSA 35	Microsoft Office (3)	
LIB 271WE	Work Experience-Library Technician (1-4)	
<b>Subtotal Units</b>		<b>3-4</b>
<b>Required Subtotal</b>		<b>18-19</b>
Complete one of the following: <sup>1</sup>		19-39
LBCC General Education (Plan A) ( <a href="https://lbcc-public.courseleaf.com/academic-requirements/general-education-transfer-degree-certificate-requirements/general-education-plans/plan-a/">https://lbcc-public.courseleaf.com/academic-requirements/general-education-transfer-degree-certificate-requirements/general-education-plans/plan-a/</a> )		
CSU GE Breadth (Plan B) ( <a href="https://lbcc-public.courseleaf.com/academic-requirements/general-education-transfer-degree-certificate-requirements/general-education-plans/plan-b/">https://lbcc-public.courseleaf.com/academic-requirements/general-education-transfer-degree-certificate-requirements/general-education-plans/plan-b/</a> )		

IGETC Pattern (Plan C) (<https://lbcc-public.courseleaf.com/academic-requirements/general-education-transfer-degree-certificate-requirements/general-education-plans/plan-c/>)

Electives (as needed to reach 60 degree-applicable units) <sup>2</sup>

### Minimum Degree Total

<sup>1</sup> Units for the major may be double-counted for LBCC GE, CSU GE, or IGETC; see counselor for limitations.

<sup>2</sup> Elective units from course(s) numbered 1-599, if needed, to reach 60 degree-applicable units.

# LIBRARY TECHNICIAN - CERTIFICATE OF ACHIEVEMENT

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## Plan Code 3030

This program is designed to teach the fundamentals of knowledge and skills needed for today's Library Technicians. The program is designed to successfully prepare students for employment with entry and mid-level library technician positions in public, academic, school, special libraries, and other information-related industries. It encompasses library automation essentials such as acquisitions, cataloging, circulation, public access catalogs, techniques of information retrieval, and leadership.

## Program Student Learning Outcomes

- Demonstrate knowledge of theory and skillsets related to services in library and information settings.
- Demonstrate communication skills that contribute to the functioning as a library technician.

## Program Requirements

Code Number	Course Title	Units
<b>REQUIRED COURSES</b>		
Complete FIFTEEN (15) units from the following:		
LIB 200	Foundation of Library Services (3)	
LIB 210	Introduction to Access Services (3)	
LIB 220	Introduction to Acquisitions (3)	
LIB 230	Technology and Teamwork (3)	
LIB 240	Introduction to Cataloging (3)	
LIB 250	Introduction to Youth Services (3)	
LIB 251	School Library Media Assistant (3)	
<b>Subtotal Units</b>		<b>15</b>
IN ADDITION, complete THREE to FOUR (3-4) units from the following:		
CDECE 47	Human Development (3)	
COMM 20	Elements of Interpersonal Communication (3)	
COMM 25	Elements of Intercultural Communication (3)	
COSA 30	Introduction to Computers (3)	
COSA 35	Microsoft Office (3)	
LIB 271WE	Work Experience-Library Technician (1-4)	
<b>Subtotal Units</b>		<b>3-4</b>
<b>Total Units</b>		<b>18-19</b>

# LIBRARY TECHNICIAN - CERTIFICATE OF COMPLETION

Plan Code: 6093

This program is designed to teach the fundamentals of knowledge and skills needed for today's Library Technicians. The program is designed to successfully prepare students for employment with entry and mid-level library technician positions in public, academic, school, special libraries, and other information-related industries. It encompasses library automation essentials such as acquisitions, cataloging, circulation, public access catalogs, techniques of information retrieval, and leadership.

## Program Student Learning Outcomes

- Demonstrate knowledge of theory and skillsets related to a library's technical services.
- Demonstrate knowledge of theory and skillsets related to a library's patron-facing services.

## Program Requirements

Code Number	Course Title	Hours
<b>REQUIRED COURSES</b>		
Complete TWO HUNDRED SEVENTY (270) hours from the following:		
LIB 600	Foundations of Library Services	54
LIB 610	Introduction to Access Services	54
LIB 620	Introduction to Acquisitions	54
LIB 630	Technology and Teamwork	54
LIB 640	Introduction to Cataloging	54
LIB 650	Introduction to Youth Services	54
LIB 651	School Library Media Assistant	54
<b>Total Hours</b>		<b>270</b>

# FUNDAMENTALS OF ACADEMIC RESEARCH - CERTIFICATE OF ACCOMPLISHMENT

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Plan Code: 4238

This program is designed to help students understand the landscape of credibility for information in society, recognize bias in media, act with an awareness of fake news and deep fakes. The certificate also empowers students to successfully conduct college-level research utilizing scholarly library resources to locate appropriate materials for research assignments.

## Program Student Learning Outcomes

- Develop skills and strategies to conduct effective scholarly research.

## Program Requirements

Code Number	Course Title	Units
<b>REQUIRED COURSES</b>		
LIB 1	Introduction to Information	2
LIB 2	Introduction to Academic Research	3
<b>Total Units</b>		<b>5</b>

# FUNDAMENTALS OF ACADEMIC RESEARCH - CERTIFICATE OF COMPLETION

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Plan Code: 6090

This program is designed to help students understand the landscape of credibility for information in society, recognize bias in media, act with an awareness of fake news and deep fakes. The certificate also empowers students to successfully conduct college-level research utilizing scholarly library resources to locate appropriate materials for research assignments.

## Program Student Learning Outcomes

- Develop skills and strategies to conduct effective scholarly research.

## Program Requirements

Code Number	Course Title	Hours
<b>REQUIRED COURSES</b>		
LIB 601	Introduction to Information	36
LIB 602	Introduction to Academic Research	54
<b>Total Hours</b>		<b>90</b>

# INFORMATION COMPETENCY - CERTIFICATE OF ACCOMPLISHMENT

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Plan Code: 4239

This program is designed to teach students and members of the community the fundamentals of information literacy and media literacy as well as advanced topics on scholarly research in an academic setting. This program helps students understand the information landscape, how to identify fake news and misinformation, formulate research questions, and how to effectively navigate online searches using the Internet and academic databases. The program introduces students to the philosophical, ethical, and legal issues that surround information. There are no material fees for the courses associated with this program.

## Program Student Learning Outcomes

- Demonstrate knowledge of the concepts related to information literacy, including the ability to find and evaluate accurate information in scholarly and public settings.

## Program Requirements

Code Number	Course Title	Units
<b>REQUIRED COURSES</b>		
LIB 1	Introduction to Information	2
LIB 2	Introduction to Academic Research	3
<b>Total Units</b>		<b>5</b>

# INFORMATION COMPETENCY - CERTIFICATE OF COMPETENCY

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Plan Code: 6571

This program is designed to teach students the fundamentals of information literacy and media literacy as well as advanced topics on scholarly research in an academic setting. This program helps students understand the information landscape, formulate a research question, determine which resources to use for research topics, and how to effectively navigate online searches using the Internet and academic databases. The program introduces students to the philosophical, ethical, and legal issues that surround information.

## Program Student Learning Outcomes

- Demonstrate knowledge of theory and skillsets related to research and computer services in library and information settings.

## Program Requirements

Code Number	Course Title	Hours
<b>REQUIRED COURSES</b>		
LIB 601	Introduction to Information	36
LIB 602	Introduction to Academic Research	54
<b>Total Hours</b>		<b>90</b>

# LIBRARY TECHNICIAN SCHOOL MEDIA ASSISTANT - CERTIFICATE OF COMPLETION

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Plan Code: 6094

This program is designed to teach the fundamentals of knowledge and skills needed for today's Library Technicians who will be employed, and are employed, in K-12 school settings. The program is designed to successfully prepare students for employment with entry and mid-level library technician positions in school libraries. It encompasses foundations of library services, youth services, and school-library specific functions.

## Program Student Learning Outcomes

- Demonstrate knowledge of theory and skillsets related to a library media assistant position.

## Program Requirements

Code Number	Course Title	Hours
<b>REQUIRED COURSES</b>		
LIB 600	Foundations of Library Services	54
LIB 650	Introduction to Youth Services	54
LIB 651	School Library Media Assistant	54
<b>Total Hours</b>		<b>162</b>



# LIBRARY TECHNICIAN PATRON FACING - CERTIFICATE OF COMPLETION

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Plan Code: 6091

This program is designed to teach the fundamentals of knowledge and skills needed for today's Library Technicians. The program is designed to successfully prepare students for employment with entry and mid-level library technician positions in public, academic, school, special libraries, and other information-related industries. It encompasses front-end library services such as access services, reference, techniques of information retrieval, and leadership.

## Program Student Learning Outcomes

- Demonstrate knowledge of theory and skillsets related to a library's patron-facing services.

## Program Requirements

Code Number	Course Title	Hours
<b>REQUIRED COURSES</b>		
Complete ONE HUNDRED EIGHT (108) hours from the following:		
LIB 610	Introduction to Access Services	54
LIB 630	Technology and Teamwork	54
LIB 650	Introduction to Youth Services	54
LIB 651	School Library Media Assistant	54
<b>Total Hours</b>		<b>108</b>

# LIBRARY TECHNICIAN TECHNICAL SERVICES - CERTIFICATE OF COMPLETION

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Plan Code: 6092

This program is designed to teach the fundamentals of knowledge and skills needed for today's Library Technicians. The program is designed to successfully prepare students for employment with entry and mid-level library technician positions in public, academic, school, special libraries, and other information-related industries. It encompasses back-end services such as library automation, acquisitions, and cataloging.

## Program Student Learning Outcomes

- Demonstrate knowledge of theory and skillsets related to a library's technical services.

## Program Requirements

Code Number	Course Title	Hours
<b>REQUIRED COURSES</b>		
LIB 620	Introduction to Acquisitions	54
LIB 640	Introduction to Cataloging	54
<b>Total Hours</b>		<b>108</b>