

# COURSE DESCRIPTIONS

This section contains descriptions of all credit courses offered at St. Louis Community College as well as other off-campus locations during the academic year. The courses listed herein are current as of March 2024.

Not all of the courses listed in this section are offered every semester. Information on where and when these courses are available may be found in each semester's course schedule available on the Interactive Class Schedule ([https://applications.stlcc.edu/ClassSchedule/Term\\_Courses.asp](https://applications.stlcc.edu/ClassSchedule/Term_Courses.asp)). Contact advising for more information.

## Reading Proficiency Prerequisite

Many of the courses in this catalog include a prerequisite of "Reading Proficiency." This means that before a student can enroll in one of these courses, they must demonstrate the ability to read at the college level. This ability will give the student a much better chance to pass the course as many courses require reading.

A student can meet the Reading Proficiency prerequisite by satisfying any of the following:

- ACT sub-score of 18 or higher in the area of reading
- SAT verbal score of 500 or higher
- Accuplacer Next Generation reading score of 250 or higher
- High school GPA of 2.6 or higher
- Completion of 3 or more college-level credits at a "C" or higher
  - College-level credits are those that are numbered 100 level or higher.

Students who do not meet Reading Proficiency in any of these ways must enroll for RDG 079 and the co-requisite, if eligible. Otherwise, enrollment in RDG 030 will be needed. Students who are not native speakers of English can meet this prerequisite with at least a "C" in ENG 070.

## Prerequisites and Developmental Education

Information about prerequisites and developmental education is available online on the Registrar's Office webpage (<https://stlcc.edu/office-of-the-registrar/prerequisites.aspx/>).

## Course Levels

The course numbering system uses an abbreviation to identify subject matter area and a three-digit number to identify course level. Course levels are defined as follows:

| Code    | Title   | Credit Hours |
|---------|---|--------------|
| 001-079 | Developmental courses                           |              |
| 080-099 | Special topic developmental credit courses      |              |
| 100-199 | Beginning level credit courses                  |              |
| 200-299 | Advanced level credit courses                   |              |
| 300-399 | Bachelor's degree advanced level credit courses |              |
| 400-499 | Bachelor's degree advanced level credit courses |              |
| 500-599 | Special topic credit courses                    |              |
| 600-699 | Special topic credit courses                    |              |

## Example

DHY 150 CONCEPTS IN CLINICAL DENTAL HYGIENE I: PRE-CLINIC

DHY indicates the subject area of Dental Hygiene. The number 150 indicates that the course is on the beginning level.

## Credit Hours

Unless otherwise noted in the course description, the credit hours shown represent the number of lecture hours per week that the student will spend in class during a 16-week semester.

## Key to Abbreviations

| Code | Title   | Credit Hours |
|------|---|--------------|
| ACC  | Accounting ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/acc/">http://catalog.stlcc.edu/course-descriptions/courses/acc/</a> )                      |              |
| ANT  | Anthropology ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/ant/">http://catalog.stlcc.edu/course-descriptions/courses/ant/</a> )                    |              |
| ARA  | Arabic ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/ara/">http://catalog.stlcc.edu/course-descriptions/courses/ara/</a> )                          |              |
| ARC  | Architectural Technology ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/arc/">http://catalog.stlcc.edu/course-descriptions/courses/arc/</a> )        |              |
| ART  | Art ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/art/">http://catalog.stlcc.edu/course-descriptions/courses/art/</a> )                             |              |
| AT   | Art ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/at/">http://catalog.stlcc.edu/course-descriptions/courses/at/</a> )                               |              |
| AUT  | Automotive Technology ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/aut/">http://catalog.stlcc.edu/course-descriptions/courses/aut/</a> )           |              |
| BAP  | Baking and Pastry ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/bap/">http://catalog.stlcc.edu/course-descriptions/courses/bap/</a> )               |              |
| BHS  | Behavioral Health Support ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/bhs/">http://catalog.stlcc.edu/course-descriptions/courses/bhs/</a> )       |              |
| BIO  | Biology ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/bio/">http://catalog.stlcc.edu/course-descriptions/courses/bio/</a> )                         |              |
| BE   | Biomedical Engineering Technology ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/be/">http://catalog.stlcc.edu/course-descriptions/courses/be/</a> ) |              |
| BIC  | Building Inspection Technology ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/bic/">http://catalog.stlcc.edu/course-descriptions/courses/bic/</a> )  |              |
| BUS  | Business Administration ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/bus/">http://catalog.stlcc.edu/course-descriptions/courses/bus/</a> )         |              |
| BLW  | Business Law ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/blw/">http://catalog.stlcc.edu/course-descriptions/courses/blw/</a> )                    |              |
| CHM  | Chemistry ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/chm/">http://catalog.stlcc.edu/course-descriptions/courses/chm/</a> )                       |              |
| CFD  | Child and Family Development ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/cfd/">http://catalog.stlcc.edu/course-descriptions/courses/cfd/</a> )    |              |
| CHI  | Chinese ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/chi/">http://catalog.stlcc.edu/course-descriptions/courses/chi/</a> )                         |              |
| CE   | Civil Engineering Technology ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/ce/">http://catalog.stlcc.edu/course-descriptions/courses/ce/</a> )      |              |
| CLT  | Clinical Laboratory Technology ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/clt/">http://catalog.stlcc.edu/course-descriptions/courses/clt/</a> )  |              |
| COM  | Communications ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/com/">http://catalog.stlcc.edu/course-descriptions/courses/com/</a> )                  |              |
| CRJ  | Criminal Justice ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/crj/">http://catalog.stlcc.edu/course-descriptions/courses/crj/</a> )                |              |

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|-----|--|-----|---|
| CT  | Computed Tomography ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/ct/">http://catalog.stlcc.edu/course-descriptions/courses/ct/</a> )                          | HMS | Human Services ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/hms/">http://catalog.stlcc.edu/course-descriptions/courses/hms/</a> )                  |
| CUL | Culinary Arts ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/cul/">http://catalog.stlcc.edu/course-descriptions/courses/cul/</a> )                              | HRT | Horticulture ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/hrt/">http://catalog.stlcc.edu/course-descriptions/courses/hrt/</a> )                    |
| DCS | Deaf Communication Studies ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/dcs/">http://catalog.stlcc.edu/course-descriptions/courses/dcs/</a> )                 | HTM | Hospitality and Tourism ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/htm/">http://catalog.stlcc.edu/course-descriptions/courses/htm/</a> )         |
| DHY | Dental Hygiene ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/dhy/">http://catalog.stlcc.edu/course-descriptions/courses/dhy/</a> )                             | HUM | Humanities ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/hum/">http://catalog.stlcc.edu/course-descriptions/courses/hum/</a> )                      |
| DMS | Diagnostic Medical Sonography ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/dms/">http://catalog.stlcc.edu/course-descriptions/courses/dms/</a> )              | IS  | Information Systems ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/is/">http://catalog.stlcc.edu/course-descriptions/courses/is/</a> )               |
| DIE | Diesel Technology ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/die/">http://catalog.stlcc.edu/course-descriptions/courses/die/</a> )                          | IT  | Information Technology ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/it/">http://catalog.stlcc.edu/course-descriptions/courses/it/</a> )            |
| DIT | Dietetic Technology ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/dit/">http://catalog.stlcc.edu/course-descriptions/courses/dit/</a> )                        | IDS | Interdisciplinary Studies ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/ids/">http://catalog.stlcc.edu/course-descriptions/courses/ids/</a> )       |
| ECO | Economics ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/eco/">http://catalog.stlcc.edu/course-descriptions/courses/eco/</a> )                                  | IB  | International Business ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/ib/">http://catalog.stlcc.edu/course-descriptions/courses/ib/</a> )            |
| EDU | Education ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/edu/">http://catalog.stlcc.edu/course-descriptions/courses/edu/</a> )                                  | JPN | Japanese ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/jpn/">http://catalog.stlcc.edu/course-descriptions/courses/jpn/</a> )                        |
| EE  | Electrical/Electronic Engineering Technology ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/ee/">http://catalog.stlcc.edu/course-descriptions/courses/ee/</a> ) | LGL | Legal Studies ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/lgl/">http://catalog.stlcc.edu/course-descriptions/courses/lgl/</a> )                   |
| EMT | Emergency Medical Technology ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/emt/">http://catalog.stlcc.edu/course-descriptions/courses/emt/</a> )               | LPN | Licensed Practical Nursing ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/lpn/">http://catalog.stlcc.edu/course-descriptions/courses/lpn/</a> )      |
| EGR | Engineering Graphics ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/egr/">http://catalog.stlcc.edu/course-descriptions/courses/egr/</a> )                       | LIB | Library and Information Studies ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/lib/">http://catalog.stlcc.edu/course-descriptions/courses/lib/</a> ) |
| ESC | Engineering Science ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/esc/">http://catalog.stlcc.edu/course-descriptions/courses/esc/</a> )                        | MGT | Management ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/mgt/">http://catalog.stlcc.edu/course-descriptions/courses/mgt/</a> )                      |
| ENG | English ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/eng/">http://catalog.stlcc.edu/course-descriptions/courses/eng/</a> )                                    | MKT | Marketing ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/mkt/">http://catalog.stlcc.edu/course-descriptions/courses/mkt/</a> )                       |
| FIN | Finance ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/fin/">http://catalog.stlcc.edu/course-descriptions/courses/fin/</a> )                                    | MCM | Mass Communications ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/mcm/">http://catalog.stlcc.edu/course-descriptions/courses/mcm/</a> )             |
| FIR | Fire Protection ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/fir/">http://catalog.stlcc.edu/course-descriptions/courses/fir/</a> )                            | MTH | Mathematics ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/mth/">http://catalog.stlcc.edu/course-descriptions/courses/mth/</a> )                     |
| FRE | French ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/fre/">http://catalog.stlcc.edu/course-descriptions/courses/fre/</a> )                                     | ME  | Mechanical Engineering Technology ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/me/">http://catalog.stlcc.edu/course-descriptions/courses/me/</a> ) |
| FSE | Funeral Services Education ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/fse/">http://catalog.stlcc.edu/course-descriptions/courses/fse/</a> )                 | MCE | Missouri Civics Examination ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/mce/">http://catalog.stlcc.edu/course-descriptions/courses/mce/</a> )     |
| GE  | General Engineering ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/ge/">http://catalog.stlcc.edu/course-descriptions/courses/ge/</a> )                          | MUS | Music ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/mus/">http://catalog.stlcc.edu/course-descriptions/courses/mus/</a> )                           |
| GEG | Geography ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/geg/">http://catalog.stlcc.edu/course-descriptions/courses/geg/</a> )                                  | NUR | Nursing ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/nur/">http://catalog.stlcc.edu/course-descriptions/courses/nur/</a> )                         |
| GEO | Geology ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/geo/">http://catalog.stlcc.edu/course-descriptions/courses/geo/</a> )                                    | OTA | Occupational Therapy Assistant ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/ota/">http://catalog.stlcc.edu/course-descriptions/courses/ota/</a> )  |
| GST | Geospatial Technology ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/gst/">http://catalog.stlcc.edu/course-descriptions/courses/gst/</a> )                      | PAR | Paramedic Technology ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/par/">http://catalog.stlcc.edu/course-descriptions/courses/par/</a> )            |
| GER | German ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/ger/">http://catalog.stlcc.edu/course-descriptions/courses/ger/</a> )                                     | PRD | Personal Development ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/prd/">http://catalog.stlcc.edu/course-descriptions/courses/prd/</a> )            |
| GLE | Global Education ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/gle/">http://catalog.stlcc.edu/course-descriptions/courses/gle/</a> )                           | PHL | Philosophy ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/phl/">http://catalog.stlcc.edu/course-descriptions/courses/phl/</a> )                      |
| HW  | Health and Wellness ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/hw/">http://catalog.stlcc.edu/course-descriptions/courses/hw/</a> )                          | PSI | Physical Science ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/psi/">http://catalog.stlcc.edu/course-descriptions/courses/psi/</a> )                |
| HIM | Health Information Management ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/him/">http://catalog.stlcc.edu/course-descriptions/courses/him/</a> )              | PTA | Physical Therapist Assistant ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/pta/">http://catalog.stlcc.edu/course-descriptions/courses/pta/</a> )    |
| HIT | Health Information Technology ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/hit/">http://catalog.stlcc.edu/course-descriptions/courses/hit/</a> )              | PHY | Physics ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/phy/">http://catalog.stlcc.edu/course-descriptions/courses/phy/</a> )                         |
| HST | History ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/hst/">http://catalog.stlcc.edu/course-descriptions/courses/hst/</a> )                                    | PSC | Political Science ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/psc/">http://catalog.stlcc.edu/course-descriptions/courses/psc/</a> )               |

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| PSY | Psychology ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/psy/">http://catalog.stlcc.edu/course-descriptions/courses/psy/</a> )            |
| QC  | Quality Control ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/qc/">http://catalog.stlcc.edu/course-descriptions/courses/qc/</a> )         |
| XRT | Radiologic Technology ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/xrt/">http://catalog.stlcc.edu/course-descriptions/courses/xrt/</a> ) |
| RDG | Reading ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/rdg/">http://catalog.stlcc.edu/course-descriptions/courses/rdg/</a> )               |
| RC  | Respiratory Care ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/rc/">http://catalog.stlcc.edu/course-descriptions/courses/rc/</a> )        |
| SKT | Skilled Trades ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/skt/">http://catalog.stlcc.edu/course-descriptions/courses/skt/</a> )        |
| STR | Smart Start ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/str/">http://catalog.stlcc.edu/course-descriptions/courses/str/</a> )           |
| SOC | Sociology ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/soc/">http://catalog.stlcc.edu/course-descriptions/courses/soc/</a> )             |
| SPA | Spanish ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/spa/">http://catalog.stlcc.edu/course-descriptions/courses/spa/</a> )               |
| ST  | Surgical Technology ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/st/">http://catalog.stlcc.edu/course-descriptions/courses/st/</a> )     |
| THT | Theatre ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/tht/">http://catalog.stlcc.edu/course-descriptions/courses/tht/</a> )               |
| WMS | Women's Studies ( <a href="http://catalog.stlcc.edu/course-descriptions/courses/wms/">http://catalog.stlcc.edu/course-descriptions/courses/wms/</a> )       |