

Recommended Psychology Electives:

Communication Studies 103 or 135; Philosophy 100, 102A, 102B; Computer and Information Science 150.

Associate in Arts in Psychology for Transfer Degree:

The Associate in Arts in Psychology for Transfer Degree is intended for students who plan to complete a bachelor's degree in Psychology or a related major in the California State University (CSU) system. It is accepted by some but not all CSU campuses. Students who complete this degree and transfer to a participating CSU campus will be required to complete no more than 60 units after transfer to earn a bachelor's degree. It may not be appropriate preparation for students transferring to a CSU campus that does not accept the degree.

Program Learning Outcomes

Students who complete the Associate in Arts for Transfer in Psychology will be able to:

- Analyze problems and information related to human behavior and mental processes using the scientific approach, and apply psychological concepts and theories to the understanding of diverse personal and social issues.
- Be familiar with the sub-fields of psychology and articulate similarities and differences among people as they relate to the nature of the discipline.
- Compare and contrast the different research methods used by psychologists as a scientific discipline.
- Articulate/demonstrate ideas related to human behavior and mental processes in writing and/or speaking or by other methods of communication.

Students will be assessed through a combination of performance evaluations, written assignments, and written tests and quizzes.

Note: Students who plan to complete this degree should consult a counselor and visit www.assist.org for additional information about participating CSU campuses as well as university admission, degree and transfer requirements.

Award Notes:

Students are required to complete a maximum of 60 CSU transferable units with a minimum overall grade point average of 2.0.

Major: A minimum of 18 units with grade of "C" or "P" or better.

General Education: In addition to the courses required in the major, students must complete one of the following general education options:

- The California State University General Education Breadth pattern
- The Intersegmental General Education Transfer Curriculum pattern

Note: Completion of the California State University American Institutions graduation requirement is strongly recommended prior to transfer.

The following is required for all AA-T or AS-T degrees:

Completion of 60 CSU-transferable semester units. No more than 60 units are required.

Minimum grade point average (GPA) of at least 2.0 in all CSU-transferable coursework. While a minimum of 2.0 is required for admission, some CSU campuses and majors may require a higher GPA. Please see a counselor for more information.

Completion of a minimum of 18 semester units in an "AA-T" or "AS-T" major (see list above). All courses in the major must be completed with a grade of "C" or better or a "P" if the course is taken on a "pass-no pass" basis.

Certified completion of the California State University General Education-Breadth pattern (CSU GE; see page 144 for more information); OR the Intersegmental General Education Transfer Curriculum pattern (IGETC; see page 136 for more information).

Goals

The purpose of this Associate in Arts in Psychology for Transfer Degree program is to offer an organized course of study that will prepare students intending to major in Psychology at a California State University.

Emphasis

The Associate in Arts in Psychology for Transfer Degree program emphasizes preparation for the major in Psychology at a California State University.

Courses Required for the Major:		Units
PSYC 101 ¹	General Psychology	3
PSYC 255	Introduction to Psychological Research	3
BIOL 200 ¹	Biological Statistics or	

MATH 119 ¹	Elementary Statistics or	
PSYC 258	Behavioral Science Statistics	3

¹Course also fulfills general education requirements for the CSUGE or IGETC pattern.

Select one of the following courses:

BIOL 107 ¹	General Biology-Lecture and Laboratory	4
PSYC 260 ¹	Introduction to Physiological Psychology	3

¹Course also fulfills general education requirements for the CSUGE or IGETC pattern.

Select one of the following courses (not selected above): *(It is recommended that students select courses that meet lower division major preparation requirements for their university.)*

BIOL 107 ¹	General Biology – Lecture and Laboratory	4
BIOL 210A ¹	Introduction to the Biological Sciences I	4
BIOL 230 ¹	Human Anatomy	4
CHEM 100 ¹	Fundamentals of Chemistry	3

and

CHEM 100L ¹	Fundamentals of Chemistry Laboratory	1
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CHEM 130 ¹	Introduction to Organic and Biological Chemistry	3
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and

CHEM 130L ¹	Introduction to Organic and Biological Chemistry Laboratory	1
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CHEM 200 ¹	General Chemistry I – Lecture	3
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and

CHEM 200L ¹	General Chemistry I – Laboratory	2
CHEM 201 ¹	General Chemistry II – Lecture	3

and

CHEM 201L ¹	General Chemistry II – Laboratory	2
CHIL 101 ¹	Human Growth and Development	3

CISC 192	C/C++ Programming	4
ENGL 101 ¹	Reading and Composition	3

ENGL 105 ¹	Composition and Literature	3
ENGL 205 ¹	Critical Thinking and Intermediate Composition	3

MATH 104 ¹	Trigonometry	3
MATH 150 ¹	Calculus with Analytic Geometry I	5

MATH 151 ¹	Calculus with Analytic Geometry II	4
PHIL 100 ¹	Logic and Critical Thinking	3

PHIL 205 ¹	Critical Thinking and Writing in Philosophy	3
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PHYS 125 ¹	General Physics	5
PHYS 126 ¹	General Physics II	5

PHYS 195 ¹	Mechanics	5
PHYS 196 ¹	Electricity and Magnetism	5

PHYS 197 ¹	Waves, Optics and Modern Physics	5
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PSYC 121 ¹	Introduction to Child Psychology	3
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PSYC 125	Introduction to Behavior Modification	3
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PSYC 155 ¹	Introduction to Personality	3
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PSYC 166 ¹	Introduction to Social Psychology	3
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PSYC 211 ¹	Learning	3
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PSYC 230 ¹	Psychology of Lifespan Development	3
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PSYC 260 ¹	Introduction to Physiological Psychology	3
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SOCO 101 ¹	Principles of Sociology	3
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SOCO 110 ¹	Contemporary Social Problems	3
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¹Course also fulfills general education requirements for the CSUGE or IGETC pattern.

Select one course from the following (not selected above): *(It is recommended that students select courses that meet lower division major preparation requirements for their transfer university.)*

BIOL 107 ¹	General Biology – Lecture and Laboratory	4
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BIOL 210A ¹	Introduction to the Biological Sciences I	4
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BIOL 230 ¹	Human Anatomy	4
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CHEM 100 ¹	Fundamentals of Chemistry	3
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and

CHEM 100L	Fundamentals of Chemistry Laboratory	1
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CHEM 130 ¹	Introduction to Organic and Biological Chemistry	3
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and

CHEM 130L ¹	Introduction to Organic and Biological Chemistry Laboratory	1
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CHEM 200 ¹	General Chemistry I – Lecture	3
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and

CHEM 200L ¹	General Chemistry I – Laboratory	2
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CHEM 201 ¹	General Chemistry II – Lecture	3
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and

CHEM 201L ¹	General Chemistry II – Laboratory	2
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CHIL 101 ¹	Human Growth and Development	3
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CISC 192	C/C++ Programming	4
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ENGL 101 ¹	Reading and Composition	3
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ENGL 105 ¹	Composition and Literature	3
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ENGL 205 ¹	Critical Thinking and Intermediate Composition	3
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MATH 104 ¹	Trigonometry	3
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MATH 150 ¹	Calculus with Analytic Geometry I	5
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MATH 151 ¹	Calculus with Analytic Geometry II	4
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PHIL 100 ¹	Logic and Critical Thinking	3
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PHIL 205 ¹	Critical Thinking and Writing in Philosophy	3
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PHYS 125 ¹	General Physics	5
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PHYS 126 ¹	General Physics II	5
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PHYS 195 ¹	Mechanics	5
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PHYS 196 ¹	Electricity and Magnetism	5
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PHYS 197 ¹	Waves, Optics and Modern Physics	5
PSYC 111 ¹	Psychological/Social Aspects of Aging, Death and Dying	3
PSYC 112 ¹	Interpersonal Relations	3
PSYC 121 ¹	Introduction to Child Psychology	3
PSYC 125	Introduction to Behavior Modification	3
PSYC 133 ¹	Psychology of Women	3
PSYC 135 ¹	Marriage and Family Relations	3
PSYC 137 ¹	Human Sexual Behavior	3
PSYC 155 ¹	Introduction to Personality	3
PSYC 161	Introduction to Counseling	3
PSYC 166 ¹	Introduction to Social Psychology	3
PSYC 211 ¹	Learning	3
PSYC 230 ¹	Psychology of Lifespan Development	3
PSYC 245	Abnormal Psychology	3
PSYC 260 ¹	Introduction to Physiological Psychology	3
SOCO 101 ¹	Principles of Sociology	3
SOCO 110 ¹	Contemporary Social Problems	3

¹Course also fulfills general education requirements for the CSUGE or IGETC pattern.

Total Units = 18–23

Electives, as needed, to meet maximum of 60 CSU-transferable units required for the degree.

Transfer Information

Students planning to transfer to a four-year college or university should complete courses required for the university major and the general education pattern required by that transfer institution. See catalog TRANSFER INFORMATION section. Additional courses may be required to meet university lower-division requirements. **Course requirements at the transfer institution are subject to change and may be verified by a counselor or by consulting the current university catalog. Many Baccalaureate in Arts degrees require third semester competency in a foreign language. Consult the current catalog of the transfer institution and consult with a counselor.**

Radiologic Technology

Award Type	Units
Certificate of Achievement:	
Radiologic Technology	71
Associate of Science Degree:	
Radiologic Technology	71*

* and courses to meet graduation requirements, general education and electives as needed to meet the minimum of 60 units required for the degree.

Description

The program prepares the student for certification as a full diagnostic radiologic technologist. Training includes radiographic equipment operation, exposure and image processing principles, radiographic procedures, radiation protection, patient care and directed clinical practice. The program runs for 24 months, including two summer sessions. Upon completion of the program, the student will be awarded a certificate of achievement and Associate of Science degree. Graduates of program are eligible to apply for certification by the American Registry of Radiologic Technologists and the state of California (CRT and Fluoroscopy). The program is accredited by the Joint Review Committee on Education in Radiologic Technology (JRCERT).

A grade of "C" or better must be maintained in all courses to continue in the program. Course repetition in this program is not permitted. The program is governed by the Allied Health Department Policies.

Eligibility for enrollment in this program is determined by a special admission procedure. Interested persons should review program information at <http://www.sdmesa.edu/academics/schools-departments/allied-health/>.

For national certification eligibility, students must have earned an associate or higher degree from an institution that is regionally accredited and accredited by a mechanism acceptable to the American Registry of Radiologic Technologists (ARRT: www.arrt.org). The degree need not be in Radiologic Technology. Therefore, students must either already have an associate degree (or higher) that meets the ARRT requirement or have completed all of the