This Postgraduate Certificate in Transpersonal and Consciousness Studies focuses on deepening and widening knowledge of the transpersonal realm, including the means for its access, exploration, and understanding. This deepening involves an integration and adaptation of past practices to the present and future possibilities, the development of techniques in accordance with the evolution of consciousness, and the building of a bridge between contemporary science and technology and traditional spiritual practices. It includes the study of dreams, visions and hallucinations, mythological symbolism, meditative practice and the arts, how they contribute and relate to contemporary understanding of concrete reality and the subjective participation of the observer.

Topics also cover mapping the history of how great religions and shamanic traditions have interpreted and contained transpersonal experiences. Students may also examine differentiating between illness and health and healing the split between realities, within and without.

**Intended Audience**
This Postgraduate Certificate program at Akamai University is intended for mid-career professionals who require a structured, yet flexible curriculum focused on specific and practical topic areas within transpersonal and consciousness studies. Course content and assignments will be focused on a student’s stated academic and professional goals. Postgraduate Certificates may be appropriate for demonstrating mastery of a specific set of topics or applications relevant to professional advancement, career change, or preparatory to future graduate study.

**Requirements for Postgraduate Certificate (Required: 15 credits)**
A total of 15 credits (equivalent to six months of full time graduate study) are required for the completion of a Postgraduate Certificate in Transpersonal and Consciousness Studies. The student will be required to enroll in two of the core courses and three courses selected from among areas of specialization. The student and faculty advisor will work to select core courses that add academic significance and continuity to the Postgraduate Certificate program and focus the remaining coursework towards the student’s professional goals.

- Core Modules in Transpersonal and Consciousness Studies (6 credits required)
- Areas Specializations in Transpersonal and Consciousness Studies (9 credits required)

**Core Modules in Transpersonal and Consciousness Studies (Required: 6 credits)**
- TCS 500: Fundamentals of Transpersonal Studies (3 credits)
- TCS 501: Wisdom Traditions: World Religions (3 credits)
TCS 502: Human Development: Transpersonal Perspectives (3 credits)
TCS 503: Paradigms of Consciousness (3 credits)
TCS 504: Consciousness and Healing (3 credits)
TCS 505: Creativity and Consciousness (3 credits)

**Areas of Specialization in Transpersonal and Consciousness Studies (Required: 9 credits)**

- Depth Psychology
- Creativity and Consciousness
- Integral Health
- Consciousness and Transformative Experience
- Wisdom Traditions: Cross-Cultural Perspectives
- Transpersonal Perspectives in Psychotherapy
- Research in Transpersonal and Consciousness Studies

**Depth Psychology**
TCS 533: Semiotics 1: Mythological Symbolism (3 credits)
TCS 534: Semiotics 2: Symbolism in Fairytales and Story Telling (3 credits)
TCS 535: Semiotics 3: Alchemy and Transformation (3 credits)

**Creativity and Consciousness**
TCS 513: Creativity Theory (3 credits)
TCS 514: Creativity as Spiritual Practice (3 credits)
TCS 515: Creative Practice Within the Spiritual Traditions (3 credits)
TCS 516: Spiritual History of Modern Art (3 credits)
TCS 517: Art as Meditation: Practicum (3 credits)

**Integral Health**
IHS 401: Complementary and Alternative Medicine I (3 credits)
IHS 502: The Integral Model and Philosophy of Self, Culture, and Nature (3 credits)
IHS 408: Positive Psychology and Integral Lifestyle (3 credits)
IHS 405: Energy Medicine I (3 credits)
IHS 408: Positive Psychology and Integral Lifestyle (3 credits)
CAM 510: The Embodied Mind (3 credits)
CAM 513: Somatics in Multicultural Perspective (3 credits)
IHS 514: Integral Psychology (3 credits)
CAM 551: Spiritual Health and Healing (3 credits)
CAM 599: Inner Practicum and Transformational Practice (3 credits)

**Consciousness and Transformative Experience**
TCS 527: Parapsychology and Transpersonal Psychology - a synergetic understanding of human becoming (3 credits)
TCS 528: Sacred Geometry
TCS 543: Altered States of Consciousness (3 credits)
TCS 544: Science and Consciousness (3 credits)
TCS 545: Meditative States (3 credits)
TCS 546: Synchronicity (3 credits)
TCS 547: Parapsychology: Mediums and Skeptics (3 credits)
TCS 548: Psychology of Dreams & Dreaming (3 credits)
TCS 549: Personal Mythology & Dreamworking (3 credits)

Wisdom Traditions: Cross-Cultural Perspectives
TCS 552: Spirituality and Awareness of Cult Dangers (3 credits)
TCS 553: Mythology: World Traditions’ Myth and Symbols (3 credits)
TCS 554: Integral Yoga (3 credits)
TCS 555: Sufism (3 credits)
TCS 556: Christian-Centered Tradition (3 credits)
TCS 557: Kaballah: Jewish Mysticism (3 credits)
TCS 558: Buddhist Psychology (3 credits)
TCS 559: Shamanism (3 credits)

Transpersonal Perspectives in Psychotherapy
TCS: 523: Transpersonal Psychotherapy (3 credits)
TCS: 524: Conscious Aging (3 credits)
TCS: 525: Death and Grief: Transpersonal Perspectives (3 credits)
TCS: 526: Mindfulness and Psychotherapy (3 credits)
TCS: 528: Psychopathology: Transpersonal Perspectives (3 credits)
TCS: 529: Spiritual Emergence (3 credits)

Research in Transpersonal and Consciousness Studies
HIS: Research Methods in Social Science and Health Sciences (3 credits)
RES 504: Introductory Research Statistics (3 credits)
RES 506: Advanced Research Statistics (3 credits)
RES 508: Qualitative Research (3 credits)
TCS 652: Existential and Phenomenological Research Methods (3 credits)
TCS 653: Transpersonal Research Methods (3 credits)
TCS 654: The Experiential Method: Hermeneutic Phenomenology (3 credits)

Program Time Frames
Akamai University strives to create flexible programs where students can work at their own pace to accommodate professional and personal commitments while pursuing their higher education goals. The standard time frame for completion of a Postgraduate Certificate in Transpersonal and Consciousness Studies is 6 to 8 months. However, students may work at an accelerated pace and complete all course requirements in a minimum of 4 months. Likewise, students may work at a more gradual pace and complete the Postgraduate Certificate in a maximum of 12 months.

Transferability
All successfully completed Postgraduate Certificate programs or individual course modules are directly transferable to Akamai University Masters or Doctoral programs within the Center for Transpersonal and Consciousness Studies. To be accepted for
degree transfer, Postgraduate Certificate program enrollment should be completed within 5 years of matriculation in a graduate degree program.

**Application**
Students wishing to enroll in an Akamai University Postgraduate Certificate program should submit an Application for Admissions along with all accompanying documentation and supporting materials. A requirement for enrollment in the Postgraduate Certificate Program in Transpersonal and Consciousness Studies is the satisfactory completion of a Baccalaureate degree (BA, BS, or equivalent) from a recognized university. A Master’s degree is preferred. A student’s undergraduate focus should be in a relevant academic field; however, applicants with academic backgrounds not directly related to Transpersonal and Consciousness Studies may be accepted to the program, when a review of their application materials and relevant experience reveals the applicant has a high likelihood for success in the program.

**Tuition**
Course costs are determined at the rate of $150 per credit. Total 15-credit Postgraduate Certificate program tuition is $2,250 for enrolment to completion. Other Academic fees, including the application fee, listed in the Akamai University Student Handbook may apply.

**Transfer Credits and Course Waivers**
Since the Postgraduate Certificate programs at Akamai University are short intense courses of study; transfer credits, course waivers, or portfolio credits are typically not offered to reduce the total credit requirements for completion. Under extraordinary circumstances, individual exceptions may be made to this standard; however, students should expect to complete the full 15 credits for award of a Postgraduate Certificate. If a student has already demonstrated a level of mastery in a particular course topic pertinent to the chosen focus area, they will work with the faculty advisor to choose another area of investigation relevant to the student’s learning objectives.

**Descriptions of Course Modules**

**TCS 500: Fundamentals of Transpersonal Studies (3 credits)**
This course will provide students with an introduction to the field of transpersonal studies, including its history, major contributors, and philosophy. Students will be introduced to the cross-cultural roots, transformative practices, and psychotherapeutic applications that have informed the field as well as to consciousness research. Required textbooks: Bruce Scotten, Allen Chinen & John Battista, Textbook of Transpersonal Psychiatry and Psychology. Westview Press: 1996. Frances Vaughan & Roger Walsh, Paths Beyond Ego. Tarcher: 1993. (Instructor: Dr. Peg Thayer)

**TCS 501: Wisdom Traditions: World Religions (3 credits)**
This course will provide the student with an overview of the worlds’ wisdom traditions, looking at the universal principles as well as unique contributions of each. Hinduism,

**TCS 502: Human Development: Transpersonal Perspectives (3 credits)**

**TCS 503: Paradigms of Consciousness (3 credits)**
This course will look at consciousness studies and how research in the field has served to expand the traditional views of mind, science, and the role of consciousness in world change. Students will explore the origins and evolution of consciousness, altered states and transformative practices as well as consciousness research. Required textbooks: Willis Harman, Global Mind Change: Noetic Sciences Books: 1998. Robert Ornstein, The Psychology of Consciousness. Penguin: 1996. (Instructor: Dr. Peg Thayer)

**TCS 504: Consciousness and Healing (3 credits)**
This course will provide an introduction to the field of consciousness and healing. Students will be introduced to integral medicine, new perspectives on healing and illness, and research in mind-body medicine. Required text: Marilyn Schlitz, Tina Amorook, & Marc Micozzi, Consciousness and Healing: Integral Approaches to Mind-Body Medicine. Elsevier Books: 2005. (Instructor: Dr. Peg Thayer)

**TCS 505: Creativity and Consciousness (3 credits)**
This course will provide an overview of the field of creativity and consciousness studies. Students will be introduced to creativity theory, creativity as a transformative practice, and creativity within spiritual traditions. Required textbooks: Mihaly Csikszentmihalyi, Creativity: Flow and the Psychology of Discovery and Invention. Harper Perennial. 1997. Peggy Thayer, The Experience of Being Creative as a Spiritual Practice. Peter Lang: New York: 2003. (Instructor: Dr. Peg Thayer)

**TCS: 513: Creativity Theory (3 credits)**
This course explores sources, purposes, and processes of creativity, including traditional as well as transpersonal and spiritual aspects. Attributes of the creative state, creative personality, creative inspiration, creative activity will be considered in the works of such writers as Arieti, Briggs, Gowan, Ghiselin, Koestler, May and Wilber. The student will be invited to survey these works and keep a journal of short essays. The student will
choose one theorist to study in depth and write a final 15 page paper for the course. (Instructor: Dr. Peg Thayer)

**TCS 514: Creativity as Spiritual Practice (3 credits)**

What are the commonalities between the artist and the mystic, creative activity and spiritual practice? Students are invited to consider the creative as universal principle and the practice of art as a manifestation of the spiritual. Journal entries and a final 15 page paper will be required. (Instructor: Dr. Peg Thayer)

**TCS 515: Creative Practice Within the Spiritual Traditions (3 credits)**

Worldwide creative practice is embedded in the spiritual traditions. Artists within Zen Buddhist, Hindu, Native American, Balinese, Australian Aborigine as well as Jewish and Christian traditions have expressed inspiration in their music, painting, dance, and other expressive arts. This course offers an overview of the traditions. Students will choose one tradition to study in depth and write a final 15 page paper. (Instructor: Dr. Peg Thayer)

**TCS 516: Spiritual History of Modern Art (3 credits)**

20th Century Western artists have a developed, though often over-looked, spiritual tradition and intention. This course will look at the evolution of this tradition in the West from the beginnings of abstraction in Impressionism and Cubism, to Postmodernism including the work of Kandinsky, Mondrian, Klee, Picasso, Rothko and O’Keefe. Required textbook: Roger Lipsey, The Spiritual in 20th Century Art. Dover: 2004. Wassily Kandinsky, Concerning the Spiritual in Art. Dover: 1977. (Instructor: Dr. Peg Thayer)

**TCS 517: Art as Meditation: Practicum (3 credits)**

The student will explore the application of their understanding of art as meditation through their own practice of creativity in a chosen medium, visual art, writing, or music. Journal entries as well as a final portfolio of pieces will be required. (Instructor: Dr. Peg Thayer)

**IHS 401: Complementary and Alternative Medicine I (3 credits)**

This course provides a thorough, comprehensive and up-to date survey of the theories, principles, practices of Complementary and Alternative Medicine (CAM), examining history, theory, principles, scope, research, key players and resources, applied practice/clinical methodologies, the basic economic, institutional and policy developments relevant to CAM, and ramifications for the evolving shape of a mainstream integral – integrative medicine. This is one of the required core courses in the Complementary Medicine generalist program and provides the fundamental grounding in CAM philosophies and practice to contextualize subsequent studies. As it is a core course, it is demanding and time intensive; the learner is advised to exercise prudence if planning to take more than one additional course concurrently. (Instructor: Dr. Christopher Johannes)
IHS 502: The Integral Model and Philosophy of Self, Culture, and Nature (3 credits)
This survey course offers an in depth study of Ken Wilber’s All Quadrants All Levels Model of integral theory and practice. Participants will be introduced to an understanding of the four quadrants, states of consciousness, stages of development, lines of development, and types. Students will be introduced to applications of the integral model to science and religion, world maps of the cosmos, as well as medicine and education. Participants will gain experiential understanding of this model by beginning an integral practice of their own using the guidelines presented. (Instructor: Dr. Peg Thayer)

IHS 405: Energy Medicine I (3 credits)
This introductory time intensive (reading, audio/video, writing and applied practice), foundational, and experiential course (with external examination of applied component) provides a thorough survey and comprehensive overview of the field of Energy Medicine, including underpinning theory, research, developments, applied practice, and methods of self-care and treatment. The course will provide the student with many core references and resources (and links to these) for the subsequent study, research, and applied work in the field of CAM related Energy Medicine. (Instructor: Dr. Christopher Johannes)

IHS 408: Positive Psychology and Integral Lifestyle (3 credits)
This required multimedia (DVD, CD, readings, visuals) course examines the interface of the rapidly developing field of positive psychology with applied integral lifestyle practices (Wilberian AQAL ILP) toward building and maintaining optimal levels of integral health and well being. Included are Eastern and cross-cultural perspectives on “happiness” and well-being, examination of “the good life”, character strengths and virtues, development of talents and abilities, flow, optimism, hardiness, the role of values, resilience, compassion, gratitude, love, spirituality, service, hope, savoring, transformation of suffering, and ‘all quadrant’ lifestyle practices (experiential component) and ‘positive psychology exercises’ that converge in their importance for Integral Health. Regular experiential exercises are required of the student throughout this course. (Instructor: Dr. Christopher Johannes)

CAM 510: The Embodied Mind (3 credits)
Where is the mind located? Ida Rolf taught that memories are in our muscles, and Candace Pert has found emotions in our bodies' neuropeptides. Ordinarily, the dominant paradigm regards the immune system as a scientific construct that seems distant from our felt experience, as something that cannot be sensed. Somatic therapists know that one way into the immune system is through the contents of the subconscious mind via bodywork. This course considers interaction among experience, memory, imagery, and the body. The course looks at foundational works for Somatic Studies, including the work of Reich, Feldenkrais, Alexander, Grindler, and Selver. The student will be invited to survey these writers and compose short essays on their work. Then the student will choose one theorist to study in depth to write a final 15 page paper for the course. Is the body experienced as a machine, as spirit made flesh, as manifestation of mind? With anatomy as ground, this course surveys the spectrum of experience and the meaning of
image. Required reading includes Gorman's Moving Anatomy. Essays and a final 15 page paper will be required. (Instructor: Dr. Lisa Mertz)

**CAM 513: Somatics in Multicultural Perspective (3 credits)**
(Instructor: Dr. Lisa Mertz) Whereas the dominant view of the body in European American culture is an egocentric view - individualistic and self-contained - other cultures experience the body as sociocentric - interdependent and permeable. Topics include an investigation into contemporary theories of bodywork such as the works of Ilana Rubenfeld and Don Hanlon Johnson. This course provides an overview of cultural experiences of the indigenous body and its relationship to the spirit, and in this context, surveys healing methods such as soul retrieval, spirit extraction, exorcism, and community rituals. An annotated bibliography and a final 15 page paper will be required. This course considers five-element theory, meridians, the concept of Chi, Buddhist meditation, and kundalini yoga. The course also focuses on the work of the Japanese scholar Yasuo Yuasa who shows that Eastern philosophy views mind-body unity as a state to be acquired. He examines mind-body relations on a spectrum from dissociation to integration. Essays and a final 15 page paper will be required. (Instructor: To be Assigned)

**IHS 514: Integral Psychology (3 credits)**
This course provides an defining overview of the Integral Psychology, including it’s theory and principles, underpinning integral model, historical developments, transformational and applied value, interdisciplinary perspective and meaning, imperatives and future directions. (Instructor: Dr. Elliot Benjamin)

**CAM 551: Spiritual Health and Healing (3 credits)**
The objective of this course is to provide students with the opportunity to explore the relationship between spirituality, health, and healing given perspectives from world religions. This course focuses on the physiological, neurological, and psychological effects of healing resulting from spirituality. In addition to topics of interest initiated by the learner, the topics explored in this study include; African, Buddhist, Jewish, Catholic, Islamic, Hispanic-Pentecostal, Christian Science, Nursing, Intercessory Prayer, Neurobiological aspects related to the placebo-effect, and the power of belief. (Prof. Rosemary Cook)

**CAM 599: Inner Practicum and Transformational Practice (3 credits)**
Master’s students must investigate core aspects of the discipline within the professional environment through close contact with practitioners and "real world" situations. Students should participate in the field study for a minimum of 150 contact hours. The field placement is expected to afford students appropriate practical hands on experience and in-depth knowledge of their areas of practice. Students must prepare a field study proposal according to University guidelines prior to undertaking the course. Under the supervision of assigned instructors, students will select from a range of personal development, growth, and transformative practices (e.g. meditative/ contemplative, art/expressive, interpersonal/psychological, yoga, breathwork, bodywork, cultural expeditions, volunteer service, combinations of these, etc.) and document their
experiences on life domains relevant to health, healing, and wellness. The student can choose to undergo these experiences in retreats, intensives, community services, home practices, social gatherings, external trainings, health and wellness centers, spas. Students complete a daily journal and prepare a scholarly paper summarizing their findings for the field study. (Instructor: Dr. Peg Thayer)

**TCS 527: Parapsychology and Transpersonal Psychology- A Synergetic Understanding of Human Becoming (3 credits)**
From the perspective of the new science of energy-information, which Biophonics is, this course formulates a rational understanding of phenomena such as the para- and trans- psychical. To know what the "mystery" could be and, consequently, to know how our becoming (destiny) could be improved represents the synergetic psycho-logical "therapy" that the course proposes in practice. (Instructor: Dr. Traian D. Stanciulescu)

**TCS 528: Sacred Geometry (3 credits)**
To be added (Instructor: Dr. Chris Johannes)

**TCS 543: Altered States of Consciousness (3 credits)**
This course will provide the student with an overview of various states of consciousness, sleeping, dreaming, hypnosis, lucid dreaming, meditation and psychedelic experiences. Required textbook: Charles Tart, States of Consciousness. Backinprint.com: 2001 (Instructor: Dr. Peg Thayer)

**TCS 544: Science and Consciousness (3 credits)**
This course will introduce the student to some of the leading thinkers in the field of science and consciousness, Fritjof Capra, David Bohm, Carl Pribram. In their search for meaning and order these scientists bring together the worlds of mysticism, physics and mathematics. Required Textbooks: Fritjof Capra - The Tao of Physics: An Exploration of the Parallels between Modern Physics and Eastern Mysticism. Shambala: Boston: 1991. Michael Talbot: The Holographic Universe. Harper Perennial: 1996. (Instructor: Dr. Peg Thayer)

**TCS 545: Meditative States (3 credits)**
This course will be both experiential as well as theoretical in introducing the student to the basic practices of meditation. Students will become familiar with concentrative, mindfulness, as well as insight based meditation practices. Meditative states will be explored and compared from a physiological as well as psycho-spiritual perspective. Required texts: Daniel Goleman: The Meditative Mind: The Varieties of meditative Practice. Tarcher: 1996. Michael Murphy & Eugene Taylor: The Physical and Psychological Effects of Meditation: A Review of Contemporary Research. Noetic Sciences: 1999. Schapiro & Walsh: Meditation: Classic and Contemporary Perspectives: Aldine: New York, 1984. (Instructor: Dr. Peg Thayer)

**TCS 546: Synchronicity (3 credits)**
Jung first coined the term “synchronicity” to describe the acausal connecting principle or meaningful co-incidence. Students will be asked to keep a synchronicity journal as well

**TCS 547: Parapsychology: Mediums and Skeptics (3 credits)**
The focus of this course will be on the current state of research in parapsychology, with an emphasis upon research into the phenomenon of life after death, as described by Gary Schwartz in his books "The Afterlife Experiments" and "The Truth About Medium." We will also be looking at related research in telepathy, clairvoyance, and psychokinesis as described by Dean Radin in his books "The Conscious Universe" and "Entangled Minds." In addition we will discuss qualitative approaches to parapsychology research, and examine the arguments of well known skeptics to parapsychological research, including the critical arguments of Ray Hymen. (Instructor: Dr. Elliot Benjamin)

**TCS 548: Psychology of Dreams & Dreaming (3 credits)**
The focus of this course will be a combined experiential and scholarly study of dreams and dreaming. The main text we will be using is "Private Myths" by Anthony Stevens, which is based upon a Jungian interpretation of dreamwork. Students are expected to keep an ongoing record of their dreams and their interpretations of their dreams throughout the course, culminating in a combined theoretical and experiential final paper that incorporates their personal dreamwork into a Jungian perspective on dreams as described in the Stevens text. (Instructor: Dr. Elliot Benjamin)

**TCS 549: Personal Mythology & Dreamworking (3 credits)**
The focus of this course will be on a student's deep experiential learning of personal mythology, as described in the book "The Mythic Path" by David Feinstein and Stanley Krippner. Through guided journeys, visualizations, and dreamwork it is expected that students will intensively become aware of the personal myths that have guided them throughout their lives, and open themselves up to formulating new constructive personal myths for the futures they desire. Students will write a descriptive final paper that combines their experiential learnings within the Personal Mythology framework as described by Feinstein and Krippner. (Instructor: Dr. Elliot Benjamin)

**TCS 552: Spirituality and Awareness of Cult Dangers (3 credits)**
This course is designed to enable students to evaluate the cult dangers as well as spiritual benefits of religious and spiritual groups, especially recently formed spiritual organizations that are currently controversial in regard to their possible cult characteristics. The emphasis will be upon "experiential" valuation, and it is expected that students will be utilizing their experiences in either their own religious backgrounds or preferably their personal explorations of alternative spiritual groups. There will be required readings describing general factors involved with cult dangers of spiritual groups, as well as specific alternative spiritual groups and religious indoctrination. There will also be recommended readings that include cult awareness articles from journals and
websites, inclusive of the course instructor’s own work on this topic. (Instructor: Dr. Elliot Benjamin)

**TCS 553: Mythology: World Traditions’ Myth and Symbols (3 credits)**

**TCS 554: Integral Yoga (3 credits)**
This course will look at the contributions of Hinduism, in particular Integral Yoga to the field of Transpersonal Studies. Students will be introduced to the work of Sri Aurobindo the founding father of Integral Yoga whose understanding became the foundation for Wilber’s Integral Psychology. Required texts: Gerog Fuerstein: The Yoga Tradition: It’s History, Literature, Philosophy and Practice: Hohm Press: 2001. Sri Aurobindo: Integral Yoga: Sri Aurobindo’s Teaching and Practice. Lotus Press: 1993. (Instructor: To be Assigned)

**TCS 555: Sufism (3 credits)**

**TCS 556: Christian-Centered Tradition (3 credits)**

**TCS 557: Kaballah: Jewish Mysticism (3 credits)**
This course will explore the contributions of Jewish Mysticism to transpersonal studies. Students will be introduced to the maps of spiritual development found in the Kaballah. Required texts: Daniel Matt: The Essential Kaballah: The Heart of Jewish Mysticism. Harper One: 1996. Howard Smith: Let There Be Light: Modern Cosmology and Kaballah. New World Library: 2006. (Instructor: To be Assigned)
TCS 558: Buddhist Psychology (3 credits)

TCS 559: Shamanism (3 credits)

TCS: 523: Transpersonal Psychotherapy (3 credits)
This course will look at transpersonal perspectives and psychotherapeutic techniques in psychological healing. Students will explore the tradition of transpersonal psychotherapy looking at meditative and spiritual techniques as well as the issues of spiritual emergency and spiritual bypassing. Models of psychotherapy from Wilber, Grof, Assagoli, Almaas, Jung and others will be introduced. Required Textbooks: Brant Cortright: Psychotherapy and Spirit: Theory and Practice in Transpersonal Psychotherapy. SUNY Press: 1997. John Welwood, Toward a Psychology of Awakening, Buddhism, Psychotherapy and the Path of Personal and Spiritual Transformation. Shambala: 2002. (Instructor: Dr. Peg Thayer)

TCS: 524: Conscious Aging (3 credits)

TCS: 525: Death and Grief: Transpersonal Perspectives (3 credits)
TCS: 526: Mindfulness and Psychotherapy (3 credits)

TCS 528: Psychopathology: Transpersonal Perspectives (3 credits)

TCS: 529: Spiritual Emergence (3 credits)

IHS 465: Research Methods in Social Science and Health Sciences (3 credits)
This straightforward and fun course introduces research methods and the entire cycle of the research process, including conceptualization and ethics, design, measurement, and analysis providing interactive and web-based learning features. It is build along the comprehensive web-based guide to conducting research, The Research Methods Knowledge Base by Trochim & Deonnelly. It covers not only experimental and quasi-experimental design, but also qualitative approaches, it gives a solid introduction into the language of research and guides through the basic statistics. Prerequisites: none. (Instructor: To be Assigned)

RES 504: Introductory Research Statistics (3 credits)
This course covers the basic statistical concepts, theory and methods in statistical research. Topics include variables, graphs, frequency distributions, measures of central tendency, measures of dispersion, probability theory, binomial, normal and Poisson
distributions, statistical sampling theory, and statistical decision theory. (Instructor: To be Assigned)

RES 506: Advanced Research Statistics (3 credits)
This course covers parametric and nonparametric hypothesis testing. Topics include sampling theory, Chi-square test, least squares regression, correlation theory, non-linear regression, analysis of variance, Student's t-test, and various methods in nonparametric analyses. (Instructor: To be Assigned)

RES 508: Qualitative Research (3 credits)
This course provides detailed study of qualitative research methods. Topics survey historical and theoretical foundations of qualitative research, explore major qualitative research strategies, and build an understanding of the art and science of collecting, analyzing, and interpreting qualitative information. The course provides background on applied qualitative research, the politics and ethics of qualitative inquiry, and the major paradigms that inform and influence qualitative research. (Instructor: To be Assigned)

TCS 652: Existential and Phenomenological Research Methods (3 credits)
As an alternative to experimental methods of research, qualitative methods ask what is experience? Instead of dismissing inner experience as not quantifiable, existential phenomenological research seeks to explore this ever-changing phenomenon. Students will be introduced to existential phenomenological perspectives in psychology as well as methods of research. Students will explore research on such questions as the experience of forgiveness, being silent, being unconditionally loved, and being with suffering. Required text: Ron Valle (editor): Phenomenological Inquiry in Psychology: Existential and Transpersonal Dimensions. Plenum Press: 1998. (Instructor: Dr. Peg Thayer)

TCS: 653: Transpersonal Research Methods (3 credits)
This survey course offers an in depth study of transpersonal research methods. Participants survey historical and theoretical foundations of transpersonal research, explore major transpersonal research strategies, and build an understanding of the art and science of collecting, analyzing, and interpreting transpersonal materials. The course provides background on applied transpersonal research and the major paradigms that inform and influence transpersonal research. Required textbook: William Braud and Rosemarie Anderson, Transpersonal Research Methods for the Social Sciences: Honoring Human Experience. Sage Publications: 1998. (Instructor: Dr. Peg Thayer)

TCS: 654: The Experiential Method: Hermeneutic Phenomenology (3 credits)
Human experience is not a fixed object to be tested and quantified but an ever-changing phenomenon. Can a method of research address human experience on its own terms, as a lived phenomenon? The Experiential Method, a hermeneutic-phenomenological method, is an attempt to do this. Students will be introduced to the Experiential Method developed by James and Sunnie Kidd. Required text: Experiential Method: Qualitative Research in the Humanities Using Metaphysics and Phenomenology. Peter Lang: 1991. (Instructor: Dr. Peg Thayer)