APPLIED SCIENCE IN HEALTH SCIENCES - BS

The Bachelor in Health Science major provides students with entry-level credentials to work in a variety of healthcare settings. The emphasis of the program is placed on developing skills in interprofessional collaboration, cultural fluency, ecological approaches to health, leadership, and patient care. This track of the Health Science major is specifically for students with an Associate's degree in Occupational Therapy Assistant who are pursuing their bachelor's degree. This program allows them to get their bachelor's in health science and provides a pathway into the OT Bridge Program to obtain their Master of Arts in Occupational Therapy Degree. Some courses in the program count towards both their bachelor's degree and their master's degree.

This major is offered in the College for Adults only.

Students will be awarded a Bachelor of Science degree upon completion of all coursework noted in the table below. After completion of the Bachelor's degree, students will satisfy the remaining requirements of the Master of Arts in Occupational Therapy - Bridge (MOTB) program (https://catalog.stkate.edu/graduate/health/occupational-science-therapy/otb/#majorrequirementstext).

The graduate coursework noted on this page is taken while the student is still considered an undergraduate student and will apply towards both their Bachelor of Science and Master of Arts degrees respectively.

Code	Title	Credits
Undergraduate Courses		
ECON 3250	Healthcare Economics	4
or SOWK 3910	Social Policy for Social Change	
IPE 4200W	Healthcare Teams - Evidence-Based Practice	4
CAST 4100	Building Resilience for Professional Sustainability in the Helping Professions	3
IPE 4853W	Senior Seminar	3
IPE 4400	Patient Care III	2
Graduate Courses		
OCTH 6015	Foundations	2
OCTH 6025	Bridging the Gap: Evolving from OTA to OT	3
OCTH 6035	Neuroscience	3
OCTH 6055	OT Process: Evaluation of Older Adult Population with Lab	4
OCTH 6065	Child Development	2
OCTH 7115	Mental Health & Wellness	3
OCTH 7125	Evidence-Based Practice	3
OCTH 7135	OT Process Evaluation of Adults	4
OCTH 7140	Kinesiology & Human Movement	3
OCTH 7145	Hand Therapy	3
OCTH 8215	Leadership, Management, & Advocacy	1
OCTH 8230	Assistive Technology	3
OCTH 8225	Research	3
OCTH 8240	Program Development	3
OCTH 8245	OT Process: Evaluation of Pediatrics w/Lab	4
OCTH	Seminar A: Feedback Mentorship	1
OCTH	Seminar B: Transitioning to an OT	1
Total Credits		**62**

Students should meet with an advisor to create an individualized plan that includes any Core courses and ensures that they meet all requirements needed to graduate. The plans of study below only include courses required to earn the Bachelor of Science degree. Remaining graduate courses needed to earn the Master of Arts degree can be found here (https://catalog.stkate.edu/graduate/health/occupational-science-therapy/otb/#newitemtext).

Fall Start

Code	Title	Credits
Fall		
IPE 4200W	Healthcare Teams - Evidence-Based Practice (can take in any term)	4
IPE 4400	Patient Care III (may take in any term)	2
CORE 3990W	Global Search for Justice (may take in any term)	4
Spring		
CAST 4100	Building Resilience for Professional Sustainability in the Helping Professions	3
IPE 4853W	Senior Seminar (or take in Summer)	3
ECON 3250	Healthcare Economics (or take ECON 3250 in Fall)	4
or SOWK 3910	Social Policy for Social Change	
Summer Term		
Students may need to take general education requirements in the Summer, if needed		
Fall		
OCTH 6015	Foundations	2
OCTH 6065	Child Development	2
OCTH 6035	Neuroscience	3
OCTH 6055	OT Process: Evaluation of Older Adult Population with Lab	4
OCTH 6025	Bridging the Gap: Evolving from OTA to OT	3
Spring		
OCTH 7115	Mental Health and Wellness	3
OCTH 7125	Evidence Based Practice	3
OCTH 7135	OT Process: Evaluation of Adult Population w/Lab	4
OCTH 7140	Kinesiology and Human Movement w/Lab	3
OCTH 7145	Hand Therapy	1
Summer		
OCTH 8215	Leadership, Management, and Advocacy	3
OCTH 8225	Research	3
OCTH 8230	Assistive Technology	3
OCTH 8245	OT Process: Evaluation of Pediatric Population w/Lab	4
OCTH 8240	Program Development	3
Total Credits		**64**

Spring Start

Code	Title	Credits
Spring		
IPE 4200W	Healthcare Teams - Evidence-Based Practice	4
IPE 4400	Patient Care III (or take in Summer)	2
CAST 4100	Building Resilience for Professional Sustainability in the Helping Professions	3
SOWK 3910	Social Policy for Social Change	4
or ECON 3250	Healthcare Economics	
Summer		
CORE 3990W	Global Search for Justice	4
IPE 4853W	Senior Seminar	3
Fall		
OCTH 6015	Foundations	2
OCTH 6065	Child Development	2
OCTH 6035	Neuroscience	3
OCTH 6055	OT Process: Evaluation of Older Adult Population with Lab	4
OCTH 6025	Bridging the Gap: Evolving from OTA to OT	3
Spring		
OCTH 7115	Mental Health and Wellness	3
OCTH 7125	Evidence Based Practice	3
OCTH 7135	OT Process: Evaluation of Adult Population w/Lab	4
OCTH 7140	Kinesiology and Human Movement w/Lab	3
OCTH 7145	Hand Therapy	1
Summer		
OCTH 8215	Leadership, Management, and Advocacy	3
OCTH 8225	Research	3
OCTH 8230	Assistive Technology	3
OCTH 8245	OT Process: Evaluation of Pediatric Population w/Lab	4
OCTH 8240	Program Development	3
Total Credits		**64**

Summer Start

Code	Title	Credits
Summer		
IPE 4400	Patient Care III	2
IPE 4200W	Healthcare Teams - Evidence-Based Practice (or in Fall)	4
Fall		
CORE 3990W	Global Search for Justice	4
SOWK 3910	Social Policy for Social Change (or take SOWK 3910 in Spring)	4
or ECON 3250	Healthcare Economics	
Spring		
CAST 4100	Building Resilience for Professional Sustainability in the Helping Professions	3
IPE 4853W	Senior Seminar	3
Fall		
OCTH 6015	Foundations	2
OCTH 6065	Child Development	2
OCTH 6035	Neuroscience	3
OCTH 6055	OT Process: Evaluation of Older Adult Population with Lab	4
OCTH 6025	Bridging the Gap: Evolving from OTA to OT	3
Spring		
OCTH 7115	Mental Health and Wellness	3
OCTH 7125	Evidence Based Practice	3
OCTH 7135	OT Process: Evaluation of Adult Population w/Lab	4
OCTH 7140	Kinesiology and Human Movement w/Lab	3
OCTH 7145	Hand Therapy	1
Summer		
OCTH 8215	Leadership, Management, and Advocacy	3
OCTH 8225	Research	3
OCTH 8230	Assistive Technology	3
OCTH 8245	OT Process: Evaluation of Pediatric Population w/Lab	4
OCTH 8240	Program Development	3
Total Credits		**64**

Accelerated Summer Start

This program of study allows students to earn their Bachelor's degree within five semesters, instead of six.

Code	Title	Credits
Summer		
IPE 4400	Patient Care III	2
IPE 4200W	Healthcare Teams - Evidence-Based Practice	4
IPE 4853W	Senior Seminar	3
Fall		
CORE 3990W	Global Search for Justice	4
CAST 4100	Building Resilience for Professional Sustainability in the Helping Professions	3
ECON 3250	Healthcare Economics	4
Spring		
OCTH 6015	Foundations	2
OCTH 6065	Child Development	2
OCTH 6035	Neuroscience	3
OCTH 6055	OT Process: Evaluation of Older Adult Population with Lab	4
OCTH 6025	Bridging the Gap: Evolving from OTA to OT	3
Summer		
OCTH 7115	Mental Health and Wellness	3
OCTH 7125	Evidence Based Practice	3
OCTH 7135	OT Process: Evaluation of Adult Population w/Lab	4
OCTH 7140	Kinesiology and Human Movement w/Lab	3
OCTH 7145	Hand Therapy	1
Fall		
OCTH 8215	Leadership, Management, and Advocacy	3
OCTH 8225	Research	3
OCTH 8230	Assistive Technology	3

OCTH 8245	OT Process: Evaluation of Pediatric Population w/Lab	4
OCTH 8240	Program Development	3
Total Credits		**64**