

Institutional Research Report

**Welding Technology
Degree and Credit Hour Trends Reports
for
Curriculum Review Committee**



**OAKLAND
COMMUNITY
COLLEGE**

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Degree Trends Report
Welding Technology
WEL
2004-05

Prepared by:
Oakland Community College
Office of Institutional Research
March 14, 2006

**Oakland Community College
Degree Trends Report
Welding Technology (WEL)
1995-96 through 2004-05**

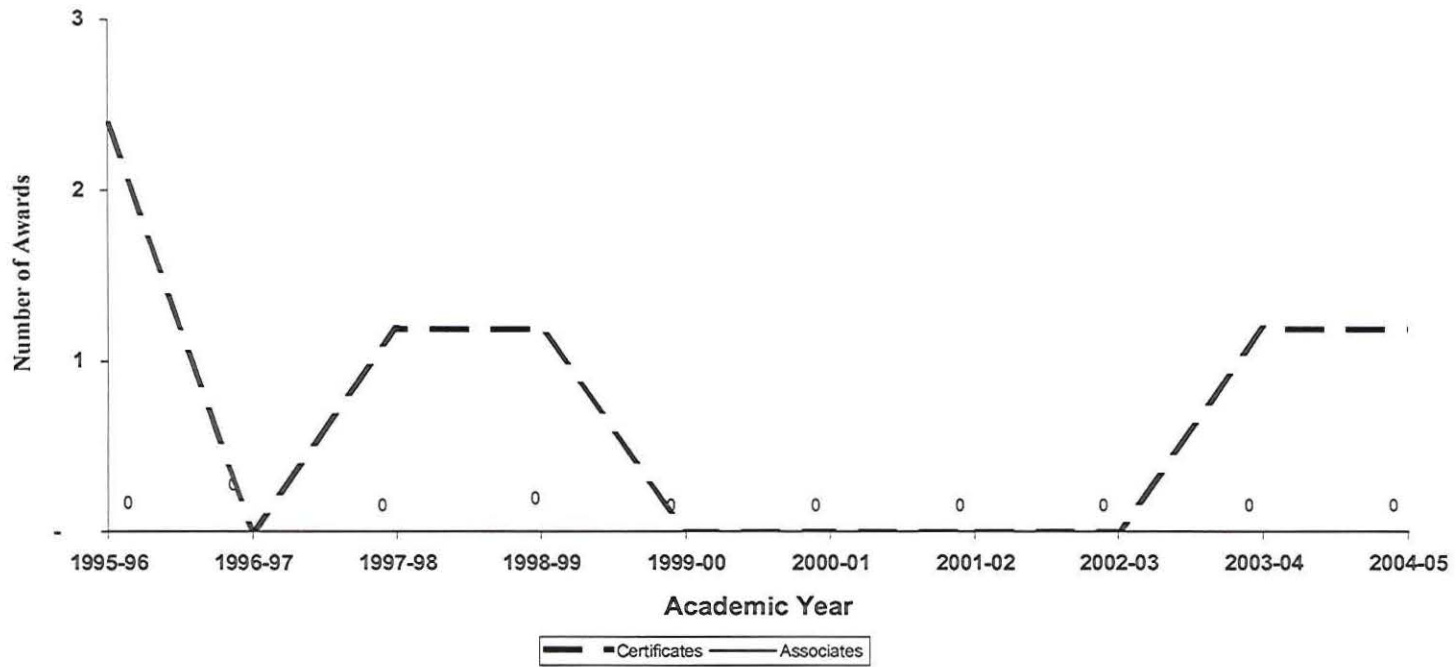
The Degree Trends Report is developed by the Office of Institutional Research based on data compiled from official college records which are submitted to the State of Michigan for the IPEDS (Integrated Post-Secondary Education System) Annual Degrees Conferred Report. The Degree Trends Report examines trends of OCC degrees, based on specific programs. The standard format offers information about certificates and associate degrees awarded. In the event that a given program offers only a certificate or an associate degree, information describing the other type of award will not be shown.

Trends over a specified period of time are illustrated by the following graphs for Welding Technology (WEL)

- Ten-year trend showing the annual awards conferred in Welding Technology
- Rate of change in annual awards conferred in Welding Technology
- The three-year Moving Mean for annual awards conferred in Welding Technology
- Ten-year trend in awards conferred collegewide.

Questions regarding this report can be forwarded to the Office of Institutional Research at (248) 341-2123.

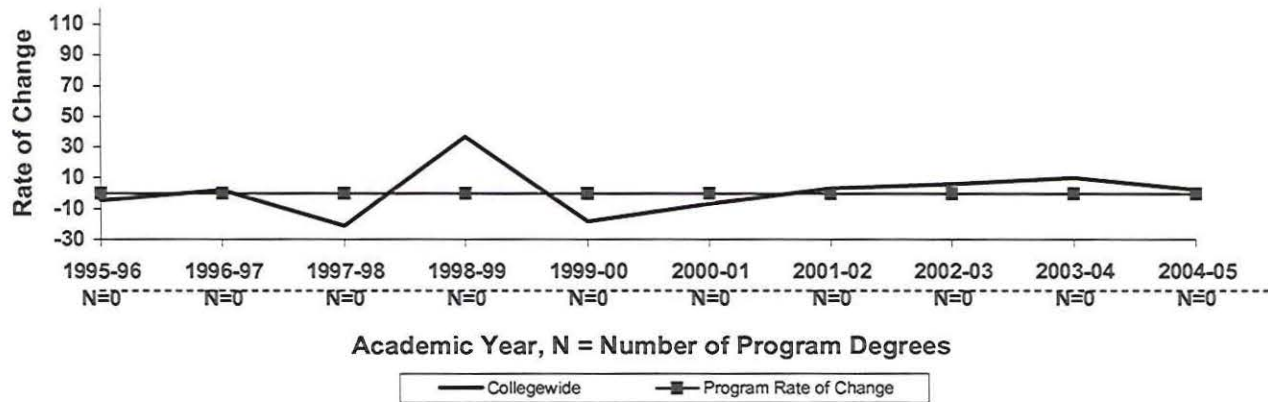
**Oakland Community College
Associate Degrees and Certificates Awarded
Welding Technology
1995-96 through 2004-05**



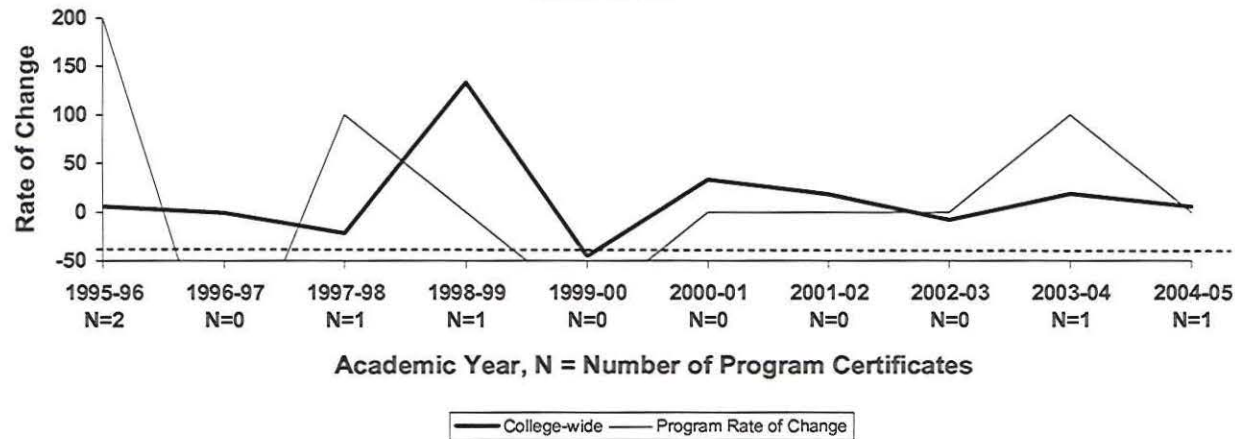
<u>Academic Yr.</u>	<u>Certificates</u>	<u>Associates</u>
1995-96	2	0
1996-97	0	0
1997-98	1	0
1998-99	1	0
1999-00	0	0
2000-01	0	0
2001-02	0	0
2002-03	0	0
2003-04	1	0
2004-05	1	0

**Oakland Community College
Rate of Change in Annual Awards
College-Wide
1995-96 through 2004-05**

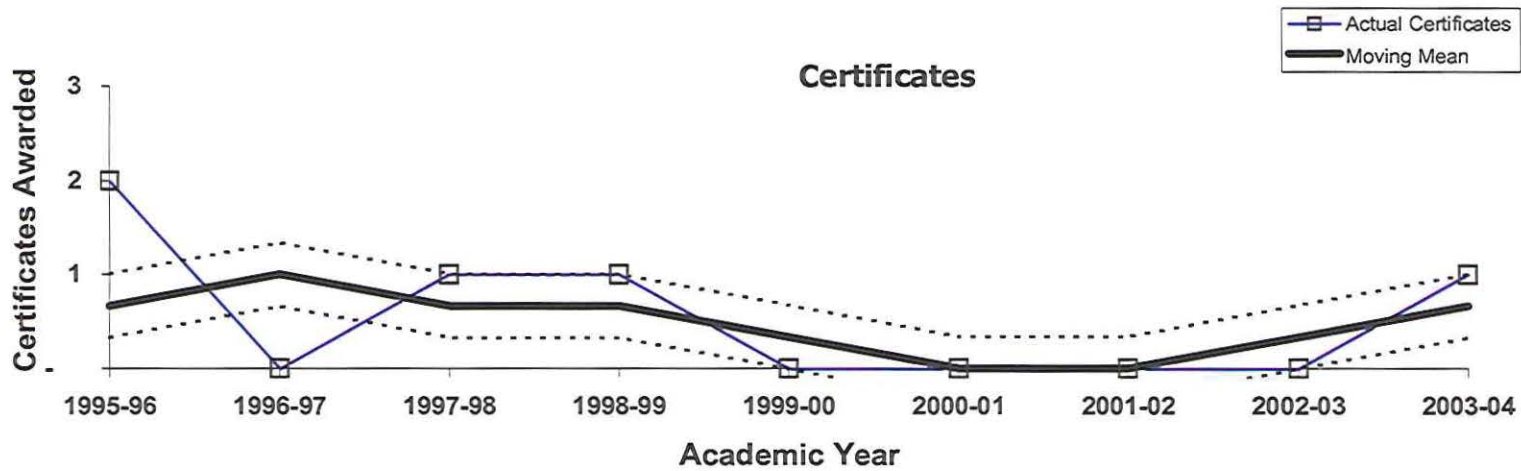
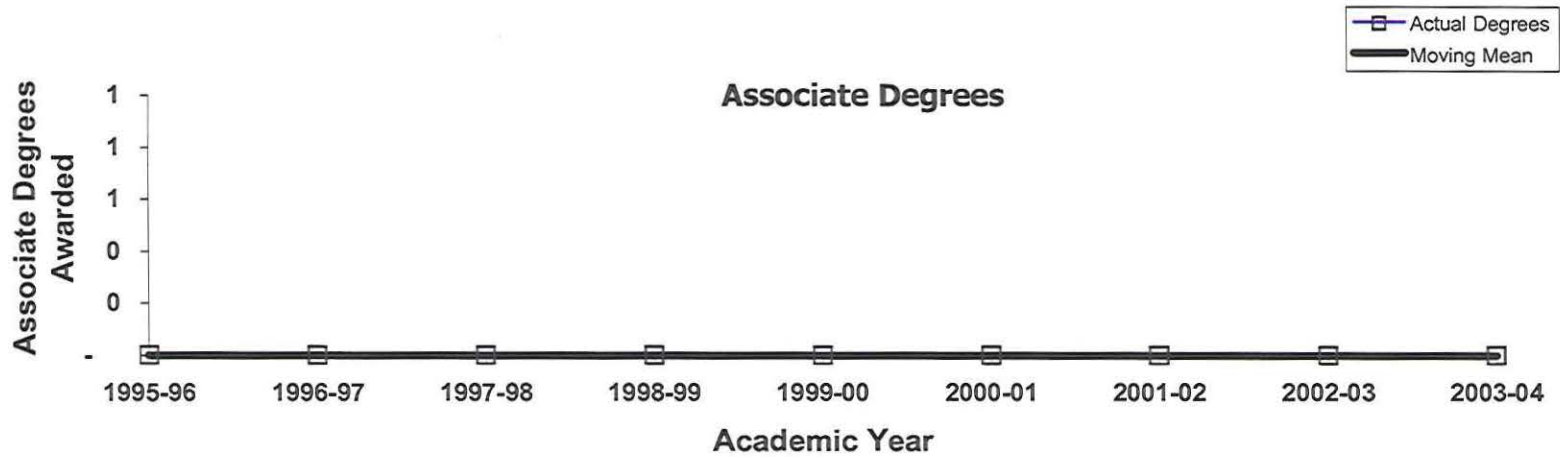
Associate Degrees



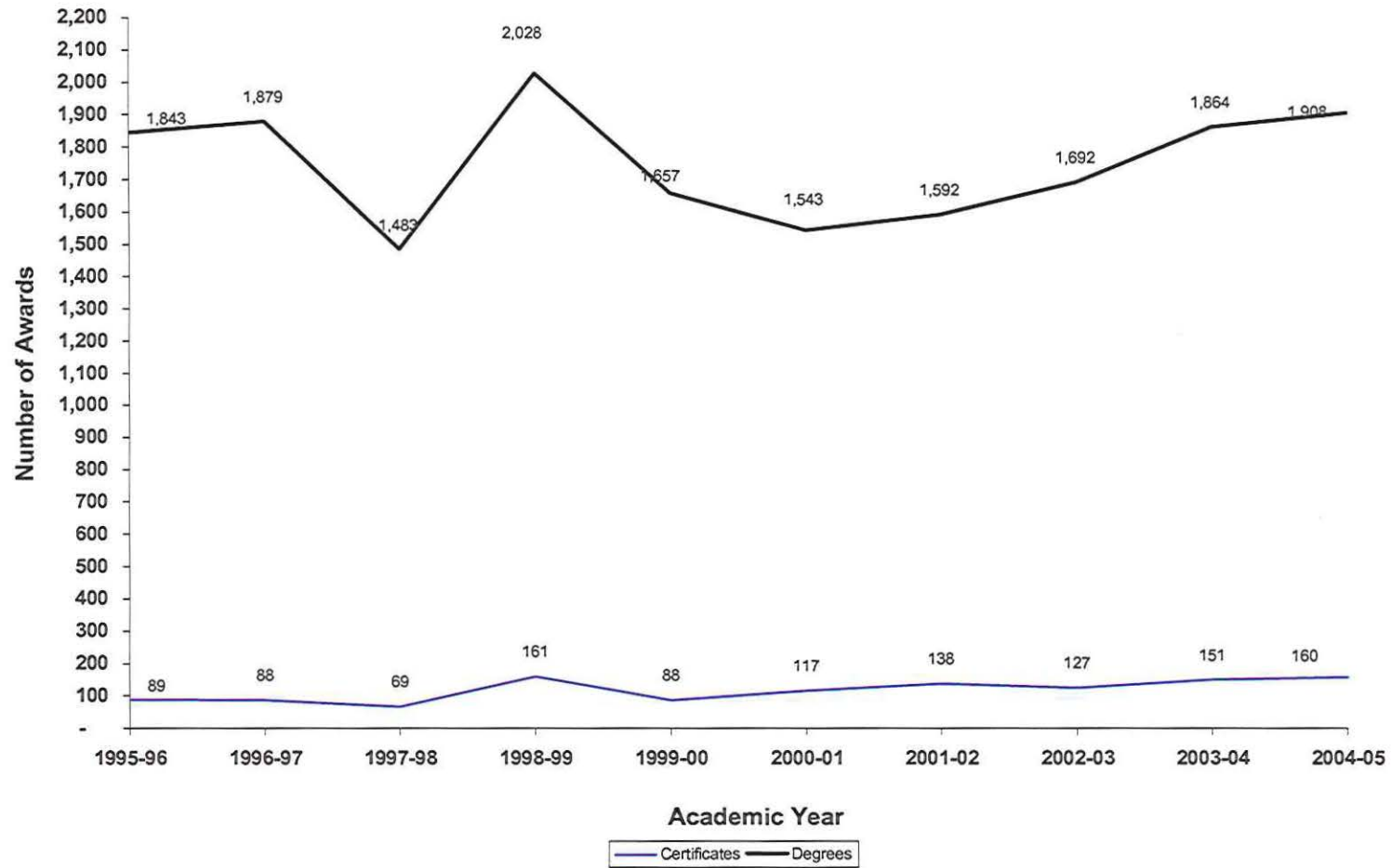
Certificates



**Oakland Community College
 Three Year Moving Mean in Annual Awards
 Welding Technology
 1995-96 through 2003-04**



**Oakland Community College
Associate Degrees and Certificates Awarded
College-Wide
1995-96 through 2004-05**





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**Credit Hour Trends Report
Welding/Fabrication Tech
ATW
2004-05**

**Prepared by:
Oakland Community College
Office of Institutional Research
March 14, 2006**

**Oakland Community College
Credit Hour Trends Report
Welding/Fabrication Tech
1994-95 through 2004-05**

Each year the Office of Institutional Research prepares the Credit Hour Trends Report, based on data submitted to the State of Michigan in the annual ACS-6 (Activities Classification Structure) process. This report is based on each course section's official count date (1/10th Day). The Credit Hour Trends Report examines annual (July 1 - June 30) enrollment trends of OCC disciplines, based on course prefix codes.

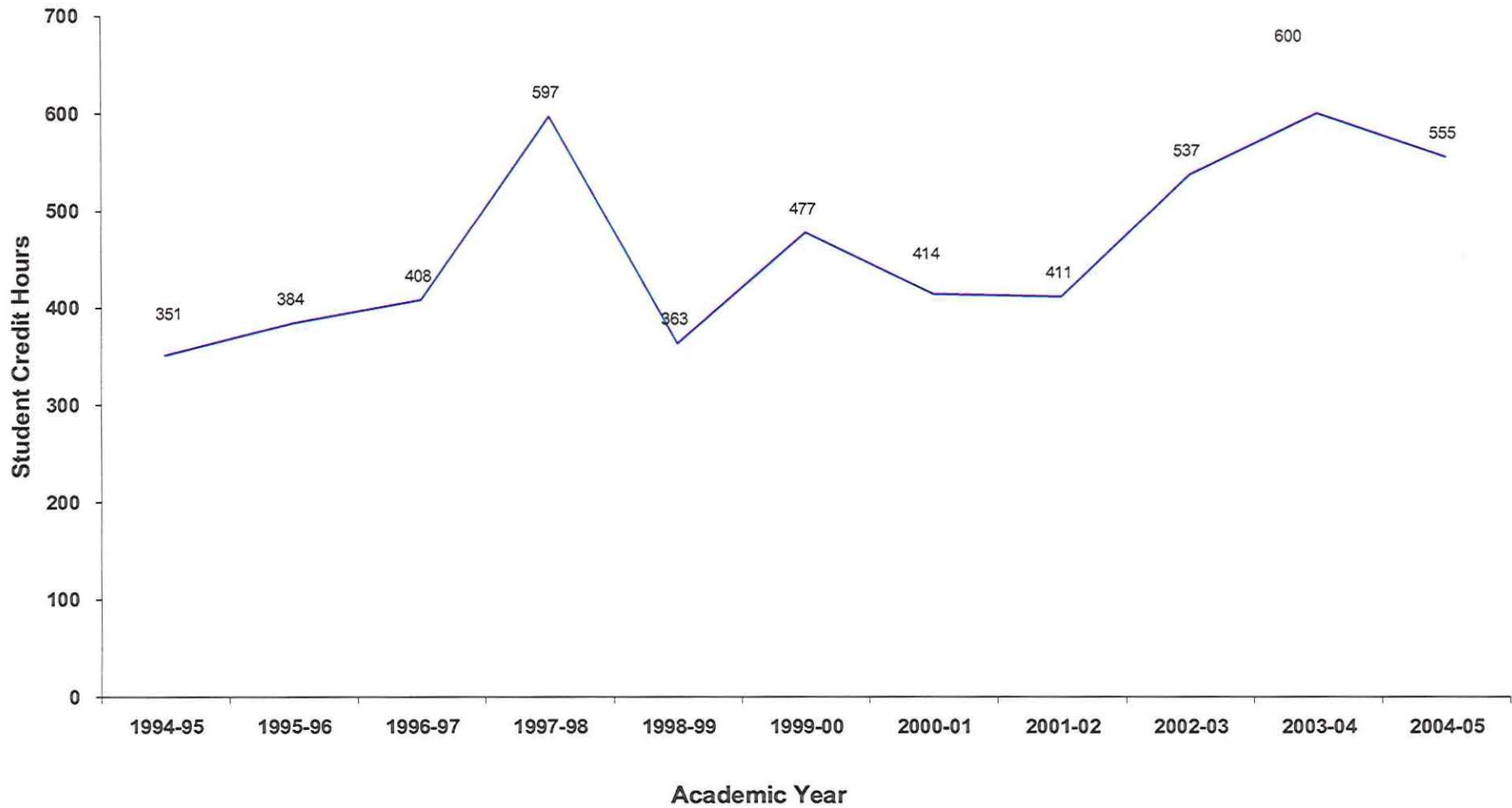
Trends over a specified period of time are illustrated by the following graphs for Welding/Fabrication Tech.

- Graph depicting ten-year trend in student credit hours generated by Welding/Fabrication Tech
- Graphs depicting three-year moving mean and rate of change in student credit hours for Welding/Fabrication Tech.
- Ten-year trend in annual credit hours generated Collegewide.

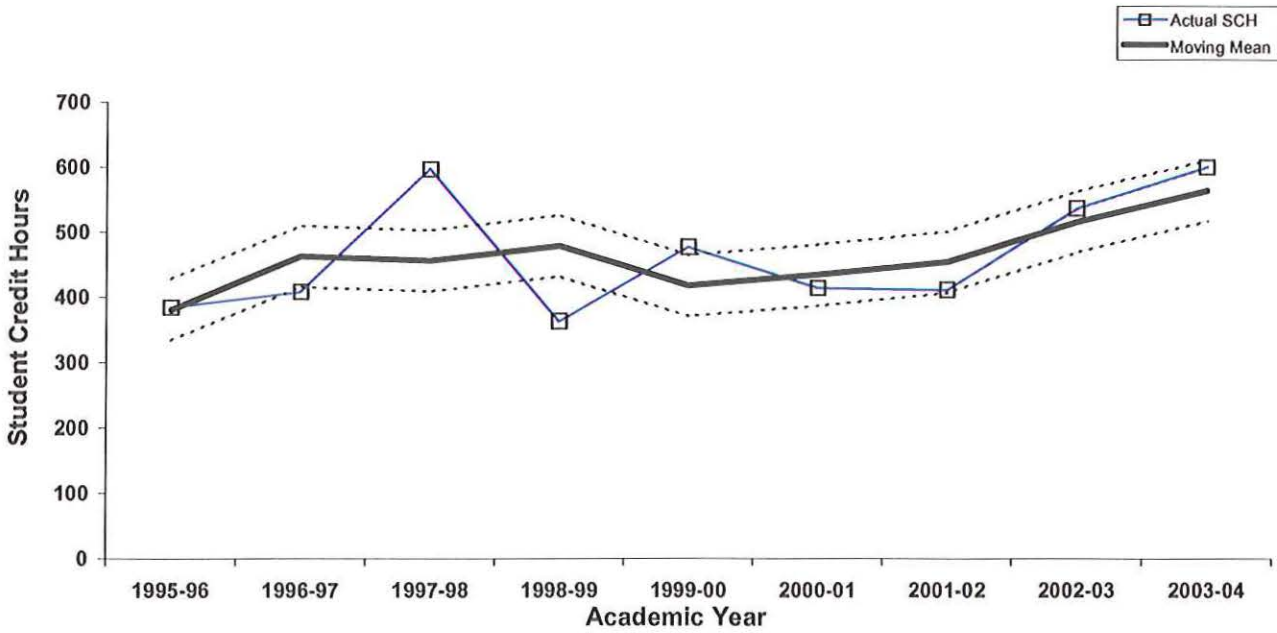
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**Oakland Community College
Ten-Year Trend in Student Credit Hours
Welding/Fabrication Tech
1994-95 through 2004-05**

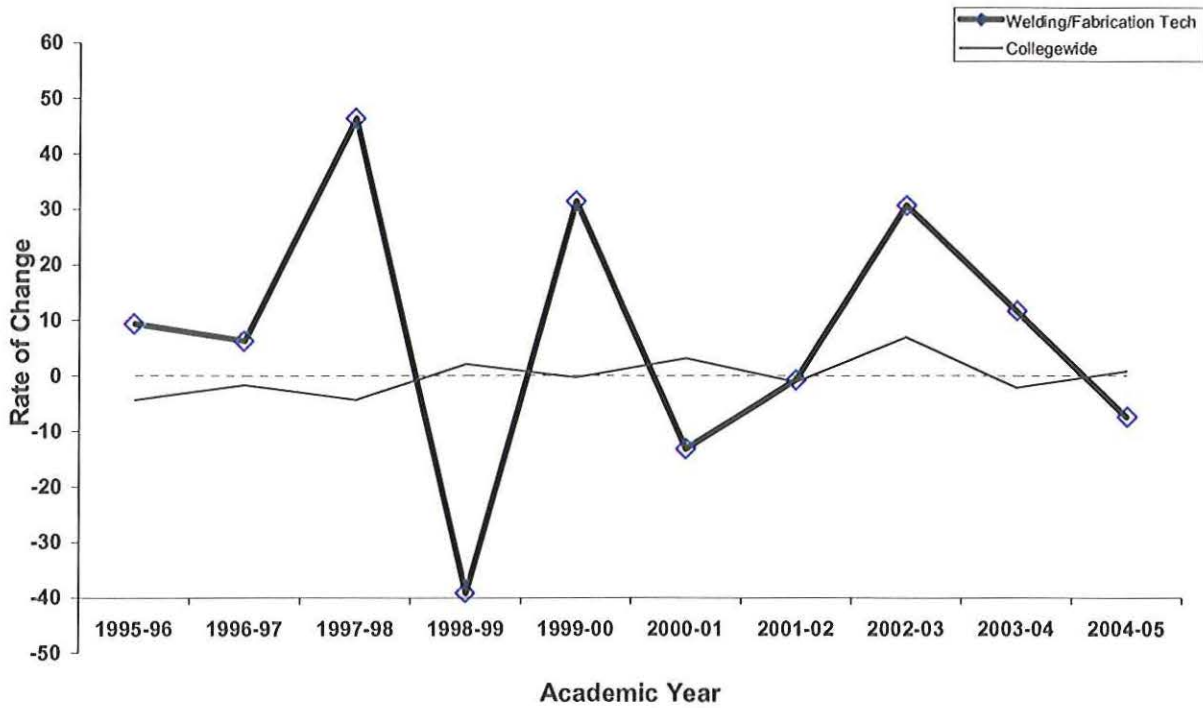
	1994-95 SCH	1995-96 SCH	1996-97 SCH	1997-98 SCH	1998-99 SCH	1999-00 SCH	2000-01 SCH	2001-02 SCH	2002-03 SCH	2003-04 SCH	2004-05 SCH	5-Year % Change	10-Year % Change
Welding/Fabrication Tech	351	384	408	597	363	477	414	411	537	600	555	16.4	58.1
College Wide Totals	471,593	451,159	443,471	431,521	440,448	438,997	453,054	447,928	478,827	468,777	472,892	7.7	0.3



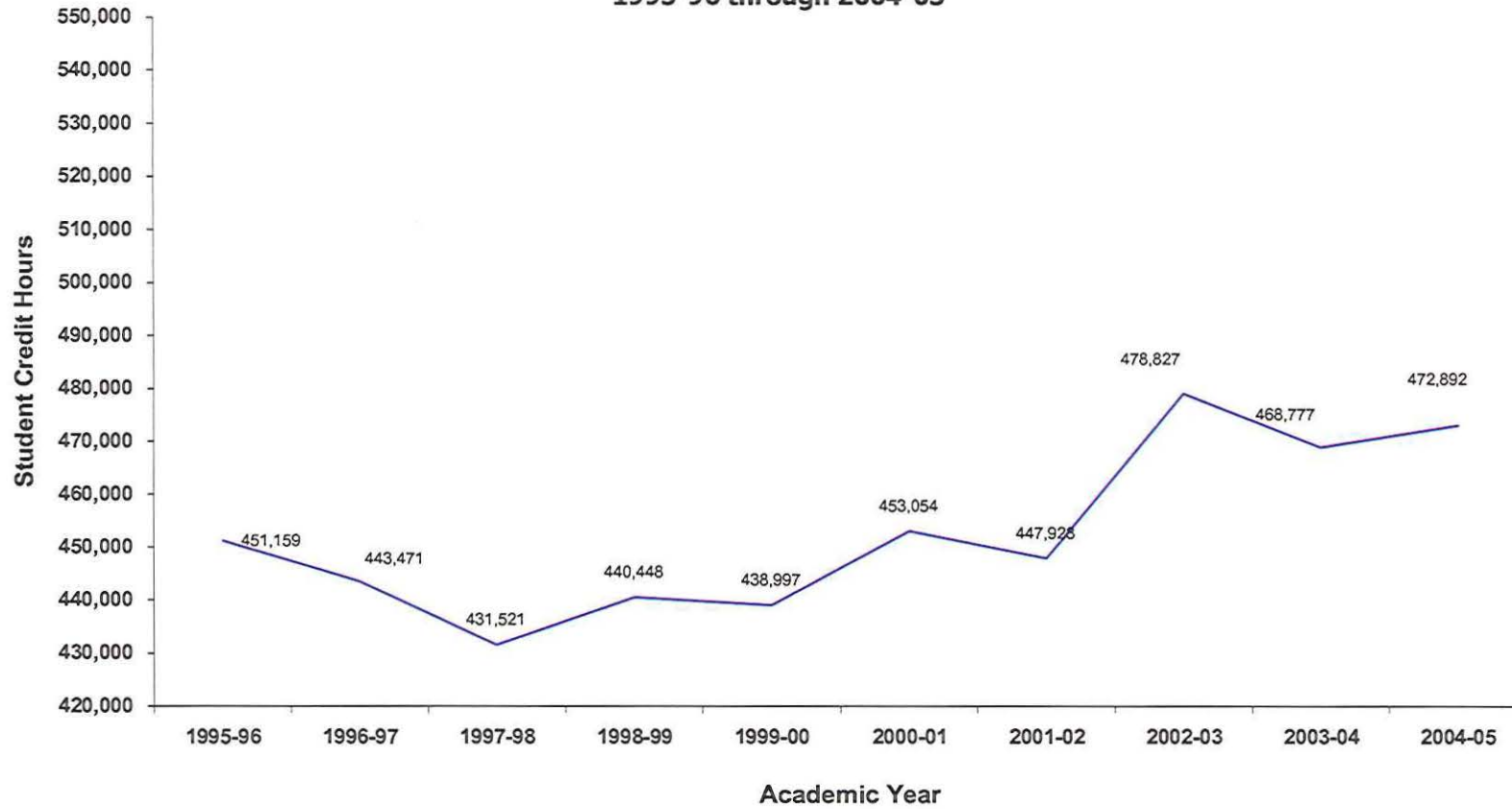
Oakland Community College
 Three-Year Moving Mean
 Welding/Fabrication Tech
 1995-96 through 2003-04



Rate of Change in Student Credit Hours 1995-96 through 2004-05



**Oakland Community College
Ten-Year Trend in Student Credit Hours
College-Wide
1995-96 through 2004-05**



1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03	2003-04	2004-05
451,159	443,471	431,521	440,448	438,997	453,054	447,928	478,827	468,777	472,892



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**Credit Hour Trends Report
Robotics Tech
ROB
2004-05**

**Prepared by:
Oakland Community College
Office of Institutional Research
March 14, 2006**

**Oakland Community College
Credit Hour Trends Report
Robotics Tech
1994-95 through 2004-05**

Each year the Office of Institutional Research prepares the Credit Hour Trends Report, based on data submitted to the State of Michigan in the annual ACS-6 (Activities Classification Structure) process. This report is based on each course section's official count date (1/10th Day). The Credit Hour Trends Report examines annual (July 1 - June 30) enrollment trends of OCC disciplines, based on course prefix codes.

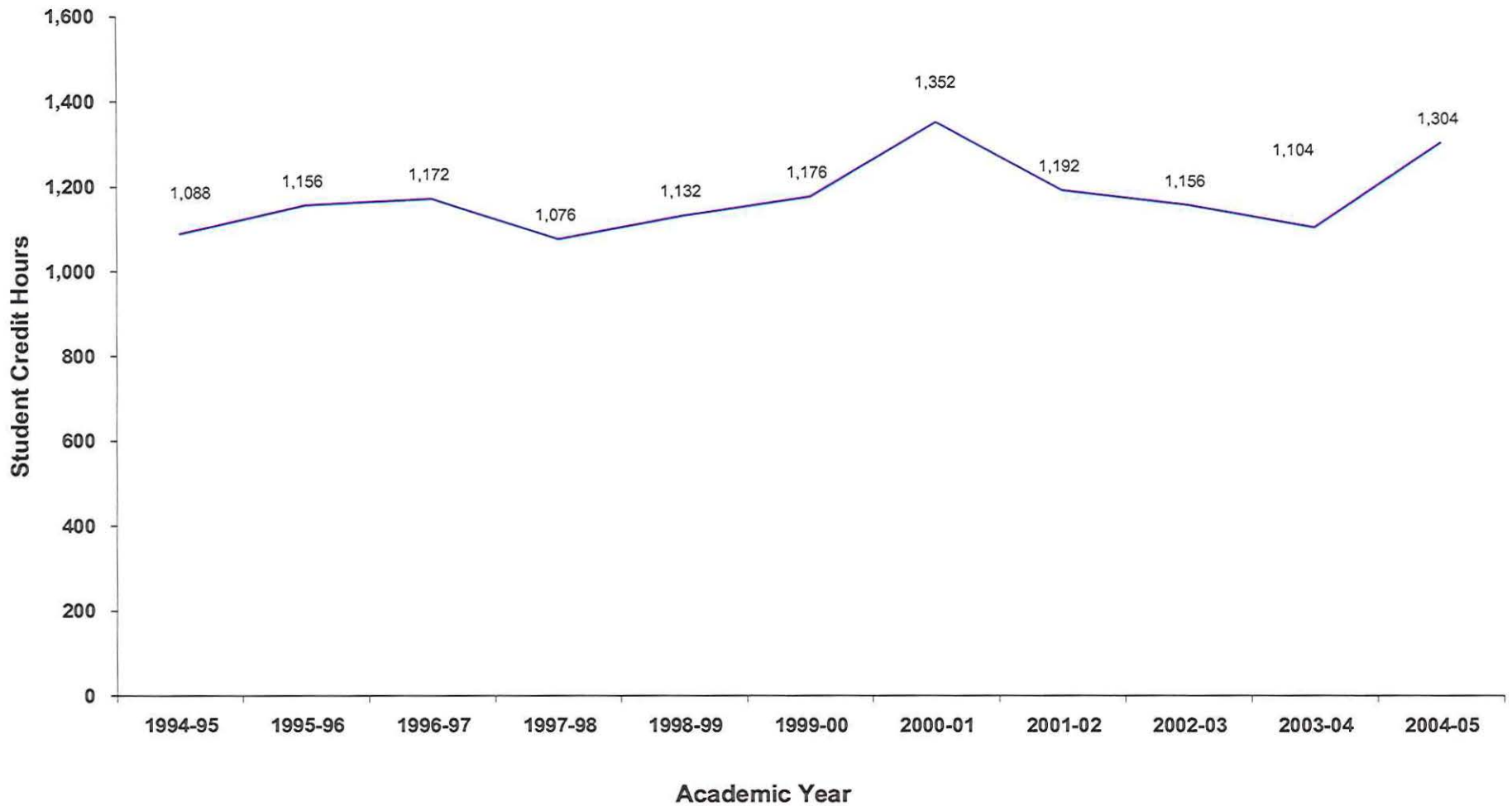
Trends over a specified period of time are illustrated by the following graphs for Robotics Tech.

- Graph depicting ten-year trend in student credit hours generated by Robotics Tech
- Graphs depicting three-year moving mean and rate of change in student credit hours for Robotics Tech.
- Ten-year trend in annual credit hours generated Collegewide.

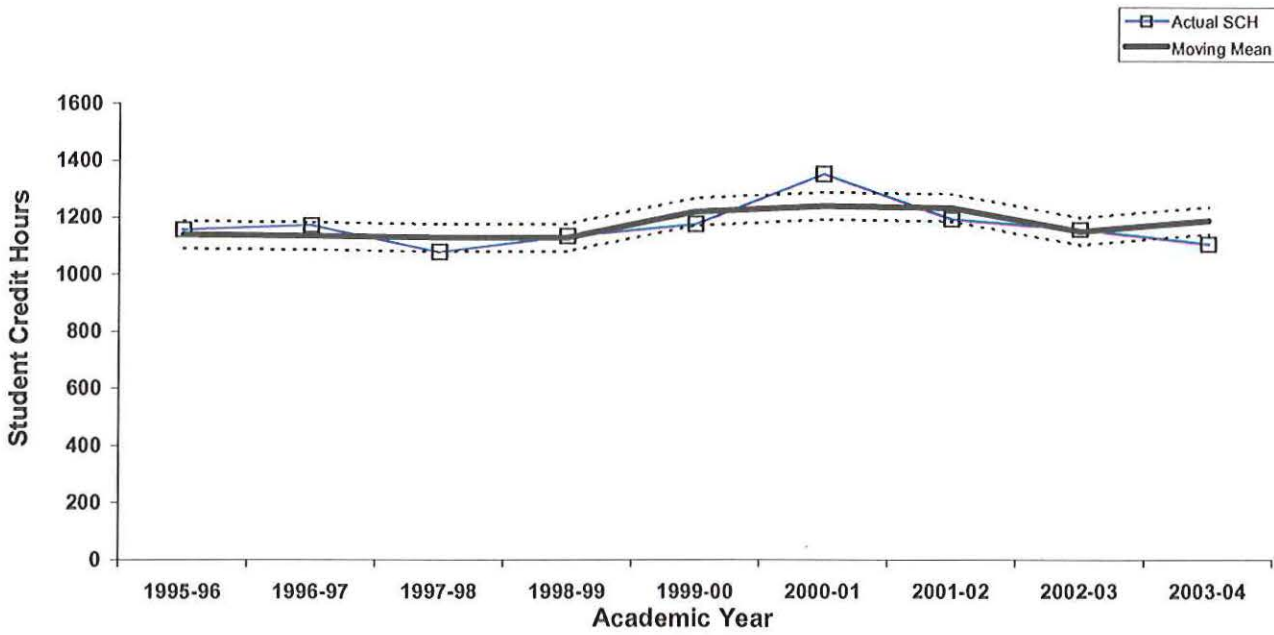
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**Oakland Community College
Ten-Year Trend in Student Credit Hours
Robotics Tech
1994-95 through 2004-05**

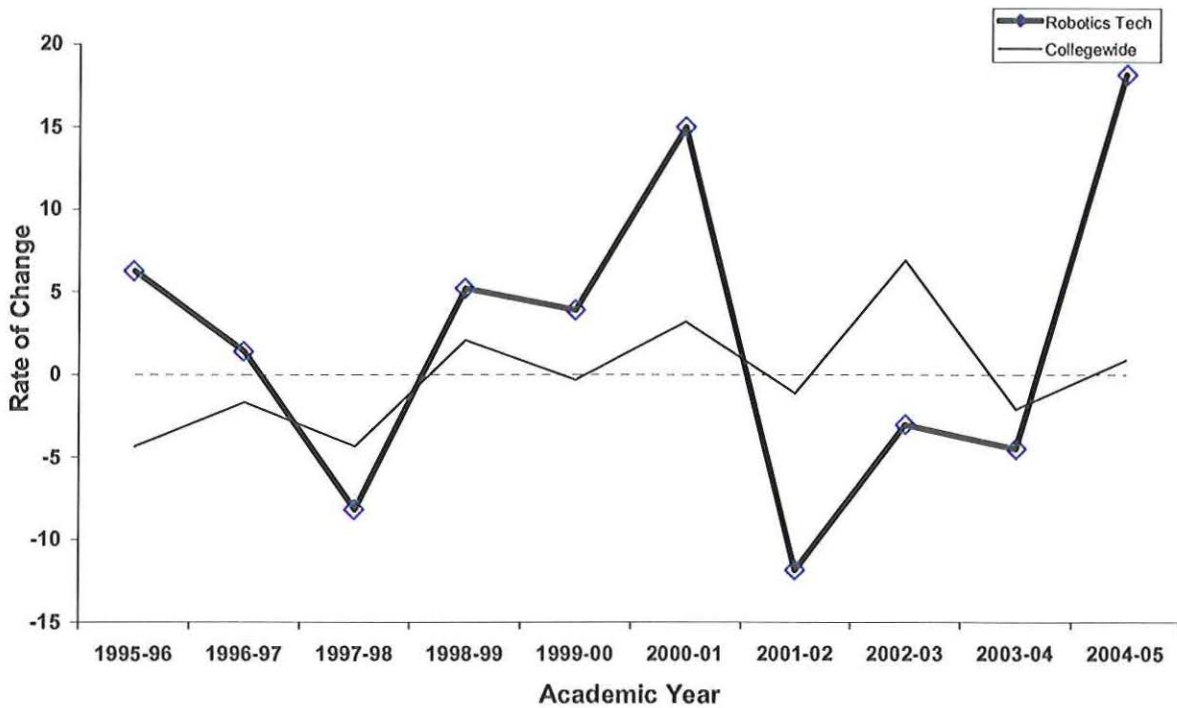
	1994-95 SCH	1995-96 SCH	1996-97 SCH	1997-98 SCH	1998-99 SCH	1999-00 SCH	2000-01 SCH	2001-02 SCH	2002-03 SCH	2003-04 SCH	2004-05 SCH	5-Year % Change	10-Year % Change
Robotics Tech	1,088	1,156	1,172	1,076	1,132	1,176	1,352	1,192	1,156	1,104	1,304	10.9	19.9
College Wide Totals	471,593	451,159	443,471	431,521	440,448	438,997	453,054	447,928	478,827	468,777	472,892	7.7	0.3



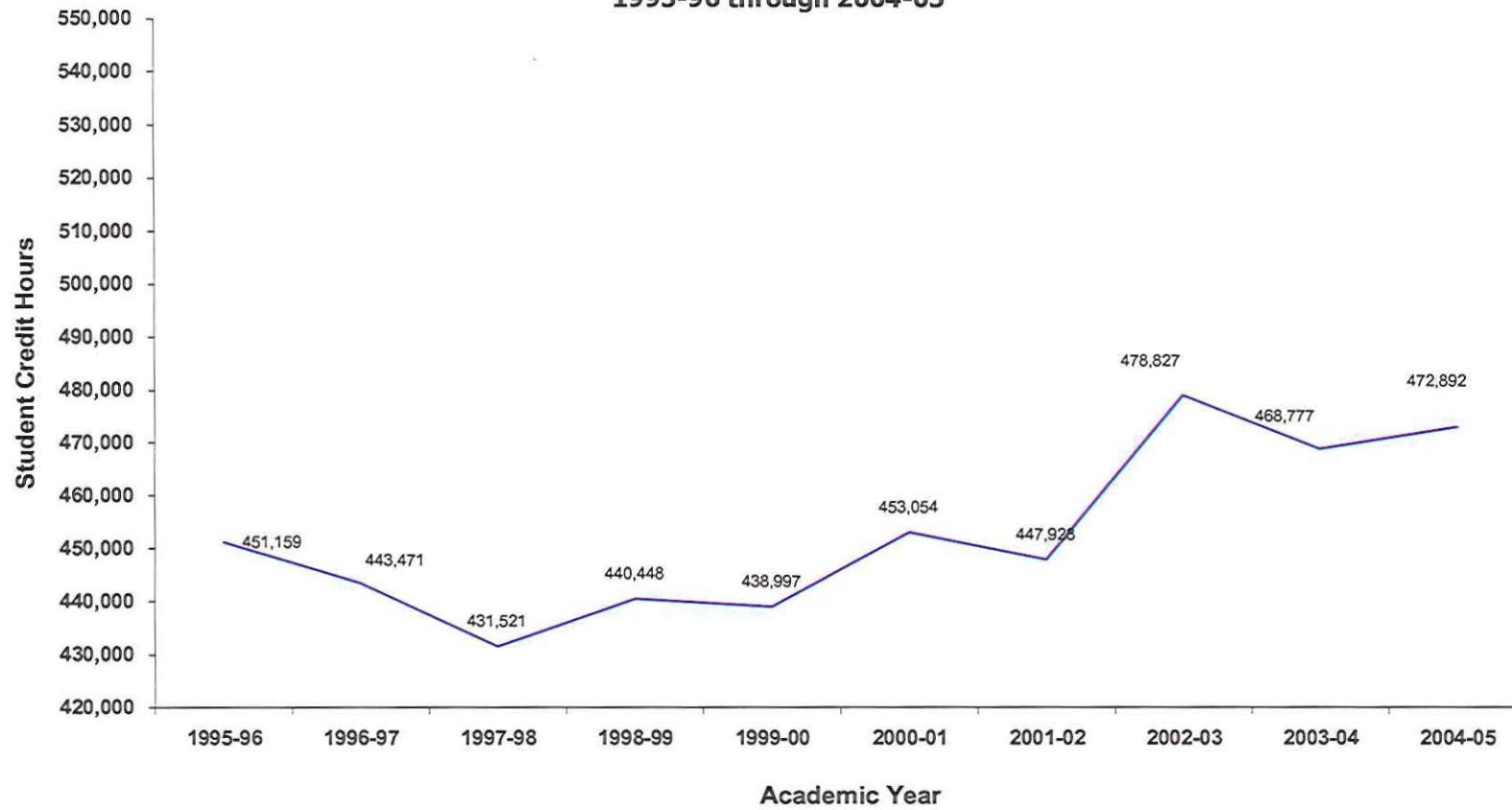
Oakland Community College
 Three-Year Moving Mean
 Robotics Tech
 1995-96 through 2003-04



Rate of Change in Student Credit Hours 1995-96 through 2004-05



**Oakland Community College
Ten-Year Trend in Student Credit Hours
College-Wide
1995-96 through 2004-05**



1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03	2003-04	2004-05
451,159	443,471	431,521	440,448	438,997	453,054	447,928	478,827	468,777	472,892